TIRZ 17 Redevelopment Authority Memorial City Redevelopment Authority Houston, Texas

The Board of Directors of the TIRZ 17 Redevelopment Authority (aka the Memorial City Redevelopment Authority) will hold a regular meeting on Tuesday, February 25, 2014, at 7:30 a.m., in the HEB Community Room, 9710 Katy Freeway, Houston, Texas 77055, to discuss, and if appropriate, act upon the following items:

- 1. Call meeting to order, take attendance, and verify a quorum is present.
- 2. Comments from the public.
- 3. Approve minutes of Board of Directors meeting dated February 5, 2014.
- 4. Financial and bookkeeping matters, including payment of invoices, review of investments and project cash flow reports.
- 5. Annual report regarding post-issuance compliance policy.
- 6. Accept annual disclosure statements for investment officer and bookkeeper.
- 7. Conduct annual review of Investment Policy and adopt Resolution Regarding Annual Review of Investment Policy.
- 8. Review, revise and adopt Resolution Establishing the Authorized Depository Institutions and Adopting List of Qualified Broker/Dealers with Whom the Authority May Engage in Investment Transactions.
- 9. Review and approve task order from Lockwood, Andrews, and Newnam, Inc. for engineering consulting services.
- 10. Local Interaction Group report and update.
- 11. Lumpkin Road Improvements Project, including:
 - a. Report from Memorial City Management District Chairman;
 - b. Discuss landscape amenities and lighting plan; and
 - c. Right of Entry and Maintenance Agreement with Houston Community College.
- 12. W140 Detention Basin Project, including:
 - a. Approve Escrow Agreement for detention pond maintenance;
 - b. Construction status of basin package (Phase II); and
 - c. Approval of time modifications, changes in work or pay applications (Phase II).
- 13. Barryknoll East Improvement Project, including:
 - a. Construction status; and
 - b. Approval of time modifications, changes in work or pay applications.
- 14. W-140 Channel Improvements Project, including:
 - a. Special presentation to Board regarding new channel configuration and next steps; and
 - b. Review and approve task order from Klotz and Associates for CIP #1734, "Detailed Design and Bid Phase Services."
- 15. Executive Director's Report.
- 16. Convene in Executive Session pursuant to Section 551.074, Texas Government Code, to deliberate the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer or employee.

Persons with disabilities who plan to attend this meeting and would like to request auxiliary aids or services are requested to contact Don Huml at (713) 829-5720 or donhuml@houstontirz17.org at least 72 hours prior to the meeting so that appropriate arrangements can be made. For complaints or concerns regarding compliance with the Americans with Disabilities Act, please contact Don Huml, Executive Director for the Authority.

- 17. Reconvene in Open Session and authorize appropriate action regarding the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer or employee.
- 18. Convene in Executive Session pursuant to Section 551.072, Texas Government Code, to deliberate the purchase, exchange, lease, or value of real property.
- 19. Reconvene in Open Session and authorize appropriate action regarding the purchase, exchange, lease, or value of real property.
- 20. Authorize appraisal and/or purchase of real property.
- 21. Adjournment.

Attorney for the Authority

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MINUTES OF THE BOARD OF DIRECTORS MEETING TIRZ 17 Redevelopment Authority/Memorial City Redevelopment Authority City of Houston, Texas

February 5, 2014

The Board of Directors (the "Board") of the TIRZ 17 Redevelopment Authority/ Memorial City Redevelopment Authority (the "Authority") met in regular session, open to the public, on February 5, 2014, in the Commons meeting room at HCC Spring Branch Campus, 1010 West Sam Houston Parkway, Houston, Texas.

Board members in attendance:

Ann T. Givens, Chair Brad Freels, Vice Chair Glenn Airola, Secretary Bob Tucker, Assistant Secretary Zachary R. Hodges, Director John Rickel, Director Board members not in attendance:

David A. Hamilton, Director

Staff in attendance:

Don Huml - Executive Director

Consultants in attendance:

Michelle Lofton - ETI Bookkeeping Services

Muhammad Ali - Lockwood, Andrews & Newnam, Inc. ("LAN")

Trey Lary, Jessica Holoubek, and Kristen Hogan - Allen Boone Humphries Robinson LLP ("ABHR")

Gary Struzick - Klotz Associates, Inc. ("Klotz")

Amy Harbert - SWA Group

City of Houston representatives in attendance:

Ralph De Leon and Jack Valinski - City of Houston (the "City")

1. Call Meeting to Order

Having established that a quorum of the Board was present, Mr. Huml called the meeting to order.

2. Public Comments

Ms. Donna Freeman commented on the lack of detention ponds within the Authority. She reviewed a letter that she plans to send to various persons and entities.

Ms. Roberta Prazak commented on the Local Interaction Group meeting, including discussions about the Regional Drainage Study ("RDS"). She also commented on the monthly invoices from LAN and ABHR and director service on other boards.

Ms. Virginia Gregory commented on right-of-way acquisition matters, including the Authority's prior agreement with the City related to same.

3. Minutes of December 3, 2013 Meeting

The Board reviewed the minutes of the December 3, 2013, meeting. Following discussion, Director Hodges moved to approve the minutes as submitted. The motion was seconded by Director Freels and carried unanimously.

4. Financial and Bookkeeping Matters

Ms. Lofton reviewed the financial reports for November and December and presented checks for payment by the Authority. Mr. Huml reviewed the contracts between the Authority and LAN. After review and discussion, Director Freels moved to approve the financial reports and payment of the bills presented. The motion was seconded by Director Givens and carried unanimously.

5. Local Interaction Group Report and Update

Director Rickel inquired about the status of the RDS final report in response to public comments. Mr. Huml said the RDS is moving forward and a report should be issued soon following completion and review by LAN and Klotz. Director Givens clarified prior comments regarding the scope of the RDS. She encouraged members of the community to contact her or another Board member with any questions pertaining to Authority matters.

6. Terminate Agreement with Spring Branch Management District for Maintenance of Westview Esplanade

Ms. Holoubek reported that Memorial City Management District ("MCMD") has agreed to assume maintenance of the Westview esplanade improvements constructed by the Authority between Beltway 8 and Shadowdale, which are currently being maintained by Spring Branch Management District ("SBMD"). She said MCMD authorized execution of a letter to the City requesting that the Westview esplanade improvements be added to MCMD's Maintenance Agreement with the City. The Board reviewed a proposed letter to SBMD terminating the agreement between the Authority and SBMD for maintenance of the esplanade improvements. Following discussion and

review, Director Givens moved to authorize execution of the letter to SBMD. The motion was seconded by Director Freels and carried unanimously.

7. Lumpkin Road Improvement Project

Ms. Harbert reviewed three amenity design options prepared by SWA Group for Lumpkin Road landscaping and pedestrian lighting. She noted the pedestrian lighting options are for the west side of Lumpkin only. The Board discussed the portion of Lumpkin north of Westview that is not currently within the boundaries of City of Houston Tax Increment Reinvestment Zone No. 17 (the "Zone"), but is contemplated for annexation into the Zone. Mr. De Leon commented on the level of improvements constructed within management districts and consultant costs related to the project. Director Rickel discussed the budget for the Lumpkin Road amenity improvements and the possibility of constructing the project in phases, with the portion north of Westview to be completed in the future following annexation and coordination with the City. Mr. Huml discussed LAN's design of Lumpkin Road paving and drainage improvements to I-10 and the need to finalize a decision on landscaping and pedestrian lighting in order for LAN to finalize and submit its plans to the City. He reported on discussions with MCMD and SBMD regarding maintenance of Lumpkin Road improvements. Board discussed using the MCMD's lighting standards and ensuring a commitment for maintenance of Lumpkin Road improvements constructed by the Authority. Discussion ensued regarding the options for Lumpkin Road landscaping and lighting amenity packages.

Director Rickel made a motion to authorize SWA Group to proceed with design of (1) a reduced scope for Option 3 landscaping from I-10 to Westview only and (2) Option C lighting. Director Tucker seconded the motion.

Director Airola entered the meeting. Discussion ensued regarding the landscaping and lighting included in each of the design options and the possibility of the MCMD paying the cost for the improvements in excess of City standards. Director Rickel then amended his motion to authorize SWA Group to proceed with design of (1) a reduced scope for Option 3 landscaping from I-10 to Westview only and (2) Option C lighting and to request the MCMD pay the cost for enhancements above City standards. Director Tucker seconded the amended motion, Director Hodges abstained, Director Givens voted nay, and the motion passed by a majority vote of three ayes and one nay.

Mr. Huml reviewed a Work Order No. 4 from SWA Group for detailed design and bidding phase services for the Lumpkin Road amenity improvements for \$72,450. The Board concurred to table consideration of Work Order No. 4, pending determination of the fee for the revised scope of landscaping work.

Mr. Ali reviewed a Memorandum of Understanding from the City regarding Westview Road Detention Basin maintenance. Mr. Ali reported that although the detention basin is located outside of the Zone boundaries, it serves land within the Zone. In response to questions, Mr. Ali said the construction contract for the pond excavation includes a 2-year maintenance period before the City assumes maintenance. Upon discussion and review, Director Rickel moved to approve the Memorandum of Understanding from the City. Director Tucker seconded the motion, which passed unanimously.

Mr. Huml said the attorneys for the Authority and Houston Community College are working on a Right of Entry and Maintenance Agreement. The Board tabled this item.

Ms. Harbert quoted a revised fee of \$60,000 for Work Order No. 4 from SWA Group, based on the reduced scope of work for the Lumpkin Road landscaping improvements. After review and discussion, Director Rickel moved to approve Work Order No. 4 in the revised amount not to exceed \$60,000. Director Freels seconded the motion, which passed by unanimous vote.

Mr. Huml reviewed a proposal for a phase II environmental assessment of the Lumpkin detention basin for an initial cost of approximately \$7,000 if no hazardous materials are discovered. Mr. Ali responded to questions from the Board regarding the phase I assessment previously conducted and the City's requirements to remediate any environmental issues in connection with construction on City property. After review and discussion, Director Freels moved to approve the proposal for a limited phase II environmental assessment. Director Rickel seconded the motion, which passed unanimously.

8. W140 Detention Basin Project

Mr. Ali updated the Board regarding the Briar Branch detention basin package by L.N. McKean, Inc. He reviewed and recommended payment of Pay Estimate No. 4 in the amount of \$185,250. Following review and discussion and based upon the engineer's recommendation, upon a motion made by Director Tucker and seconded by Director Freels, the Board voted unanimously to approve Pay Estimate No. 4 in the amount of \$185,250 to L.N. McKean, Inc.

9. Barryknoll East Improvement Project

Mr. Ali updated the Board on the Barryknoll East Roadway and Drainage Improvement Project by Texas Sterling Construction Co. ("Texas Sterling"). He reviewed and recommended payment of Pay Estimate No. 8 in the amount of \$68,177.13. Following discussion and review and based upon the engineer's

recommendation, Director Hodges moved to approve Pay Estimate No. 8 in the amount of \$68,177.13 to Texas Sterling. The motion was seconded by Director Freels and carried unanimously.

10. Executive Director's Report

Mr. Huml reported regarding his work for the Authority during December and January and reviewed a schedule of projects in progress. He reported on possible grant opportunities and progress on the website updates. He also reported on a change in HEB's rules for use of its meeting room and said the Authority will need to alternate meeting locations or identify a new meeting location.

11. Discuss Employment Review and Compensation Committee

Mr. Huml left the meeting. Director Givens discussed the timing for Mr. Huml's employment review. The Board considered appointing a compensation committee to review Mr. Huml's performance. After discussion, the Board agreed the committee should be comprised of Directors Givens, Hamilton, and Airola. Director Givens asked each Board member to send her their comments on Mr. Huml's performance. Mr. Huml then re-entered the meeting.

12. Convene in Executive Session Pursuant to Section 551.072, Texas Government Code, to Deliberate the Purchase, Exchange, Lease or Value of Real Property

At 5:06 p.m., Director Givens announced the Board will meet in executive session to deliberate the purchase, exchange, lease or value of real property.

13. Convene in Open Session and Authorize Appropriate Action Regarding the Purchase, Exchange, Lease or Value of Real Property

At 6:16 p.m., Mr. Huml announced the Board will reconve in open session.

14. Authorize Offer to Purchase Real Property

Director Hodges moved to authorize the negotiation and execution of a purchase and sale agreement for a certain tract of real property. Director Givens seconded the motion. Upon Director Rickel's request for a record vote on the motion, Directors Givens, Hodges, and Airola voted aye, Directors Rickel and Tucker voted nay, and Director Freels abstained. Thus, the motion passed by majority vote of three ayes and two nays.

Director Airola then moved to authorize offers to purchase right-of-way dedication on two tracts of real property and drainage easements on two tracts of real

property. Director Freels seconded the motion, Director Hodges abstained, and the motion passed by a vote of five ayes and no nays.

15. Adjournment

There being no additional matters for the Board's consideration, the meeting was adjourned.

Approved:

Secretary, Board of Directors TIRZ 17 Redevelopment Authority/Memorial City Redevelopment Authority City of Houston, Texas

Memorial City Redevelopment Authority Cash Management Report

January 31, 2014

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, 2014

Summary

O A attack	<u>Memori</u>	al City Redevelopi	ment Authority	
Current Activity	General Fund	Capital Projects	Debt Service	<u>Total</u>
Beginning Balance	14,610,987.64	16,736,512.11	887,290.82	32,234,790.57
Revenue	1,838.99	2,862.46	22.91	4,724.36
Expenditures	19,622.28	578,620.26	0.00	598,242.54
Ending Balance	14,593,204.35	16,160,754.31	887,313.73	31,641,272.39

NOTES

Debt Service Payments due in Fiscal Year End 2014:

Date	Series	Principal	Interest	Total
9/1/2013	2008	410,000.00	189,792.50	599,792.50
9/1/2013	2011	520,000.00	170,752.00	690,752.00
9/1/2013	2011A	1,630,000.00	567,875.00	2,197,875.00
3/1/2014	2008	-	180,670.00	180,670.00
3/1/2014	2011	<u>-</u>	161,184.00	161,184.00
3/1/2014	2011A	-	536,497.50	536,497.50
			Total FYE 2014	4,366,771.00

General Operating Fund

BEGINNING BALANCE:

14,610,987.64

REVENUE:

Checking Interest - Bank of America 1,734.43 20.85 **Texpool Interest** Wells Fargo/TexSTAR (Surplus Funds) Interest 83.71 Voided Check (s) 0.00 1,838.99 Total Revenue:

DISBURSEMENTS:

5,252.50 **Checks Presented At Last Meeting** 0.00 Checks Written at/after Last Meeting 1,117.82 **FDIC Assessment Fee Direct Deposit Payroll** 7,694.86 1,607.84 Payroll Taxes 2,750.00 **Employee Benefits** 1,199.26 **Employee Expenses**

19,622.28 **Total Expenditures**

Ending Balance:

14,593,204.35

Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
Bank of America	*9516	0.2000	10,199,964.06
TexPool	*0001	0.0273	895,026.65
Wells Fargo *	TexSTAR Surplus Funds	0.3030	3,250,752.38
Texas Exchange Bank CD	*3601	0.7500	247,461.26
		Total	14,593,204.35
0 00 1 10 1	OD *4045	Torm: 12 Months	Matures: 00/20/2014

Certificate of Deposit

CD *4215

Term: 12 Months

Matures: 09/29/2014

Memorial City Redevelopment Authority Checks Presented February 25, 2014

Num	Name	Description	Amount
1376	Abatix Corp.	Office Expense	-24.41
1377	Allen Boone Humphries Robinson LLP	Legal Fee	-5,215.94
1378	Equi-Tax, Inc	Tax Assessor Fee	-400.00
1379	ETI Bookkeeping Services	Bookkeeping Fee	-1,233.86
1380	Marsh Darcy Partners, Inc	Office Lease	-1,157.77
			-8,031.98

Capital Projects Fund

BEGINNING BALANCE

16,736,512.11

REVENUE

Checking Interest - Bank of America
TexPool Interest

7.96 0.00

Voided Check(s)
Total Revenue

2,862.46

EXPENDITURES

Checks Presented at Last Meeting
Checks Written at/after Last Meeting

576,752.76 0.00

2,854.50

FDIC Assessment Fee Total Expenditures

1,867.50 **578,620.26**

ENDING BALANCE

16,160,754.31

Location of Assets:

Institution	Investment Number	Interest Rate	Current Balance
Bank of America	*1719	0.2000	15,816,390.72
Tex Pool	*0003	0.0273	344,363.59
TEX FOOI		Total	16,160,754.31

Memorial City Redevelopment Authority Checks Presented February 25, 2014

Num	Name	Description	Amount
10208	Allen Boone Humphries Robinson LLP	Legal Fee	-11,301.47
10209	Gunda Corporation	Project Engineer	-8,000.00
10210	L.N. McKean, Inc.	Pay Estimate No. 5	-688,422.25
10211	Lockwood, Andrews & Newman, Inc.	Engineering Fee	-264,564.14
10212	Rapid Research, Inc.	Abstractor's Certificate	-1,045.13
10213	Texas Sterling Construction Co.	Pay Estimate No. 9	-101,158.00
10214	SWA Group	Landscape Architect Services	-3,360.00
Total			-1,077,850.99

Debt Service Fund

BEGINNING BALANCE		887,290.82
REVENUE Wells Fargo/TexSTAR (2008 DSF) Interest Wells Fargo/TexSTAR (2008 Pled Rev) Interest Total Revenue	22.64 0.27	22.91
EXPENDITURES 2008 Debt Service Interest Payment 2008 Debt Service Principal Payment Total Expenditures	0.00 0.00	0.00
ENDING BALANCE		887,313.73

Location of Assets:

Eddaron or Argentar			
Institution	Investment Number	Interest Rate	Current Balance
Wells Fargo *4601	TexSTAR 2008 DSF	0.0303	878,966.99
Wells Fargo *4603	TexSTAR DS Reserve	0.0303	272.17
Wells Fargo *4600	TexSTAR 2008 Pledged Rev	0.0303	8,074.57
		Total	887,313.73

Memorial City Redevelopment Authority Investment Report January 31, 2014

SCHEDULE OF INVESTMENTS

Investment Pools

	Location	Interest	ď	Beginning Balance		Interest	Deposits or	Ш	Ending Balance	
Fund	Of Assets	Rate	Market	N.A.V.	Book	Earned	(Withdrawals)	Market	N.A.V.	Book
GOF	GOF TexPool	0.0273	898,982.03	1.00003	90.336,868	20.85	(3,949.26)	895,053.50	1.00003	895,026.65
	Wells Fargo/									
GOF	GOF TexStar	0.0303	3,250,831.20	1.00005	3,250,668.67	83.71	(0.00)	3,250,908.42	1.000048	3,250,752.38
CPF	TexPool	0.0273	344,365.96	1.00003	344,355.63	7.96	00'0	344,373.92	1.00003	344,363.59
	Wells Fargo/									
DSF	DSF TexStar DSF	0.0303	878,988.30	1.00005	878,944.35	22.64	0.00	879,009.18	1.000048	878,966.99
	Wells Fargo/									
DSF	TexStar Res.	0.0303	272.18	1.00005	272.17	0.00	0.00	272.18	1.000048	272.17
	Wells Fargo/									
HBSF.	TexStar Pi Rev	0.0303	8,074.70	1.00005	8,074.30	0.27	(0.00)	8,074.96	1.000048	8,074.57
a										

Sertificates of Deposit

- 15	ocation.		Purchase	ase Maturity Beginning Deposits or Interest Ending	Maturity	Beginning	hase Maturity Beginning Deposits or Interest Ending	Interest	Ending
Fund	Of Assets	Fund Of Assets Rate V	۷alı	ie Term Date	Term Date B	Balance (Withdrawals)		Earned	Balance
GOF	GOF TX Exch *3601	0.7500	245,000.00	12 Months	9/29/2014	247,461.26	00.0	00.00	247,461.26

Collateral Pledged In Addition to FDIC

Depository	Total Funds	Custodial	Securities	ecurities Collateral	Securities Collateral Par Marke	Market
Institution	On Deposit	Institution	Pledged Des	Pledged Description Value	Value	Value
Bank of America	26,016,354.78	26,016,354.78 Federal Reserve 32,073,594	32,073,594	FNMS	32,159,207 32,073,594	32,073,594

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.

Muchelle Hander

Investment Officer

Investment Officer	Date Assumed Office	Training Completed
Don Huml	4/30/2013	10/26/2013

Memorial City Redevelopment Authority Profit & Loss Budget vs. Actual

January 2014

				January		Year '	To Date (7 Mo	nths)	Annual
	1		Actual	Budget	Variance	Actual	Budget	Variance	Budget
rdinar	y Inc	ome/Expense							
	ome								
	100	0 · Income							
	+	8223 · Interest Income	4,725	5,794	-1,069	38,484	40,561	-2,077	69,53
	Tota	al 1000 · Income	4,725	5,794	-1,069	38,484	40,561	-2,077	69,53
	6-43	320 · Increment Collections	0	0	0	5,572	0	5,572	10,170,25
Tot	tal Inc	come	4,725	5,794	-1,069	44,056	40,561	3,495	10,239,79
Evr									
EX	pense	5 · Management Consulting Services							
	333	6320 · Legal	5,216	3,333	1,883	20,695	23,333	-2,638	40,00
		6322 · Eng Consultant/General Prof.Svc	0,2.0	4,167	-4,167	9,905	29,167	-19,262	50,00
-	-	6337 · Construction Audit	0	0	0	0	0	0	10,00
-		6343 · Other	74	0	74	2,890	0	2,890	
	Tate	al 3335 · Management Consulting Services	5,290	7,500	-2,210	33,490	52,500	-19,010	100,00
		0 · Transfers	0,200	.,,,,,					
_	505	6430 · Municipal Services	0	0	0	0	0	0	490,00
	Total	al 5650 · Transfers	0	0	0	0	0	0	490,00
	+	6 · Debt Service							
	5/0	5707 · Principal	0	0	0	2,560,000	2,560,000	0	2,560,00
-		5708 · Interest	0	0	0	928,420	928,420	0	1,806,77
		5710 · Other Debt Items		-					
-	-	5710c · Trustee Fee	0	0	0	7,000	0	7,000	
		Total 5710 · Other Debt Items	0	0	0	7,000	0	7,000	
	Tot	al 5706 · Debt Service	0	0	0	3,495,420	3,488,420	7,000	4,366,77
-		120 · City of Houston Admin Fee	0	0	0	0	0	0	508,51
		0 · Administration & Overhead							
	030	6300a · FDIC Assessment Fee	2,985	0	2,985	22,825	0	22,825	
	-	6321 · Auditor	0	0	0	18,500	0	18,500	17,00
	+-	6333 · Bookkeeping/Accounting	950	875	75	6,955	6,125	830	10,50
	-	6340 · Administration Salaries/Benefit	11,917	11,833	84	72,417	82,833	-10,416	142,00
-	+	6344 · Bond Sycs/Trustee/FA	400	400	0	2,800	2,800	0	4,80
	-	6350 · Office Expense	24	1,250	-1,226	9,467	8,750	717	15,00
	 	6351 · Office Lease	1,158	1,250	-92	7,734	8,750	-1,016	15,00
	+	6353 · Insurance	0	0	0	3,989	0	3,989	45,00
+-	-	6560 · Payroll Expenses	145	0	145	949	0	949	
-	Total	al 6300 · Administration & Overhead	17,579	15,608	1,971	145,636	109,258	36,378	249,30
+		4 · Groundbreaking Ceremony	0	0	0	948	0	948	
-									
-	700	0 · Capital Expenditure	0	0	0	127	0	127	
		1701 · Gessner Widening 1702 · Bunker Hill Widening	0	0		127	0	127	

Memorial City Redevelopment Authority Profit & Loss Budget vs. Actual

January 2014

			January		Year	To Date (7 Mo	onths)	Annual
		Actual	Budget	Variance	Actual	Budget	Variance	Budget
	1709 · Lumpkin I-10 Westview	147,805	141,667	6,138	573,505	991,667	-418,162	1,700,000
	1712 · Bunker Hill S Drainage & Mobil	0	0	0	5,939	0	5,939	(
	1713 · Memorial near Bwy 8 Drainage	0	0	0	127	0	127	(
	1714 · Frostwood & Kingsride Drainage	0	0	0	9,789	0	9,789	(
	1715A · Barryknoll East Drainage	127,175	515,293	-388,118	1,548,837	3,607,048	-2,058,211	6,183,510
	1715B · Barryknoll West Drainage	4,929	13,833	-8,904	19,315	96,833	-77,518	166,000
	1717 · Town & Country W. Drain/Mobil	57,827	183,333	-125,506	186,046	1,283,333	-1,097,287	2,200,000
	1718 · Kimberly near Bwy 8 Drainage	0	0	0	127	0	127	(
	1722 · Town & Country Blv Signalizatn	8,000	41,667	-33,667	29,661	291,667	-262,006	500,000
	1724 · Gessner at Barryknoll Intersec.	0	0	0	127	0	127	(
	1725 · Parks & Green Space Improv.	1,260	41,667	-40,407	7,872	291,667	-283,795	500,000
	1726 · West Bough Roadway Improvements	0	0	0	127	0	127	(
	1727 · N.Gessner Thoroughfare	0	0	0	127	0	127	(
	1728 · Westview at Lumpkin Enhancement	215	0	215	802	0	802	(
	1731A · Detention Basin & W-140 Bridge	723,990	183,333	540,657	3,526,654	1,283,333	2,243,321	2,200,000
	1731B · Memorial Drainage & Mobility	0	0	0	127	0	127	(
	1732A · N Gessner Drainage & Mobility	0	0	0	7,496	0	7,496	(
	1732B · N.Gessner Drainage & Mobility	0	0	0	222	0	222	(
	1733A · N.Witte Drainage & Mobility	0	0	0	20,627	0	20,627	(
	1733B · N.Witte Drainage & Mobility (B)	0	0	0	127	0	127	(
	1734 · W140 Channel Improvements	6,576	46,333	-39,757	176,940	324,333	-147,393	556,000
	1735 · Detention Basin	0	1,250,000	-1,250,000	71,000	8,750,000	-8,679,000	15,000,000
То	otal 7000 · Capital Expenditure	1,077,777	2,417,126	-1,339,349	6,185,848	16,919,881	-10,734,033	29,005,510
	xpense	1,100,646	2,440,234	-1,339,588	9,861,342	20,570,059	-10,708,717	34,720,094
let Income		-1,095,921	-2,434,440	1,338,519	-9,817,286	-20,529,498	10,712,212	-24,480,303

Equi-Tax Inc.

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

281-444-4800	
BILL TO	
TIRZ 17 Memorial City Redevelopment Authority 17111 Rolling Creek Drive, Ste 200 Houston, TX 77090	

Invoice

DATE	INVOICE#
2/1/2014	46216

DESCRIPTION	AMOUNT
Fee per Contract, Monthly Consultant Services	400.00
Don Huml: Executive Director Reviewed: / / / / / Date:	

Total \$400.00

ETI Bookkeeping Services

PO BOX 73109 Houston, TX 77273

Invoice

Date	Invoice #
2/1/2014	6981

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

Description	Qty	Rate	Amount
Bookkeeping Payroll Additional Reporting Quarterly SEP Couriers		850.00 100.00 100.00 50.00 133.86	850.00 100.00 100.00 50.00 133.86

	Total	\$1,233.86
Don Huml: Executive Director	Payments/Credits	\$0.00
Reviewed:	Balance Due	\$1,233.86

Date: <u>02-|8-|7</u> Code: <u>6333</u>

Amount: \$1,233.86

marshdarcy

Invoice

Marsh Darcy Partners, Inc. 8955 Katy Freeway Suite 215 Houston, TX 77024

Invoice #:

1667

Date:

2/15/2014

Bill To:

ETI Accounting Services Attn: Michelle Lofton JOB:Memorial City Redevelopment Authority P.O. Box 73109 Houston, TX 77273

Terms:

Due on receipt

Item	Description	#	Rate	Date	Amount
Photocopies (color) + 8.5"x1		25	1.15	Jac -	28.75
5 5					
Don Huml: Exec Reviewed: <u>/</u>	cutive Director				
Date: <u>○2</u> -	8-14				
1 A	3 <i>5</i>	V.			
Amount: $\pm l$	157.77				South Community and Community
Thank you for your business.	Kata terpitangan mengalah sebagai keterpitan terpitan pengangan pengangan pengangan mengangan pengangan sebagai	alar a mura a arangan da a	Total Due	a maga kangaman shaka na mara mara kang kangan ngan-ngapalak palipungan na maga ka	\$1,157.77

Phone#	Fax:	Web Site		
(713) 647-9880	(713) 647-6448	www.marshdarcypartners.com		

marshdarcy

Invoice

Marsh Darcy Partners, Inc. 8955 Katy Freeway Suite 215 Houston, TX 77024

Invoice #:

1667

Date:

2/15/2014

Bill To:

ETI Accounting Services Attn: Michelle Lofton

JOB:Memorial City Redevelopment Authority

P.O. Box 73109 Houston, TX 77273

Terms:

Due on receipt

Item	Description	#	Rate	Date	Amount
Rent	Rent for March 2014		750.00	The state of the s	750.00
Jan Buehler	Assist Don Huml: Color Prints 5 of 11x17 from PDF.	0.25	50.00	1/16/2014	12.50
Jan Buehler	Assist Don Huml: printing from 3 PDFs.	0.25	50.00	1/21/2014	12.50
Jan Buehler	Assist Don Huml: printing 11x17s from PDFs.	0.25	50.00	1/22/2014	12.50
Jan Buehler	Assist Don Huml: print 10 color 11x17 from 1 PDF.	0.25	50.00	1/30/2014	12.50
Jan Buehler	Assist Don Huml: print 2-sided 139 pg package from Zipsend download.	0.25	50.00	2/3/2014	12.50
Jan Buehler	Assist Don Huml: Printing from PDF. Notarize DHuml signature.	0.25	50.00	2/6/2014	12.50
Jan Buehler	Assist Don Huml: Color scan of 6pg doc; color print 2 copies of same.	0.25	50.00	2/11/2014	12.50
Jan Buehler	Assist Don Huml: Arrange for BeeLine Courier to COH/Ralph DeLeon and to ETI/Michelle Lofton for 2.13.2014	0.25	50.00	2/12/2014	12.50
Jan Buehler	Assist Don Huml: Print 10 color 11x17 from PDF	0.25	50.00	2/14/2014	12.50
	Labor Subtotal			T. M. T.	862.50
Reimb Group					ALCO CONTRACTOR CONTRA
	City of Houston via Bee-Line Delivery Service		10.66	2/13/2014	10.66
	ETI Bookkeeping via Bee-Line Delivery Service		27.06	2/13/2014	27.06
	Total Reimbursable Expenses				37.72
Photocopies black & white	Photocopies (black & white) in house Price per page	2,198	0.10	2/15/2014	219.80
Photocopies (color) 8.5"x11"	Photocopies (color) 8.5"x11" in house price per page.	12	0.75		9.00

Thank you for your business.

Total Due

Phone#	Fax:	Web Site
(713) 647-9880	(713) 647-6448	www.marshdarcypartners.com

Rapid Research, Inc.

c/o Amy C. Swanson 15 Ferris Crk. San Antonio, TX 78254 210-823-6622

Invo	oice
Date	Invoice #
1/23/14	3462

Bill To

Allen Boone Humphries Robinson LLP 3200 Southwest Frwy., Ste 2600 Houston, TX 77027 WE HAVE A NEW ADDRESS!
PLEASE UPDATE YOUR
RECORDS ACCORDINGLY.
Thank-you!

Terms	Job Number		Job Reference			Ordered By
Net 15	MEM001-03	Mem	City Redev. Author	ority	Sa	rah Shannon
	Description		Qty	Rate		Amount
research and	nal services rendere creation of partial a vnership and liens		7	1:	35.00	945.00
Copies purcha	ased		74		1.25	92.50T
NOTE: PLEASE PROVIDE A COPY OF YOUR TAX EXEMPTION CERTIFICATE WITH YOUR PAYMENT IF THE TAXES SHOWN DO NOT APPLY Sales Tax			8.2	25%	7.63	
Don H	uml: Executive	Director				
Revie	wed: $\sqrt{}$	de				
Date:	02-18-	14				
Code:	7000-17	09				,
Amoui	nt: <u>\$1,045.</u>	13				

Thank you for using Rapid Research, Inc. It's been a pleasure working with you!

Balance Due \$1,045.13



	11110101
INVOICE	NUMBER
7055	5067
INVOICE DATE	PAGE
1/7/2014 16:42:58	Page 1 of 1
ORDER	NUMBER
2073	3704



ABATIX EXPERIENCE THE DIFFERENCE.

Abatix Corp. 2400 Skyline Drive Suite 400 Mesquite, TX 75149

BRANCH:

110

Houston

BILL TO:

159548

9855 1 AB 0.384 E0024X I0041 D860182775 P1777553 0001:0001

SHIP TO:

լոհիկինիունիիիիի անկանիկինիի հիմիանի անկանինի հիմի

MEMORIAL CITY REDEVELOPMENT AUTHORITY 8955 KATY FWY STE 215 HOUSTON TX 77024-1626

Memorial City Redevelopment Authority 8955 Katy Freeway Suite 215 Houston, TX 77024

	PO NUI	/IBER		TERMS DESCRIPTION	NET DUE DATE	DISC DUE DATE	DISCOUNT AMOUNT
	check#1368	paid in full		COD	01/07/2014	01/07/2014	0.00
ORDER	DATE	PICK TI	CKET NO	PRIMARY SALE	ES REP	T.	AKER
12/6/2013	12/6/2013 12:58:00		2426	Team Hou	ston	CAYE	E_SMITH
	QU	ANTITIES			Pricing		
Ordered	Shipped	Remaining	UOM Unit Size	Item ID Item Description	UOM (Unit Unit Size Price	Extended Price
	rder Note: due tructions: call	to ship from M	ISA 1/7/14			-	
Delivery ins	Carrier: UP				Tracl	king Number: 1Z7X73	8640360949875
1.00	1.00	0.00	EA 1.	0 MSA SET-UP CHRG 2-COLOR Logo Set-Up Charge, 2 Color	EA	195 1.0000	.0000 195.00
20.00	20.00	0.00	EA 1.	0 MSA475358-TRZ17LOGO Cap, White Fas-Trac Sus. w/TRZ17 Logo	EA	1.0000	.0000 660.00

SUB-TOTAL: **TOTAL FREIGHT:**

TAX:

15.17 0.00

855.00

DOWNPAYMENT:

-845.76

AMOUNT DUE:

24.41

Don Huml: Executive Director

Reviewed: <

Date: 02-

Code: ___

Amount:



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TO VIEW ONLINE GO TO:	http://abatix.billtrust.com
USE THIS ENROLLMENT CODE:	PFK TMV KSF

PLEASE REMIT PAYMENT TO:	TOTAL AMOUNT DUE
Abatix Corp.	
PO Box 671202	24.41

ABHR

ALLEN BOONE HUMPHRIES ROBINSON LLP

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

February 17, 2014

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Matter:

MEM001-01

Statement Number:

64961

Billing Attorney:

Trey Lary

General

REMITTANCE PAGE

Fees for services posted through February 14, 2014

5,107.50

Expenses and Other Items posted through February 14, 2014

108.44

Total Amount Due:

\$5,215.94

Don Huml: Executive Director

Reviewed:

02/01/

Date: __ Code:

6320

Amount: _ #

\$ 5.215 94

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

Allen Boone Humphries Robinson LLP

Taxpayer ID 74-3091731

February 17, 2014

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton ETI Bookkeeping Services 17111 Rolling Creek Drive, Suite 108 Houston, TX 77090

Client/Matter: Statement Number MEM001-01

64961

Billing Attorney:

Trey Lary

General

Professional Fees

Fees for services posted through February 14, 2014, as follows:

Date	Professional		Hours
<u>General</u>			
01/13/14	Lisa Kulhanek	Research letter of intent as requested	0.25
01/15/14	Jessica Holoubek	Telephone conference with Ann Givens regarding employment matters	0.25
01/17/14	Kristen Hogan	Review meeting file; seal documents approved by the Board at the previous meeting; disburse documents as appropriate	1.25
01/20/14	Kristen Hogan	Work on draft Agenda for January meeting; draft documents for same	0.75
01/20/14	Jessica Holoubek	Work on agenda draft	0.50
01/21/14	Karen Anderson	Revise agenda for the January 28, 2014 meeting	0.25
01/21/14	Kristen Hogan	Correspondence to finalize January meeting agenda	0.25
01/21/14	Jessica Holoubek	Work on agenda draft	0.25
01/22/14	Karen Anderson	Forward agenda for website posting; prepare correspondence and posting documents for City Hall postings; sort and distribute agenda	1.00
01/22/14	Kristen Hogan	Draft letter to Spring Branch Management District terminating Agreement for Maintenance of Westview esplanade.	0.25
01/22/14	Jessica Holoubek	Prepare termination letter to SBMD regarding maintenance of Westview	0.25
01/24/14	Jessica Holoubek	Travel to and attend meeting with Don Huml and Ann Givens to discuss Board of Directors agenda	1.00
01/26/14	Jessica Holoubek	Follow up with Ann Givens regarding "Seven Conditions" letter	0.25

Allen Boone Humphries Robinson LLP

February 17, 2014

Allen Boone Humphries Robinson LLP

February 17, 2014

Memorial City Redevelopment Authority MEM001-01	Statemen	Page: 3 t Number: 64961
02/05/14 JNH Mileage expense		12.43
02/12/14 JNH Photocopy Charges		6.15
	Total Expenses and Other Items:	108,44
TASK FEE BREAKDOWN	<u> Hours</u> <u>Amount</u>	
General	16.25 5,107.50	

Total Fees: \$5,107.50

Total expenses and other items: \$108.44

Total Amount Due: \$5,215.94



ALLEN BOONE HUMPHRIES ROBINSON LLP

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

February 17, 2014

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Client/Matter:

MEM001-03

Statement Number:

64962

Billing Attorney:

Trey Lary

REMITTANCE PAGE

Fees for services posted through February 14, 2014

11,227.50

Expenses and Other Items posted through February 14, 2014

73.97

Total Amount Due:

\$11,301.47

Don Huml: Executive Director

Reviewed: / / / /

Projects

Date: 02-(8-14

Code: 7000

Amount: \$11,301.47

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

ABHR

ALLEN BOONE HUMPHRIES ROBINSON LLP

Taxpayer ID 74-3091731

February 17, 2014

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Ms. Michelle Lofton ETI Bookkeeping Services 17111 Rolling Creek Drive, Suite 108 Houston, TX 77090 Client/Matter:

MEM001-03

Statement Number

64962

Billing Attorney:

Trey Lary

Projects

Professional Fees

Fees for services posted through February 14, 2014, as follows:

<u>Date</u>	Professional		<u>Hours</u>
Barryknol	l East Drainage - 1715A		
01/17/14	Jessica Holoubek	Review notice of subcontractor claim and follow up regarding the same	0.25
01/22/14	Jessica Holoubek	Receive and review email correspondence, and follow up with Don Huml regarding AT&T delays on Barryknoll Lane	0.25
01/23/14	Kristen Hogan	Review letter from subcontractor regarding a labor and/or materials claim; prepare response letter and attach copy of Payment Bond	0.25
02/05/14	Kristen Hogan	Travel to and attend Board meeting.	0.75
02/05/14	Jessica Holoubek	Attend Board of Directors meeting	0.25
02/05/14	Trey Lary	Prepare for and attend Board meeting to work on project	0.25
		Total Task Hours:	2.00
		Total Task Amount:	\$670.00
Detention	Basin & W-140 Bridge -	1731A	
01/20/14	Jessica Holoubek	Review post closing agreement and discuss fence installation with working group; follow up with bookkeeper regarding escrow requirement	0.50
01/24/14	Jessica Holoubek	Attend meeting to discuss Board of Directors agenda regarding project	0.50
02/05/14	Jessica Holoubek	Attend Board of Directors meeting	0.25
02/05/14	Trey Lary	Prepare for and attend Board meeting to work on project	0.25
02/07/14	Jessica Holoubek	Work with bookkeeper regarding escrow agreement for detention pond maintenance	0.25

Allen Boone Humphries Robinson LLP

February 17, 2014

Allen Boone Humphries Robinson LLP

February 17, 2014

		Total Fees:	11,227.50
		Total Task Amount:	\$215.00
		Total Task Hours:	0.50
02/05/14	Trey Lary	Prepare for and attend Board meeting to work on project	0.25
02/05/14	Jessica Holoubek	Attend Board of Directors meeting	0.25
Westview	at Lumpkin Enhance	<u>- 1728</u>	
		Total Task Amount:	\$187.50
		Total Task Hours:	0.78
02/05/14	Kristen Hogan	Travel to and attend Board meeting.	0.75
	innel Improvements - 1		
		Total Task Amount:	\$1,867.50
		Total Task Hours:	4.50
02/14/14	Jessica Holoubek	Discuss project with Trey Lary with the Firm	0.2
02/05/14	Trey Lary	Prepare for and attend Board meeting to work on project	1.00
02/05/14	Jessica Holoubek	Attend Board of Directors meeting	1.50
01/31/14	Trey Lary	Work on project with Jessica Holoubek; review documents for project	0.50
01/30/14	Susan Hostetler	Research regarding upcoming meeting regarding Town & Country project.	0.2
01/29/14	Jessica Holoubek	Telephone conference with Don Huml regarding project	0.2
01/24/14	Jessica Holoubek	Attend meeting to discuss Board of Directors agenda regarding project	0.50
01/15/14	Jessica Holoubek	Telephone conference with Ann Givens regarding meeting with City of Houston, Texas	0.2
	ountry W. Drain/Mobil		
		Total Task Amount:	\$7,355.0
		Total Task Hours:	20.2
02/14/14	Jessica Holoubek	Discuss project with Trey Lary with the Firm	0.2
02/13/14	Jessica Holoubek	Work on HCC temporary right of entry	1.0
02/12/14	Jessica Holoubek	Review comments to construction easement for HCC	0.5
02/11/14	Jessica Holoubek	Prepare amended offer letter to Home Depot and telephon conference with attorney regarding the same	
02/07/14	Jessica Holoubek	Telephone conference with Don Huml regarding property acquisition	0.2
02/05/14	Trey Lary	Prepare for and attend Board meeting to work on project	1.0
		review comments to HCC right of entry; attend Board of Directors meeting to discuss project	

Expenses and Other Items

Expenses and Other	Items posted through	n February 14, 2014, as folk	ows:

01/23/14	KH	Postage		0.92
01/23/14	KH	Photocopy Charges		1.50
01/23/14	KH	Photocopy Charges		1.50
01/23/14	KH	Photocopy Charges		1.05
01/27/14	KH	Photocopy Charges		17.10
01/27/14	KH	Photocopy Charges		25.20
01/27/14	ΚH	Photocopy Charges		24.30
01/27/14	KH	Photocopy Charges		2.40
			Total Expenses and Other Items:	73.97

TASK FEE BREAKDOWN	<u>Hours</u>	<u>Amount</u>
Barryknoll East Drainage - 1715A	2.00	670.00
Detention Basin & W-140 Bridge - 1731A	2.25	932.50
Lumpkin I-10 Westview - 1709	20.25	7,355.00
Town & Country W. Drain/Mobil - 1717	4.50	1,867.50
W140 Channel Improvements - 1734	0.75	187.50
Westview at Lumpkin Enhance - 1728	0.50	215.00

Total Fees: \$1

\$11,227.50

Total expenses and other items:

\$73.97

Total Amount Due:

\$11,301.47

TIRZ 17 Redevelopment Authority Engineering and Program Management Services 8955 Katy Freeway, Suite 215 Houston, TX 77024

Attention: Mr. Don Huml

February 18, 2014 Invoice No: 00093

Project Number: 120-10308-000 & 130-10384-000

Engineering services through 1/31/14 in connection with the TIRZ 17 Redevelopment Authority

		Account Number			This Invoice	:	Previously Involced	Total To Date
TASK 6	6.0		Drainage	:\$	-	\$	1,567,804.15	\$ 1,567,804.15
	6.1		Briar Branch	\$	-	\$	127,372.04	\$ 127,372,04
	6.2		Queensbury Stom Sewer Improvements	\$		\$	238,879.34	\$ 238,879.34
	6.3		Rummel Creek	\$	-	\$	68,270.45	68,270.45
	6.4		Drainage Action Plan	\$	-	\$	47,075.36	47.075.36
	6.5		Regional Drainage Study Refer to Attachment 6	\$	•	\$	1,086,206.96	\$ 1,086,206.96
TASK 9	9.0	1712	Bunker Hill South Refer to Attachment 9	\$	-	.\$	26,323.75	\$ 26,323.75
TASK 10	10,0	1732A	North Gessner Thoroughfare Refer to Attachment 10	\$	•	\$	910,412.25	\$ 910,412.25
TASK 11	11.0	1722	Town & Country Drainage & Mobilization Refer to Attachment 11	\$	•	\$	266,123.32	\$ 266,123.32
TASK 12	12.0	1715A	Barryknoll East Refer to Attachment 12	\$	25,347.19	\$	1,923,294.71	\$ 1,948,641.90
TASK 14	14.0	1709	Lumpkin Refer to Attachment 14	\$	-	\$	615,422.73	\$ 615,422.73
TASK 15	15.0	1718	Kimberley Lane Drainage & Roadway Refer to Attachment 15.0	\$	-	\$	721,082.36	\$ 721,082.36
	15.1	1718	Kimberley Lane Construction Services Refer to Attachment 15.1	\$	-	\$	680,943.31	\$ 680,943.31
TASK 19	19.0	1714	Frostwood and Kingsride Refer to Attachment 19	\$	-	\$	46,410.93	\$ 46,410.93
TASK 22	22.0	1731A	Drainage Remediation Project (W140 Detention) Refer to Attachment 22	\$	34,635.74	\$	825,616.63	\$ 860,252.37
TASK 25	25.0	1734	W140 Channel Improvement Refer to Attachment 25	\$	6,388.77	\$	492,019.57	\$ 498,408.34
TASK 26	26.0	1715B	Barryknoll West Refer to Attachment 26	\$.	4,928.84	.\$	34,313.30	\$ 39,242.14
TASK 27	27.0	6343	General Administration Refer to Attachment 27	\$	-	\$	12,296,46	\$ 12,296.46
TASK 28	28.0	1733A	North Witte Drainage & Mobility Refer to Attachment 27	\$	-	\$.	29,142.86	\$ 29,142.86
			ТОТАІ	\$	71,300.54	\$	11,141,830.71	\$ 11,213,131.25

TOTAL DUE THIS INVOICE: \$ 71,300.54

Certification by Firm:
Progect Manager

Don Huml: Executive Director

Reviewed:

Date: 02-18-14

Page 33 Amount: \$ 71,300,54

TIRZ 17 Redevelopment Authority Engineering and Program Management Services 8955 Katy Freeway, Suite 215 Houston, TX 77024

Attention: Mr. Don Huml

February 18, 2014 Invoice No: 00093 Project Number: 130-10384-005

ATTACHMENT 12,0 Task 12.0 Barryknoll East

Task #	Description	Authorized Amount	Remaii Contract A			This Invoice	Pr	eviously Invoiced		Total to Date
	Program Management	··-			\$	•	\$	540,906.30	\$	540,906.30
12.0.0	Barryknoll East Program Management				\$	-	\$	540,906.30	\$	540,906.30
	PER Services (12.0.0 to 12.0.8)				\$	•	\$	279,670.50	\$	279,670.50
	Design Services				\$	•	\$	599,483.23	\$	599,483.23
12.1.0	Barryknoll Ph II - Design				\$	-	\$	599,483.23		599,483.23
4000	Construction Services	\$ 365,416.00°	\$ 26,	705,65	\$	25,347,19		313,363.16		338,710.35
12.2.0	Barryknoll Ph III - CPS and CM & I Services				\$	25,347.19	\$	313,363.16	\$	338,710.35
	(Lump Sum) Additional Services				4			100 071 50		400.004.00
12.0.9	Barryknoll Ph I PER - Survey				\$ S	•	\$ \$	189,871.52 25,326,00	\$	189,871.52 25,326.00
	······,				•		•	25,520.00	*	23,320,00
12.0.10	Barryknoll - Geotech				\$	-	\$	30,525.96	\$	30,525.96
12.0.11	Barryknoll - C.N. Koehl - Urban Forestry				\$	-	\$-	4,091.85	\$	4,091.85
12.0.12	Barryknoll - Traffic Counts - CJ Hensch				\$	-	\$	5,670.00	\$	5,670.00
12,1,4	Barryknoll - Ph II C.N. Koehl				\$	-	\$	3,510.00	\$	3,510.00
12.1.5	Barryknoll - Ph II Chief Solutions				\$		\$	6,758.15	\$	6,758.15
12.1.6	Barryknoll - Ph II Western Group				\$	•	\$	1,725.84	\$	1,725.84
12.1.7	Barryknoli - CMT - Geotech	\$ 128,580.00	\$ 16,	316.28	\$		\$	112,263.72	\$	112,263,72

TOTAL TASKS \$ 25,347.19 \$ 1,923,294.71 \$ 1,948,641.90

February 18, 2014 Invoice No: 00093 Project Number: 130-10384-011

Attention; Mr. Don Huml

ATTACHMENT 22.0 Task 22.0 Drainage Remediation Project - Detention (W140 Detention Basin)

Task #	Description	Author	ized Amount		ing Contract		This Invoice	P	reviously Invoiced		Total to Date
22.0.0	Program Management Detention - PM			,	imount	\$ \$		\$ \$	281,015.43 281,015.43		281,015.43 281,015.43
	Analysis Services (22.1.0 to 22.1.1)					\$		\$	20,353.37	\$.	20,353.37
	<u>Study Services (22.2.0 to 22.2.4)</u>					\$	•	\$	12,074.07	\$	12,074.07
22.3.1	<u>Additional Services</u> Detention - Survey (Kuo & Associates)					\$ \$		\$	98,666.55 14,263.36		98,666.55 14,263.36
22.3.2	Detention - Geotech (Geotest)					\$	-	\$	24,984.72	\$	24,984.72
22.3.3	Detention - ESA Phase I & II					\$		\$	12,151.17	\$	12,151.17
22.3.4	Detention - Landscape Architect (Clark Condon)					\$	-	\$	25,360.91	\$	25,360.91
22.3.5	Detention - Environmental Analysis (Fugro)					\$	•	\$	8,424.00	\$	8,424.00
22.3,6	Detention - CMT- Geotech (Ph. 1 Construction)	\$	6,840.00	\$	115.92	\$		\$	6,724.08	\$	6,724.08
22,3.7	Detention Basin - Geotest (Ph. II Construction)	\$	32,070.00	\$	25,311.69	\$	•	\$	6,758.31	\$	6,758.31
	Design Services					\$	•	\$	355,722.23	\$	355,722.23
22.4.0	Detention - Project Management (PER)					\$	•	\$	15,886.05	\$	15,886.05
22.4.1	Detention - Data Collection & Existing Conditions Review					\$	-	\$	- 7,910.28	\$	7,910,28
22.4.2	Detention - Alternative Analysis					\$	•	:\$	43,021.02	\$	43,021.02
22.4.3	Detention - Hydrology & Hydraulic Modeling					\$		s	34,184.50	\$	34,184.50
22.4.4	Detention - Preliminary Basin Layout					\$	•	\$	7,900.00	s	7,900.00
22.4.5	Detention - Impact Analysis Report					\$	•	\$	7,810.09	\$	7,810.09
22.4.6	Detention - Preliminary Engineering Report					\$	•	\$	18,085,24	\$	18,085.24
22.4.7	Detention - Engineering & Technical Reviews					\$	•	, \$	27,708.52	\$	27,708.52
22.5.0	Detention - Phase II Design					\$	•	Ś	193,216.53	\$	193,216,53
22.6.0	Construction Services Detention Basin - CPS and CM&I Services (Ph. 1 & I) Construction) Lump Sum	\$	153,320.00	\$	60,699.28	\$	34,635.74 34,635.74	\$	57,984.98 57,984.98		92,620.72 92,620.72
	TOTAL TASKS					\$	34,635.74	\$	825,616.63	\$	860,252.37

TIRZ 17 Redevelopment Authority Engineering and Program Management Services 8955 Katy Freeway, Suite 215 Houston, TX 77024 February 18, 2014 Invoice No: 00093 Project Number: 130-10384-017

Attention: Mr. Don Huml

ATTACHMENT 25.0 Task 25.0 W140 Channel Improvement

Task #	Description	Autho	orized Amount		ining Contract	Ti	is Invoice	Prev	viously Invoiced	To	lal to Date
	Program Management					\$	-	\$	45,158.80	\$ 4	45,158.80
25.0.0	W140 Channel Improvement PM					\$	•	\$	45,158.80	\$	45,158,80
	PER Services & Additional Services (25.1.0 -	\$	4E1 000 E6	\$	0.017.22	\$	6 200 77	.	449 604 47	**	40.072.04
	<u>25.3.4)</u>	Ф	451,090.56	Þ	2,017.32	-	6,388.77	•	442,684.47	-	49,073.24
25.1.0	W140 Channel Improvement - PER					\$	6,388.77	\$.	442,684.47	\$4	49,073.24
						\$	-	\$	119,164.06	\$1	19,164.06
	Additional Services										
25.3.0	W140 Channel Improvement - Geotech					\$	-	\$	45,181.80	\$	45,181.80
25.3.1	W140 Channel Improvement- Environmental					\$	-	\$	10,440,62	\$	10,440.62
25.3.2	W140 Channel Improvement- SWA					\$	-	\$	29,371,95	\$	29,371.95
25.3.3	W140 Channel Improvement- TRC					\$.•	\$		\$	
201010	77 Pro Chamics suprovement 150					*	-	•	-	٧	-
25.3.4	W140 Channel Improvement- Kuo					\$	-	\$	34,169.69	\$	34,169.69
_									·		
1	OTAL TASKS					\$	6,388.77	\$	492,019.57	\$ 4	98,408.34



PLEASE REMITTO: Lockwood, Andrews & Newnam, Inc. 2925 Briarpark Drive Houston, Texas 77042 Alln: Accounts Receivable 713,266,6900 • Fax: 713,266,7191

> February 18, 2014 Invoice No: 4

Don Huml, Executive Director Memorial City Redevelopment Authority / TIRZ 17 8955 Katy Freeway, Suite 215 Houston, Texas 77024

-Engineering services inrollen lanuary 31. 2014 in connection with the 11KZ-17 Regevelopillent Authority	Engineering services t	hrough January 31	, 2014 in connection with the TIRZ 17 Redevelopment	Authority
--	------------------------	-------------------	---	-----------

Account No.	Project Name	Original Contract	Percent Complete	Remaining Contract Amount	Total To Date	Previously Invoiced	Cür	rrent Payment
CIP No. T-1709	Lumpkin Roadway Improvements - Ph. 11 Detailed Design	\$686,522.00	65.00%	\$240,282.70	\$ 446,239.30	\$ 308,934.90	\$	137,304.40
CIP No. T-1717	Town & Country West Drainage & Mobility Improvements- PER	\$254,360.00	85.00%	\$38,154.00	\$ 216,206.00	\$ 160,246.80	\$	55,959.20
·-	Total	\$940,882.00			\$ 662,445.30	\$ 469,181.70		\$193,263.60

CURRENT PAYMENT DUE THIS INVOICE: \$193,263.60

Code: 7000

Amount: \$193,263,60



Date:

February 18, 2014

Invoice No:

157627

For Period:

January

Project No:

RHTS301.C

Project Manager:

James Vick

8955 Katy Freeway, Suite 215 Houston, TX 77024

Attn: Don Huml

To: Memorial City Redevelopment

Authority/Houston TIRZ 17

Project

Memorial City Work Order #3 Conceptual Design for Lumpkin (North of Westview) +

Westview Detention Basin Green Space

WORK PERFORMED:

- Prepare detailed design documents

- Meetings & coordination

Professional Services from January 01, 2014 to January 31, 2014

Fee

Total Fee

15,000.00

Percent Complete

37.00 Total Earned

5,550.00

Previous Fee Billing

3,450.00

Current Fee Billing

2,100.00

Total Fee

2,100.00

Total this Invoice

\$2,100.00

Don Huml: Executive Director

Reviewed:

Valor 02-19-14

Code: 7000 - 1709

Amount: <u>\$ 2, [00.00</u>

Remit To: SWA Group P.O.Box 5904 Sausalito, CA 94966 (415) 332-5100

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



Date:

February 18, 2014

Invoice No:

157626

For Period:

January

Project No:

RHTS301.B

Project Manager:

James Vick

Attn: Don Hunt

8955 Katy Freeway, Suite 215

To: Memorial City Redevelopment

Authority/Houston TIRZ 17

Houston, TX 77024

Project

Memorial City WO#2 On-Call Planning

Professional Services from January 01, 2014 to January 31, 2014

Professional Personnel

Principals

Hours Rate **Amount** 6.00 210.00 1,260.00

Total Fee Due This Invoice

Vick, James

1,260.00

Total this Invoice

\$1,260.00

Don Huml: Executive Director

Reviewed: 0

Date: 02

Code: 7000 -

Amount: 4

Remit To: **SWA Group** P.O.Box 5904 Sausalito, CA 94966 (415) 332-5100

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



WORK PERFORMED - DETAIL	HOURS	COMMENTS
MEETINGS & CONFERENCES WITH EXECUTIVE DIRECTOR 1. Vick, James	2.5	Bi-weekly meeting
ATTENDANCE AT BOARD MEETINGS 1. Vick, James	0	Regular Board Meeting
COH / HPARD MEETINGS - ADOPT-AN-ESPLANADE 1. Vick, James	1.5	HPARD
SITE VISITS 1. Vick, James	1	Town & Country Blvd / Town & Country Way
ENGINEER MEETINGS 1. Vick, James	i	LAN Office

INVOICE

Date: February 17, 2014

Attn: Mr. Don Huml, Executive Director

Company: Memorial City Redevelopment Authority

Address: 8955 Katy Freeway, Suite 215

Houston, Texas 77024

Project: Queensbury/Town & Country Blvd Traffic Signal

GUNDA Project No.: 13017-01 GUNDA Invoice No.: 4100

Performance Period: December 21, 2013 through February 9, 2014

Total %

Task Total Budget Complete Total Amount

Traffic Signal Design \$80,000.00 35% \$28,000.00

Total Budget \$80,000.00
Previous Billings \$20,000.00
Current Budget \$60,000.00
Total Fee Due This Invoice \$8,000.00

Remaining Budget \$52,000.00

Romen grude

Don Huml: Executive Director

Reviewed:

Date: 02 - 18 - 14

Code: 7000 - 1722

Amount: <u>\$ 8,000.00</u>



Gunda Corporation, LLC 6161 Savoy Drive, Suite 550

Houston, TX 77036-Tel: 713-541-3530 Fax: 713-541-0032 accountspayable@gundacorp.com www.gundacorp.com

Invoice

Mr. Don Huml Memorial City Redevelopment Authority 8955 Katy Freeway, Suite 215 Houston, TX 77024

13017-01 Queensbury-Town & Country Signal

Invoice Date: Feb 17, 2014

Invoice Num: 4100

Billing Through: Feb 9, 2014

13017-01 Queensbury-Town & Country Signal (13017-01:) - Managed by (Ivijayagopal)

Project Name

Contract Amount % Complete

Previously Billed

Amount Due

\$80,000.00

35.00

\$20,000.00

\$8,000.00

Total Amount Due:

\$8,000.00

Account Summary

		MCCOOLII SOLLIILII Y		
Services BTD	Expenses BTD	Billed To Date	Paid To Date	Balance Due
\$ 21,595.80	\$ 6,404.20	\$ 28,000.00	\$ 20,000.00	\$ 8,000.00



Project Name

Address

Contractor Name

Pay Est. No. 5

MEMORIAL CITY REDEVELOPMENT AUTHORITY

Tax Increment Reinvestment Zone No. 17

: Briar Branch Stormwater Detention Basin

: L.N. McKean, Inc.

: P.O. Box 130250

The Woodlands, TX 77393

Estimate No.

WBS No.

5

T-17000-0011-6

Cut Off Date Estimate Date 01/31/14 02/10/14

ESTIMATE AND CERTIFICATE FOR PAYMENT UNIT PRICE WORK

						C	ONTRACT TIME IN	CALEND	AR DAYS
Contract Dat	e		: 7/31/2013				Original Contri	act Time	: 180
Start Date			: 8/21/2013				Approved Ext	ensions	: 0
Current Cont	ract Complet	ion Date	: 2/17/2014				Total Contrac	t Time	: 180
Substantial C	Completion Da	ate	:				Days Used to	o Date	: 163
Percentage B	y Time	: 90.56%	In Place	: 73.35%			Days Remainin	g to Date	: 17
Date Insuran	ce Exp. :	9/30/2014	Drug Policy Due D	ate: N/A	Current M/	SBE: 5.0/2.4%	Schedule Update Receive	d:	1/8/2014
CONTRAC	T AMOU	NT TO DA'	ГЕ:						
1. Original C	ontract Amou	int							\$2,835,903.90
2. Approved	Change Order	rs						-	
	No	Date		Ext.Days		Amount			
					ļ				
-									
-					 				
!	T	otal Approved	Extentions	0		Total Chan	ge Orders to Date		\$0.00
3. Approved						'	•		
** [No	Date				Amount			
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							·· · · · · · · · · · · · · · · · · · ·		
		1							
				Total		Change Directives to			
					TOT	AL CONTRAC	T AMOUNT (excludes	WCDs)	\$2,835,903.90
A. EARNIN									
1. Work Com	•	•		35% Complete			\$2,080,151.22		
Material St			<u>\$</u>	0.00					
Material St			<u>\$</u>	0.00					
	_	oted Not in Plac	:e <u>\$</u>	0.00	@ 85%		\$0.00		•
Work Chan	ige Directives	- In Place					\$0.00		
						TOTAL EA	RNINGS TO DATE		\$2,080,151.22
B. DEDUCT	TIONS								
1. Retainage		5% Of	\$2,080,151.22	-	104,007.56				
2. Retainage I		0% Of	\$2,080,151.22	2	<u>\$0.00</u>				
3. Total Retai	-						\$104,007.56		
4. Liquidated	-		0.00 Days @	\$2,500.00			\$0.00		
5. Assessmen							\$0.00		
Inspector C	vertime Cost	S					\$0.00		
			_			TO	TAL DEDUCTIONS		\$104,007.56
C. AMOUN		HIS PERIO	D						
1. Total Earni	-						\$2,080,151.22		
2. Total Dedu					•		\$104,007.56		
3. Total Paym									\$1,976,143.66
4. Less Previo									\$1,287,721.41
5. Restoration	Adjustment								\$0.00
			,	TOTAL	L AMOUNT	DUE CONTRA	CTOR THIS DATE		\$688,422.25
		_	1	/					
		, /	11/1	Z BAL	ANCE REM	AIN	\$859,760.24		
	. /	1 , 1 ,	1 1 4			. 1	A 1- NAL A		1 1
Prepared By	V L	レレレレ			Checke	ed By	after 10 hitting	1201	-211120
	Piol	nard L Butler			· ·	Vatio	STATE A CONTRACT I		71110
	AICI		1			Don Hum	I: Executive D	director	Date
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Reviewed By		411	4/	2/11/2		Davious	1.00	16 /	
	Muj	aminad Ali	/ /	Dat	te 'i	Reviewed	4. <u>/ </u>	<u>/ </u>	<u> </u>
		\/	C		-	Deter	30 10 1	<i>i</i> L	•
		XI			į.	Date: <	32-18-1	—	

L.N. McKean, Inc. P.O. Box 130250 The Woodlands, TX 77393 Type of Estimate: Construction

Estimate Number: 5 Page 1 of 1

Partial or Final: Partial

Date: 02/04/2014

Briar Branch (W140-01-00) Stormwater Detention Basin WBS No. T-17000-0011-6 Harris County Project #2019134 Owner: Memorial City Redevelopment Authority

Period Covered 01/01/2014 - 01/31/2014 Date Work Commenced: 08/21/2013

Date Contract Awarded: 08/14/2013

Date Work Completed:

Percentage Complete:

				Total Work					
tem	Spec.	Unit of	Contract	This	Total Work	Total Work	Percent	Contract	
No.	Ref. Description	Measure	Quantity	Estimate	Last Estimate	to Date	Completed	Price	Amount
1	01502 Mobilization	LS	1		1.00	1.00	100.00%	\$125,000,00	\$125,000,00
2	01555 Uniformed Police Officer	HR	1800	240,5	580.50	821,00 1,00	45.61% 100.00%	\$40,00 \$5,000,00	\$32,840,00 \$5,000,00
3	01555 Traffic Control & Regulation	LS	1 915	0.2	0,80 400,00	400.00	43.72%	\$10.00	\$4,000,00
4	02220 Remove & Dispose of Existing Waterline 02220 Remove & Dispose of Existing Sanitary Sewer	LF LF	866		340.00	340.00	39.26%	\$10.00	\$3,400,00
5 6	02220 Remove & Dispose of Existing Sanitary Manhole	EA	1		1.00	1,00	100,00%	\$500,00	\$500.00
7	02220 Remove & Dispose of Existing 36" RCP	LF	592		140.00	140.00	23,65%	\$12,00	\$1,680.00
8	02220 Remove & Dispose of Existing 30" RCP	LF	52			0,00	0,00%	\$12,00	\$0,00
9	02220 Remove & Dispose of Existing Inlet	EA	3	2	1.00	3,00	100,00%	\$500,00	\$1,500,00
10	02220 Remove & Dispose of Existing Concrete Foundation	SY	333		166.50	166.50	50.00%	\$12.00	\$1,998.00
11	02233 Clearing & Grubbing	AC	8.22		8,22	8,22	100,00%	\$6,000,00	\$49,320.00
12	02241 Care & Control of Water	LS	1	0.2	0,80	1.00	100,00%	\$25,000.00	\$25,000,00
13	02269 Trench Shoring System 5 to 20 ft.	LF	167	84	83,00	167.00	100.00%	\$1,00	\$167.00
	02120 02315 Excavation	CY	113000	40388	70488.00	110876,00	98.12%	\$10,75	\$1,191,917.00
14	02134	G,				2000.00	400 000	244.00	8440 000 00
15	02315 Imported Select Fill	CY	8000	8000		8000.00	100.00%	\$14,00	\$112,000,00
16	02361 Reinforced Silt Fence	LF	2380		2430,00	2430.00	102.10%	\$1,50	\$3,645.00
17	02364 Filter Dam (Type 3)	LF	150		50.00	50.00	33,33%	\$25.00	\$1,250.00
18	02355 Stabilized Construction Access	SY	350	134	216,00	350,00	100.00%	\$15.00	\$5,250.00
19	02376 Backslope Ditch Interceptor Structure with 24" CMP	EA	2	1		1.00	50,00%	\$5,700.00	\$5,700.00
20	02376 10' Wide Concrete Pliot Channel	LF	1465	930		930,00	63.48%	\$80,00	\$74,400.00
21	02376 Concrete Channel Lining, 6"	SY	3732		3413.82	3413.82	91.47%	\$71.00	\$242,381.22
22	02378 18" Thick (min) Riprap, Gradation No. 1	CY	100	50		50.00	50.00%	\$80.00	\$4,000.00
23	02378 24" Thick (min) Riprap, Gradation No. 2	CY	650	650		650,00	100.00%	\$98,00	\$63,700,00
24	02462 Steel Sheet Piling	SF	3039 83		3039.00	3039.00	100.00%	\$30.00	\$91,170.00
25	02462 24" CMP	LF			102.00	102.00	122.89% 100.00%	\$69,00 \$85.00	\$7,038.00
26	02462 36" CMP	LF 54	82 1	82 1		82,00 1,00	100.00%	\$5,000,00	\$6,970.00 \$5,000,00
27	02630 Type "C" Manhole	EΑ		,	1.00	1.00	100.00%	\$9,500,00	\$9,500,00
28	02632 Headwall / Outfall Structure	EA EA	1		1.00	1.00	100.00%	\$3,000.00	\$3,000.00
29 30	02633 24" Heavy Duty Flap Gate 02911 Mulch Top Dressing	SF	25441		1,00	0.00	0.00%	\$0,50	\$0.00
	02915 Tree Planting - 5 GAL	EA	172			0.00	0.00%	\$70,00	\$0.00
31 32	02915 Tree Planting - 7 GAL	EA	123			0.00	0.00%	\$100.00	\$0.00
33	02915 Tree Planting - 15 GAL	EA	. 58			0.00	0.00%	\$350.00	\$0.00
34	02915 Tree Planting - 30 GAL.	EA	74			0.00	0.00%	\$600.00	\$0,00
35	02915 Tree Planting - 45 GAL	EA	58			0.00	0.00%	\$750,00	\$0.00
36	02922 Turf Est - Sodding	SY	13539			0.00	0.00%	\$4.00	\$0.00
37	02923 Turf Est - Hydromulch Seeding w/ Mulch	SY	20308			0.00	0,00%	\$0.30	\$0.00
38	329301 Landscape Maintenance	LS	1			0.00	0.00%	\$7,500.00	\$0.00
39	02940 Irrigation	LS	1			0.00	0.00%	\$100,000.00	\$0,00
40	02317 6" Over-Excavate Trench Bottom	LF	165			0.00	0,00%	\$4,00	\$0.00
41	02318 Excavation Around Obstructions	CY	100			0.00	0.00%	\$30.00	\$0,00
42	02318 Extra Hand Excavation	CY	100			0.00	0.00%	\$15.00	\$0.00
43	02318 Extra Machine Excavation	CY	100			0.00	0.00%	\$20.00	\$0.00
44	02318 Extra Placement of Backfill Material	CY	100			0.00 0.00	0,00%	\$6,00 \$30,00	\$0.00 \$0.00
45	02321 Extra Cement Stabilized Sand	CY LF	100 20			0.00	0.00%	\$30.00 \$4.00	\$0.00 \$0.00
46	02269 Extra Trench Shoring System 5 - 20 ft 02120 Excavation (existing embankments, and extra	LF							
47	02315 excavation for sand areas within proposed basin)	CY	11300			0.00	0.00%	\$10.00	\$0.00
48	02376 Extra Concrete Channel Lining, 6"	SY	350			0.00	0.00%	\$80.00	\$0.00
49	02378 Extra 18" Thick Rip Rap Gradation No 1	CY	10			0.00	0.00%	\$100.00	\$0.00
50	02378 Extra 24" Thick Rlp Rap Gradation No 1	CY	10			0,00	0.00%	\$150.00	\$0.00
51	02462 Extra Steel Sheet Piling (Weir)	SF	100			0.00	0,00%	\$100.00	\$0,00
52	02462 Extra 24" CMP	LF	10			0.00	0,00%	\$65.00	\$0.00
53	02462 Extra 36" CMP	LF	10			0.00	0.00%	\$100.00	\$0.00
54	02922 Extra Turf - Sodding	SY	1500			0.00	0.00%	\$5.00	\$0.00
55	02923 Extra Turf - Hydromulch Seeding	SY	2000			0.00	0.00%	\$0,20	\$0.00
56	01555 Extra Uniformed Police Officer 00800	HR	180			0.00	0.00%	\$40,00	\$0.00
57	01110 Early Completion	DAY	20			0.00	0.00%	\$5,000.00	\$0.00
58	01110 TXDOT Permit	LS	1			0.00	0.00%	\$2,500.00	\$0.00
59	01110 Harris County Flood Control Permit	LS	i		1.00	1.00	100.00%	\$2,500.00	\$2,500.00
60	01110 Notice of Intent (SWPPP) Filling Fee	LS	1		1.00	1.00	100.00%	\$325.00	\$325,00
61	01110 Street Cut Permit	LS	1			0.00	0.00%	\$2,500.00	\$0.00

Total amount of work to date Amount retained (5%)
Previously billed
Amount due for payment
Original Contract Amt

\$104,007.56 \$1,287,721.41 \$688,422.25 \$2,835,903.90

\$2,080,151.22

L. N. McKean, Inc. January 2013 Monthly MBE/SBE Report

	Paid to date MBE 14%	Paid to date SBE 8%	Estimated Totals MBE 14%	Estimated Totals SBE 8%	% Complete MBE Goal	% Complete SBE Goal
14% MBE Summa Texas Site Solutions			\$333,400,00		34.34%	
8% SBE Summary Redeemed Trucking		\$31,400.00		\$100,000.00		0,314

hulle 2/4/2014

Lee McKean President

Document 00642

MONTHLY SUBCONTRACTOR PAYMENT REPORTING FORM

Legal Project Name: Briar Branch (W140-01-00) Stor	rmwater Detention Basin
Outline Agreement No,;	WBS No.: T-17000-0011-6
Outline Agreement No,;CV	fan, Inc.
Address: P.O. POX 130250 The W	200dlands, TX 7-1393
CERTI	FICATION
made such payments (a) in proportion to the amount of with all applicable Contract Documents and laws; and allegations of deficiency in Work. The term "subconfurnishing work, materials, services or equipment Corproject for which the City made partial payment.	, Contractor's Representative for the above referenced all subcontractors, except those noted below, (2) Contractor City paid Contractor and (b) in accordance and compliance (3) Contractor withheld no sums from any subcontractor for intractor', as used herein, includes all persons or firms intractor ordered incorporated into Work or placed near the to the following subcontractors explaining why Contractors
Subcontractor Name:	Subcontractor Name:
Street Address:	Street Address:
City, State, and Zip Code:	City, State, and Zip Code:
Amount of Payment Withheld;	Amount of Payment Withheld:
Date Payment First Withheld:	Date Payment First Withheld:
Description of Good Faith Reason:	Description of Good Faith Reason:
(Signature of Contractor's Representative) SWORN TO AND SUBSCRIBED before me on: LA. RAMSEY NOTATY PUBLIC STATE OF TEXAS MY COMM. EVP. AUGUST 20, 2014	(Print or Type Name of Contractor's Representative) O2 O4 4 Date Notary Public in and for the State of Texas
My Commission Expires: 12014	Print or Type Name of Notary Public

00642 02-01-2010 Page 46



Project Name

Contractor Name

MEMORIAL CITY REDEVELOPMENT AUTHORITY Tax Increment Reinvestment Zone No. 17

: Barryknoll Lane East - Roadway and Drainage Improvements

: Texas Sterling Construction Co.

Estimate No.

9

Cut Off Date Estimate Date 01/31/14 02/11/14

ESTIMATE AND CERTIFICATE FOR PAYMENT UNIT PRICE WORK

Address	i	: 20810 Fernbush Houston, TX 77073				WBS No.	: T-170015-0001-3
Contrac			28/2013		CON	TRACT TIME IN CA Original Contract Ti	
Start Da			8/2013			Approved Extension	
	Contract Complet		5/2014			Total Contract Tin	ie : 372
	tial Completion D					Days Used to Date	
	age By Time	: 85.48%	In Place : 60.69%			Days Remaining to I	Date : 54
	surance Exp. :		Policy Due Date: N	A Current M/S	SBE: 11.02/5.57 Sc	hedule Update Received:	2/7/2014
		NT TO DATE :					
_	nal Contract Amou						\$5,874,319.99
2. Appro	ved Change Orde		T	·			
	No 1	Date 04/26/2013	Ext.Days		Amount	(\$102,683.53)	
	2	07/30/2013	7			\$52,601.72	
						Ψ52,001.72	

		Total Approved Extention	ons 7		Total Change O	rders to Date	\$(50,081.81)
3. Appro	ved Work Change						
- 1	No	Date		.	Amount		
			- 			· · ·	
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ŀ							
Ł		-	To	tal Danding Warls (Change Directives to Date		
			10		AT CONTRD A CT A	\$0.00 MOUNT (excludes WCD	05.004.00040
A. EARI	NINGS TO D	ATE		101	AL CONTRACT A	MICONI (excludes WCD	s) \$5,824,238.18
	Completed to Date		60.17% Complete			\$3,534,803.82	
	al Stored on Site		\$ 0.00	•		Ψ0,00 1 ,000.02	
3. Materi	al Stored in Place		\$ 0.00				
4. Balanc	e-Materials Accep	oted Not in Place	\$ 0.00			\$0.00	
5. Work	Change Directives	- In Place				\$0.00	
				•	TOTAL EARN	INGS TO DATE	\$3,534,803.82
B. DEDU	JCTIONS						\$5,55-1,005.02
 Retain 	age	5% Of \$3,	534,803.82	\$176,740.19			
Retain	age Release	0% Of \$3,	534,803.82	\$0.00			
Total I	Retainage					\$176,740.19	
•	ated Damages	0.00	Days @ \$5,000.00	•		\$0.00	
5. Assess				_		\$0.00	
6. Inspec	tor Overtime Cost	S				\$0.00	
					TOTAL	L DEDUCTIONS	\$176,740.19
	UNT DUE TH	IIS PERIOD					
	arnings to Date			-		\$3,534,803.82	
	Deductions					\$176,740.19	
	ayments Due						\$3,358,063.63
	revious Payments						\$3,256,905.63
J. Reston	ation Adjustment		mom	AT ARCOTOM	DITT CONTRA CO	.a	\$0.00
			101	AL AMOUNT	DUE CONTRACT	OR THIS DATE	\$101,158.00
			// DAT	ANCE REMAI	NINC	00.000.00	
	1	1.11/2	L DAL	ANCE REMIA	MING	\$2,339,516.17	
Prepared	By //	//////		Checke	4 D., 11 1/	UI I	1 1
	-, //	VWV I		CHOCKO	The Colonial	JOLANT MANUS	2112/2014
	Ricl	nard L Butler			Katie Ghutz	man	Date
		1//			Dan Handi		
Reviewed	i By	AL	2/12/	12014 :	DOU HAMI: I	Executive Dire	CIOL
	Mul	ammad Ali	D	ate	-	\sim \sim \sim	()
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Pay Es	t No. 9		Printed 2/1	2/2014 @ 7:	400de: 7000	- 1715A	Page 1 of 1
			P	age 47	, Ar		· ·
			1	age +1	Amount: ♣	101.158.00	0
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Barryknoll Nov Dec 2013 Pay Estimate,xísx

					Jan '14		Jan '13			
Bid	Description	Units	Bid	Unit	Monthly	Monthly	Todate	Todate	Contact	%
Item			Qty	Price	λ t Ö.	Amount	Qty	Amount	Total	Complete
1	Mobilization	53	T	\$24,000.00	0.08	\$1,920.00	0.80	\$19,200.00	\$24,000.00	80.00%
2	Traffic Control and Regulation	21	Н	\$72,000.00	0.08	\$5,760.00	08.0	\$57,600.00	\$72,000.00	80.00%
ım	Uniformed Police Officers	光	2920	\$37.00	35.50	\$1,313.50	2,056.00	\$76,072.00	\$108,040.00	70.41%
4	Portable Concrete Low Profile Traffic Barrier Inst	<u>"</u>	1450	\$9.00	00:0	\$0.00	1,450.00	\$13,050.00	\$13,050.00	100.00%
- 12	Portable Concrete Low Profile Traffic Barrier Move	4	1450	\$4.00	0.00	\$0.00	1,240.00	\$4,960.00	\$5,800.00	85.52%
ø	Portable Concrete Low Profile Traffic Barrier Inst	5	875	\$9.00	00'0	\$0.00	875.00	\$7,875.00	\$7,875.00	100,00%
	Portable Concrete Low Profile Traffic Barrier Move	4	1400	\$3.00	00'0	\$0.00	355.00	\$1,065.00	\$4,200.00	25.36%
. 00	Portable Concrete Low Profile Traffic Barrier Remo	当	925	\$7.00	0.00	\$0.00	0.00	\$0.00	\$6,475.00	0.00%
0	Portable Concrete Low Profile Traffic Barrier Remo	当	1400	\$7.00	0.00	\$0.00	0.00	\$0.00	\$9,800.00	0.00%
19	Tree and Plant Protection	S	1	\$33,000.00	0.16	\$5,280.00	0.72	\$23,760.00	\$33,000.00	72.00%
11	Filter Fabric Fence inlet protection (Stage 1)	5	790	\$1.30	0.00	\$0.00	0.00	\$0.00	\$1,027.00	0.00%
12	Sandbags Inlet Protection (Stage 2)	当	200	\$1.30	0.00	\$0.00	170.00	\$221.00	\$650.00	34.00%
13	Stabilized Construction Access	S	П	\$2,500.00	00:00	\$0.00	0.00	\$0.00	\$2,500.00	0,00%
	B1 TOTAL - GENERAL ITEMS				1	\$14,273.50	ļ	\$203,803.00	\$288,417.00	
14	Construct Type-C Manhole (48-inch diameter) on Box	EA	11	\$1,700.00	00'0	\$0.00	2.00	\$3,400.00	\$18,700.00	18.18%
15	Construct Type C Manhole, Complete in Place	EA	9	\$4,000.00	00.00	\$0.00	5.00	\$20,000.00	\$24,000.00	83.33%
16	Remove and Dispose of 12-inch Diameter Storm Sewer	5	63	\$15.00	0.00	\$0.00	0.00	\$0.00	\$945.00	0.00%
17	Remove and Dispose of 18-inch Diameter Storm Sewer	5	295	\$15.00	0.00	\$0.00	230.00	\$3,450.00	\$4,425.00	77.97%
18	Remove and Dispose of 24-inch Diameter Storm Sewer	5	564	\$15.00	0.00	\$0.00	195.00	\$2,925.00	\$8,460.00	34.57%
13	Remove and Dispose of 36-inch Diameter Storm Sewer	느	29	\$15.00	0.00	\$0.00	0.00	\$0.00	\$1,005.00	0.00%
70	Remove and Dispose of 54-inch Diameter Storm Sewer	프	410	\$28.00	0.00	\$0.00	0.00	\$0.00	\$11,480.00	0.00%
21	Remove and Dispose of 60-inch Diameter Storm Sewer	当	1225	\$30.00	0.00	\$0.00	202.00	\$6,060.00	\$36,750.00	16.49%
22	Remove and Dispose of 66-inch Diameter Storm Sewer	'	110	\$30.00	0.00	\$0.00	110.00	\$3,300.00	\$3,300.00	100.00%
23	Remove and Dispose of 72-inch Diameter Storm Sewer	5	890	\$30.00	0.00	\$0.00	890.00	\$26,700.00	\$26,700.00	100.00%
24	Remove and Dispose of existing Inlets, all types	EA	23	\$510.00	0.00	\$0.00	11.00	\$5,610.00	\$11,730.00	47.83%
25	Remove and Dispose of existing Manholes, all types	EA	18	\$500.00	0.00	\$0.00	11.00	\$5,500.00	\$9,000.00	61.11%
56	Provide Trench Safety System	5	3499	\$1.00	0.00	\$0.00	990.00	\$990.00	\$3,499.00	28.29%
27	Construct Box Culvert-Precast 8' x 6' Storm	<u>.</u>	5152	\$446.00	0.00	\$0.00	2,407.00	\$1,073,522.00	\$2,297,792.00	46.72%
28	Construct Box Culvert - Precast 5-foot x 8-foot St	5		\$460.00	0.00	\$0.00	0.00	\$0.00	\$11,960.00	0.00%
59	Construct 60-inch Reinforced Concrete Pipe, Comple	<u>"</u>	49	\$350.00	0.00	\$0.00	49.00	\$17,150.00	\$17,150.00	100.00%
30	Construct 29-inch x 45-inch Eliptical Reinforced C	5	30	\$250.00	0.00	\$0.00	30.00	\$7,500.00	\$7,500.00	100.00%
31	Construct 36-inch Reinforced Concrete Pipe, Comple	5	10	\$300.00	0.00	\$0.00	0.00	\$0.00	\$3,000.00	0.00%
32	Construct 30-inch Reinforced Concrete Pipe, Comple	뜨	33	\$140.00	00:00	\$0.00	33.00	\$4,620.00	\$4,620.00	100.00%
33	Construct 24-inch Reinforced Concrete Pipe Storm L	4	710	\$90.00	0.00	\$0.00	519.00	\$46,710.00	\$63,900.00	73.10%
34	Construct 18-inch Reinforced Concrete Pipe Storm L	<u>"</u>	40	\$90.00	0.00	\$0.00	40.00	\$3,600.00	\$3,600.00	100.00%
35	Construct Box Culvert-Precast 8-foot x 5-foot Stor	EA	-	\$300.00	0.00	\$0.00	0.00	\$0.00	\$900.00	0.00%
36	Construct 60-inch Diameter Plug, Complete in Place	EA	Н	\$900.00	0.00	\$0.00	1.00	\$900.00	\$900.00	100.00%
37	Construct Type A Inlet - Complete in Place	ΕĄ	33	\$2,500.00	0.00	\$0.00	3.00	\$7,500.00	\$7,500.00	100.00%
38	Construct Type C Inlet-Complete in Place	EA	∞	\$3,000.00	0.00	\$0.00	8.00	\$24,000.00	\$24,000.00	100,00%
39	Construct Type BB Inlet- Complete in Place	EA	15	\$2,500.00	0.00	\$0.00	9,00	\$22,500.00	\$37,500.00	60.00%

% Complete	50 00%	100.00%	deleted	deleted	deleted	60.00%	0.00%		61.35%	0.00%	106,13%	129.97%	22.72%	89.49%	0.00%	0.00%	28.80%	0.00%	100.00%	33.33%	66.67%	0.00%	0.00%	%29.99	76.92%	0.00%	0.00%	42.86%	32.40%	8.33%	0.00%	50.00%	0.00%		94.09%	85.71%	82,35%	108.62%	100.30%
Contact	\$14 000 00	\$50.000.00		() () () () () () () () () ()		\$5,000.00	\$32,000.00	\$2,741,316.00	\$1,040.00	\$5,000.00	\$208,455.00	\$58,310.00	\$32,480.00	\$41,100.00	\$9,180.00	\$2,412.00	\$3,750.00	\$2,100.00	\$4,000.39	\$3,000.00	\$900.00	\$1,800.00	\$500.00	\$24,000.00	\$9,100.00	\$2,100.00	\$800.00	\$28,000.00	\$3,500.00	\$12,000.00	\$6,000.00	\$2,200.00	\$17,000.00	\$478,727.39	\$2,841.00	\$7,000.00	\$68,000.00	\$8,700.00	\$8,230.00
Todate	00.000.52	\$50,000.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$0.00	\$1,345,937.00	\$638.00	\$0.00	\$221,234.00	\$75,786.00	\$7,378.00	\$36,780.00	\$0.00	\$0.00	\$1,080.00	\$0.00	\$4,000.39	\$1,000.00	\$600.00	\$0.00	\$0.00	\$16,000.00	\$7,000.00	\$0.00	\$0.00	\$12,000.00	\$1,134.00	\$1,000.00	\$0.00	\$1,100.00	\$0.00	\$386,730.39	\$2,673.00	\$6,000.00	\$56,000.00	\$9,450.00	\$8,255,00
Jan '13 Todate Otv	10.00	1.00	0.00	00:0	0.00	6.00	0.00	l	638.00	00.0	3,403.60	445.80	52,70	245.20	0.00	00.00	7.20	0.00	1.00	1.00	2.00	0.00	0.00	8.00	10.00	0.00	0.00	3.00	16.20	1.00	0.00	1.00	0.00	ļ	2,673.00	12.00	14.00	63,00	1,651.00
Monthly	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00	\$0.00	\$0.00	\$1,870.00	\$5,740.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,262.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Jan '14 Monthly Otv	0.00	0.00	0.00	0.00	0.00	0.00	00.00		52.00	0.00	0.00	11.00	41.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.	0.00	0.00	0.00	0.00	0.00
Unit	\$700.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$500.00	\$16,000,00		\$1.00	\$250.00	\$65.00	\$170.00	\$140.00	\$150.00	\$170.00	\$201.00	\$150.00	\$210.00	\$4,000.39	\$1,000.00	\$300.00	\$1,800.00	\$500.00	\$2,000.00	\$700.00	\$2,100.00	\$800.00	\$4,000.00	\$70.00	\$1,000.00	\$1,500.00	\$1,100.00	\$1,700.00		\$1.00	\$500.00	\$4,000.00	\$150.00	\$5.00
Bid	20	Η.				10	2		1040	20	3207	343	232	274	54	12	25	10	П	m	m	1	П	12	13	1	₽	7	20	12	4	7	10		2841	14	17	28	1646
Units	FΑ	S	EA	EA	EA	EA	EA		5	I.F.	4	4	当	5	5	5	LF	H	EA	EA	EA	EA	E	EA	EA	EA	EA	EA	버	EA	EA	EA	ΕĄ		"	EA	Æ	<u> </u>	<u>"</u>
Description	Construct function to Box Culvert from new lateral	Construct Junction Box # 107-8. Complete in Place	Construct Junction Box #124, Including MH, Rings a	Construct Junction Box #121, Including MH, Rings a	Construct Junction Box #136, Including MH, Ring a	Furnish and Install Ring Grates	Furnish and Install 48" Flap Valve, Complete in P	B2 TOTAL - STORM SEWER ITEMS	Provide Trench Safety System for Water Line	Furnish and Install 12-inch Water line by Trenchle	Furnish and Install 8-inch Water line by Trenchles	Furnish and Install 8-inch DIP Water Line w/ Restr	Furnish and Install 8-inch Water Line w/ Restraine	Furnish and Install 8-inch Water Line in 16-inch C	Furnish and Install 8-inch DIP Water Line, Pressur	Furnish and Install 2-inch Water Line by Trenchles	Furnish and Install 4-inch Water Line by Trenchles	Furnish and Install 6-inch Water Line with Restrai	Furnish and Install 8-inch Tapping Sleeve and Valv	Wet Connection to Existing 2-inch Waterline	Cut, Plug and Abandon Existing 2-inch Waterline	Wet Connection to Existing 6-inch Water Line	Cut, Plug and Abandon Existing 6-inch Water Line	Wet Connection to Existing 8-inch Water Line	Cut, Plug and Abandon Existing 8-inch Water Line	Wet Connection to Existing 12-inch Water Line	Cut, Plug and Abandon Existing 12-inch Water Line	Furnish and Install Fire Hydrant Assembly w/6-inch	Furnish and Install 6-inch Fire Hydrant Lead, Open	5/8" to 1" Diameter Copper Service Connection, Sho	5/8" to 1" Diameter Copper Service Connection, Lon	1.5" to 2" Diameter Copper Service Connection, Sho	1.5" to 2" Diameter Copper Service Connection, Lon	B3 TOTAL WATER LINE ITEMS	Provide Trench Safety System for Sanitary Sewer	Remove and Dispose of Sanitary Sewer Manholes	Construct Sanitary Sewer Manhole, Complete in Plac	Construct 21-inch Sanitary Sewer, Complete in Plac	Remove and Dispose 21-inch Sanitary Sewer
Bid	Ş	£ 4	45	43	44	45	46		47	48	49	20	51	52	23	54	22	26	27	28	23	9	61	62	83	64	65	99	29	89	69	70	71		72	73	74	72	76

8	Complete	101.01%	0.00%	0.00%	11.63%	11.63%	95.28%	95.28%	86.54%	134.62%	166.67%	100.00%		53.65%	60.76%	45.11%	81.56%	45.56%	55,76%	105.12%	65.32%	36.92%	80.19%	47.09%	42.52%	%88"96	87.95%	75.81%	100.00%	0.00%	35.15%	14.70%	68.10%	36.67%		100.00%	100.00%	50.00%	100.00%	100.00%
tranco		\$222,320.00	\$100.00	\$4,400.00	\$6,020.00	\$215,00	\$118,800.00	\$5,400.00	\$260.00	\$5,200.00	\$7,200.00	\$40,000.00	\$504,686.00	\$25,680.00	\$1,966.00	\$2,276.00	\$13,140.00	\$84,990.00	\$32,800.00	\$65,800.00	\$714,560.00	\$6,230.00	\$36,960.00	\$34,320.00	\$3,240.00	\$25,800.00	\$8,450.00	\$115,332.00	\$1,050.00	\$350.00	\$5,440.00	\$2,300.00	\$2,100.00	\$4,000.00	\$1,186,784.00	\$2,250.00	\$7,360.00	\$8,800.00	\$4,500.00	\$6,000.00
Todate	Amount	\$224,560.00	\$0.00	\$0.00	\$700,00	\$25.00	\$113,190.00	\$5,145.00	\$225.00	\$7,000.00	\$12,000.00	\$40,000.00	\$485,223.00	\$13,777.56	\$1,194.60	\$1,026.66	\$11,505.00	\$38,725.44	\$18,289.60	\$69,171.20	\$466,759.64	\$2,300.00	\$29,639.70	\$16,159.80	\$1,377.60	\$24,995.00	\$7,432.10	\$87,437.10	\$1,050.00	\$0.00	\$1,912.40	\$338.00	\$1,430.00	\$1,466.75	\$795,988.15	\$2,250.00	\$7,360.00	\$4,400.00	\$4,500.00	\$6,000.00
Jan '13 Todate	Qty	1,604.00	0.00	00'0	5.00	5.00	1,029.00	1,029.00	45.00	70.00	10.00	1.00	ļ	6,888.78	597.30	513.33	3,835.00	6,454.24	114.31	988,16	8,047.58	460.00	1,975.98	1,346.65	11.48	249.95	57.17	14,572.85	7.00	0.00	478.10	338.00	286.00	58.67	•	18.00	46.00	1.00	1.00	1.00
Monthly	Amount	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$68.70	\$0.00	\$1,266.00	\$4,642.20	\$0.00	\$4,640.30	\$22,260.40	\$0.00	\$0.00	\$4,096.20	\$427.20	\$5,213.00	\$5,473.00	\$13,221.90	\$1,050.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$62,358.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Jan '14	Qty	00'0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		00:00	34,35	0.00	422.00	773.70	00'0	66.29	383.80	0.00	0.00	341.35	3.56	52.13	42.10	2,203.65	7.00	0.00	0.00	00.0	0.00	0.00	! .	0.00	0.00	0.00	0.00	0.00
; : :	Price	\$140.00	\$5.00	\$220.00	\$140.00	\$5.00	\$110.00	\$5.00	\$5.00	\$100.00	\$1,200.00	\$40,000.00		\$2.00	\$2.00	\$2.00	\$3.00	\$6.00	\$160.00	\$70.00	\$58.00	\$5.00	\$15.00	\$12.00	\$120.00	\$100.00	\$130.00	\$6.00	\$150.00	\$350.00	\$4.00	\$1.00	\$5.00	\$25.00		\$125.00	\$160.00	\$4,400.00	\$4,500.00	\$6,000.00
: :	Q.ty	1588	20	20	43	43	1080	1080	52	52	9	т		12840	983	1138	4380	14165	205	940	12320	1246	2464	2860	27	258	65	19222	7	₩	1360	2300	420	160		18	46	2	.⊣	₽
- - - -		LF	"	5	<u>"</u>	Ή	"	"	Ŧ	4	EA	SJ		λS	λS	λS	当	λS	TON	λS	λS	<u> </u>	Շ	SF	λS	TON	NOT	ΥS	EA	ΕĀ	4	EA	<u>"</u>	λS		ㅂ	<u>"</u>	EA	ΕA	EA
	Description	Construct 20-inch Sanitary Sewer, Pressure Class 1	Remove and Dispose 18-inch Sanitary Sewer	Construct 18-inch Sanitary Sewer, Pressure Class 1	Construct 16-inch San Sew, Class 150 PSI	Remove and Dispose of 15-inch Sanitary Sewer	Construct 12-inch Sanitary Sewer, Pressure Class 1	Remove and Dispose 12-inch Sanitary Sewer	Remove and Dispose 8-inch Sanitary Sewer	Construct 8-inch Sanitary Sewer, Pressure Class 15	Service Stubs or Reconnections without Stack on Sa	Bypass Pumping	B4 TOTAL SANITARY SEWER ITEMS	Remove and Dispose of Reinforced Concrete Pavement	Remove and Dispose of Driveways (all Materials, Al	Remove and Dispose of Sidewalks (All Materials, Al	Construct Concrete Curb, All Heights, Complete in	Construct Lime/Fly-Ash Stabilized Subgrade, 6-inch	Furnish Lime for Lime Stabilized Subgrade, Complet	Construct 7-inch High Early Strength Concrete, Inc	Construct 10-inch Reinforced Concrete Pavement, Co	Sawcut Exist Pavement	Earthwork, Roadway Excavation and Embankment	Construct ADA Accessible Wheelchair Ramps, Complet	Furnish and Install ADA Detectable Warning Pavers,	Construct 6-inch Hot Mix Asphalt Base Course (Type	Construct 1½ -inch Asphaltic Concrete Surface Cour	Construct 4½-inch Concrete Sidewalk, Complete in P	Remove and Reinstall Existing Mailbox and Post	Remove and Reconstruct Existing Brick Mailbox Stru	Board Expansion Joint with or without Load Transfe	Horizontal Dowels, All Lengths	Concrete Pavement Header	Remove and Dispose of Asphalt Pavement, Including	B5 TOTAL PAVING ITEMS	Drill Shaft (Traf Signal Pole) (24-In)(Pedestals	Drill Shaft (Traffic Signal Pole) (30-Inch)	25' Traffic Signal Pole	30' Traffic Signal Pole	40' Traffic Signal Pole
i	tem tem	77	78	79	80	81	82	83	84	85	98	87		88	8	8	91	95	93	94	95	96	76	86	66	100	101	102	103	104	105	106	107	108		109	110	111	112	113

		:	-	# 2	Jan '14	A 4 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan '13 Tedata	+ + + +	ţ	3
Bid	Description	Onits	of E	Omic Price	Otty (Amount	Oty	Amount	Total	Complete
114	Dod Dola Accembly	EA	2	\$800.00	0.00	\$0.00	2.00	\$1,600.00	\$1,600.00	100.00%
115	Duch Button Dole Assembly	Ę	н	\$600.00	0.00	\$0.00	1.00	\$600.00	\$600.00	100.00%
116	Saw Cit	当	316	\$5.00	0.00	\$0.00	0.00	\$0.00	\$1,580.00	0.00%
117	Traffic Signal Construction	EA	т	\$2,400.00	0.00	\$0.00	0.00	\$0.00	\$2,400.00	0.00%
118	Temporary Traffic Signals	EA	-	\$6,000.00	0.00	\$0.00	0.70	\$4,200.00	\$6,000.00	70:00%
110	Removel of Contrete Foundations	Ę	4	\$500.00	0.00	\$0.00	0.00	\$0.00	\$2,000.00	0.00%
120	Remove Traffic Signal Pole Assembly	EA	4	\$400.00	0.00	\$0.00	0.00	\$0.00	\$1,600.00	0.00%
121	Flortring Service (111 TYPE 38)	Ę	-	\$4,000.00	0.00	\$0.00	1.00	\$4,000.00	\$4,000.00	100.00%
127	Traffic Signal Pull hox (5-TY 8)	EA	5	\$500.00	0.00	\$0.00	2.00	\$1,000.00	\$2,500.00	40.00%
122	1 % Jinch (TRENCH) Conduit PVC (Sched 80)	<u>"</u>	30	\$10.00	0.00	\$0.00	94.00	\$940.00	\$300,00	313.33%
124	2-inch (TRENCH) Conduit PVC (Sched 80)	4	20	\$10.00	0.00	\$0.00	77.00	\$770.00	\$200.00	385.00%
125	3-inch (TRENCH) Conduit PVC (SCHD 80)	<u>"</u>	42	\$12.00	0.00	\$0.00	47.00	\$564.00	\$504.00	111.90%
126	4-inch (TRENCH) Conduit PVC (SCHD 80)	5	81	\$14.00	0.00	\$0.00	34.00	\$476.00	\$1,134.00	41.98%
127	4-inch (BORE) Conduit PVC (SCHD 80)	占	532	\$15.00	0.00	\$0.00	334,00	\$5,010.00	\$7,980.00	62.78%
128	Loon Detector Wire Cable	4	1152	\$5.50	0.00	\$0.00	0.00	\$0.00	\$6,336.00	0.00%
179	Loop Detector Lead-in-Cable	4	958	\$1.25	00:00	\$0.00	0.00	\$0.00	\$1,197.50	0.00%
130	VEH SIG SEC (12 INCH) INC (GRN) LED	Æ	Ó	\$170.00	00:00	\$0.00	6.00	\$1,020.00	\$1,020.00	100.00%
121	VEH SIG SEC (12 INCH) INC (YEL) LED	EA	ģ	\$170.00	00:00	\$0.00	6.00	\$1,020.00	\$1,020.00	100.00%
132	VEH SIG SEC (12 INCH) INC (RED) LED	EA	9	\$170.00	0.00	\$0.00	6.00	\$1,020.00	\$1,020.00	100.00%
133	Back Plate (12 INCH) (3 SEC)	EĀ	9	\$75.00	0.00	\$0.00	6.00	\$450.00	\$450.00	100.00%
134	PED SIG SEC (12 IN) LED (2 INDICATIONS)	EA	9	\$450.00	00.00	\$0.00	3.00	\$1,350.00	\$2,700.00	20,00%
135	TRE SIG CBL (TY A) (14 AWG) (3 CONDR)	"	320	\$1.00	00'0	\$0.00	0.00	\$0.00	\$320.00	0.00%
136	TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	느	336	\$1.25	0.00	\$0.00	0.00	\$0.00	\$420.00	0.00%
137	TRE SIG CBL (TY A) (14 AWG) (7 CONDR)	4	1262	\$1.50	00.0	\$0.00	0.00	\$0.00	\$1,893.00	0.00%
138	FLECT CONDR (NO. 8) BARE	当	347	\$0.80	0.00	\$0.00	0.00	\$0.00	\$277.60	0.00%
139	Signal Power (NO. 4 THHN)	5	31	\$2.00	00'0	\$0.00	0.00	\$0.00	\$62.00	0.00%
140	Detector Unit	EA	εn	\$625.00	0.00	\$0.00	1.00	\$625.00	\$1,875.00	33.33%
141	Phase Selector	EA	2	\$2,300.00	0.00	\$0.00	0.00	\$0.00	\$4,600.00	0.00%
142	Optical Detector Cable	4	631	\$1.50	0.00	\$0.00	0.00	\$0.00	\$946.50	0.00%
143	Controller Cabinet 340 ITS	EA	7	\$19,000.00	0.00	\$0.00	1.00	\$19,000.00	\$19,000.00	100.00%
144	Model 2070 Controller	EA	7	\$2,600.00	0.00	\$0.00	1.00	\$2,600.00	\$2,600.00	100.00%
145	Battery Backup System	Ε A	1	\$5,600.00	0.00	\$0.00	1.00	\$5,600.00	\$5,600.00	Ħ
146	Audible Pedestrian Signal Units	EA	4	\$1,500.00	0.00	\$0.00	0.00	\$0.00	\$6,000.00	0:00%
	B6 TOTAL ELECTRICAL & SIGNAL ITEMS					\$0.00		\$76,355.00	\$118,645.60	
147	Install Raised Reflective Pavement Markers-Type I	EA	115	\$4.00	0.00	\$0.00	112.00	\$448.00	\$460.00	97.39%
148	Install Thermoplastic Pavement Markings (4-inch, 5	4	360	\$0.50	0.00	\$0.00	259.00	\$129.50	\$180.00	71.94%
149	Install Thermoplastic Pavement Markings (4-inch Br	"	4550	\$0.50	0.00	\$0.00	1,095,00	\$547.50	\$2,275.00	24.07%
150	Install Thermoplastic Pavement Markings (4-inch, 5	느	4600	\$0.50	0.00	\$0.00	3,372.00	\$1,686.00	\$2,300.00	73.30%
151	Install Thermoplastic Pavement Markings (12-nch So	占	680	\$3.00	0.00	\$0.00	272.00	\$816.00	\$2,040.00	40.00%
152	Install Thermoplastic Pavement Markings(24-inch So	4	610	\$6.00	0.00	\$0.00	445.00	\$2,670.00	\$3,660.00	72.95%

%	Complete	0.00%	0.00%	36.17%	4,00%		100.00%	319,10%	319.10%	100.00%	100.00%	0.00%	100.00%		20.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0,00%	0.00%	0.00%	0.00%	0.00%	44.00%	0.00%	0.00%	0.00%	49.64%	0.00%	0.00%	0.00%	41.67%	168,48%		0.00%
Contact		\$320.00	\$640.00	\$9,400.00	\$1,350.00	\$22,625.00	\$21,600.00	\$890.00	\$534.00	\$2,100.00	\$5,600.00	\$2,100.00	\$1,300.00	\$34,124.00	\$30,000.00	\$18,400.00	\$4,200.00	\$6,000.00	\$3,000.00	\$4,000.00	\$1,200.00	\$10,000.00	\$600.00	\$650.00	\$700.00	\$1,000.00	\$1,550.00	\$2,250.00	\$1,750.00	\$8,000.00	\$4,000.00	\$69,495.00	\$15,000.00	\$5,000.00	\$5,000.00	\$43,032.00	\$11,040.00	\$245,867.00	\$50,000.00
Todate	Amount	\$0.00	\$0.00	\$3,400.00	\$54.00	\$9,751.00	\$21,600.00	\$2,840.00	\$1,704.00	\$2,100.00	\$5,600.00	\$0.00	\$1,300.00	\$35,144.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$990.00	\$0.00	\$0.00	\$0.00	\$34,500.56	\$0.00	\$0.00	\$0.00	\$17,930.00	\$18,600.00	\$87,020.56	\$0.00
Jan '13 Todate	Qty	00:00	0.00	85.00	9.00		1,350.00	568.00	568.00	1.00	8.00	0.00	1.00	l	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.90	0.00	0.00	0.00	744.67	0.00	0.00	0.00	100.00	1,240.00	•	0.00
Monthly	Amount	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$650.00	\$650.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	20.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,510.20	\$3,427.50	\$20,937.70	\$0.00
Jan '14 Monthly	Qty ,	0.00	0.00	0.00	0.00	}	0.00	00.00	00:00	00:00	0.00	00:00	0.50		0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.00	228.50	•	0.00
Unit	Price	\$160.00	\$160.00	\$40.00	\$6.00		\$16.00	\$5.00	\$3.00	\$2,100.00	\$700.00	\$700.00	\$1,300.00		\$30,000.00	\$25.00	\$42.00	\$30.00	\$15.00	\$20.00	\$6.00	\$4.00	\$60.00	\$65.00	\$70.00	\$100.00	\$155.00	\$150.00	\$250.00	\$2,000.00	\$500.00	\$46.33	\$30.00	\$50.00	\$50.00	\$179,30	\$15.00		\$5,000.00
Bid	Qty	2	4	235	225		1350	178	178	₽	∞	ĸ	₩		Н	736	100	200	200	200	200	2500	10	10	10	10	10	15	7	4	∞	1500	200	100	100	240	736		10
Units		EA	EA	SF	Ş		SF	λS	λS	S	EA	EA	27		S	Ħ	Ľ	Շ	₽	Շ	₹	4	当	4	4	느	5	TON	TON	Æ	EA	λ	SF	λ	λ	t TON	품		DAY
Description	רפארווייוייייייייייייייייייייייייייייייי	Install Thermoplastic Pavement Markings (Word)	Install Thermoplastic Pavement Markings (Arrow)	Placement of Permanent Signs	Remove Existing Signs	B7 TOTAL SIGNING & PAVE MARKS ITEMS	Construct 4-inch x 8-inch. 60mm, Concrete Unit Pav	Furnish and Install Sod	Fine Grading	Prepared Backfill Mix	65 Gallon Savannah Holly (Ilex Attenuata Var Savan	65 Gallon Bald Cypress (Taxodium Distichum) 3-inch	30 Day Truck Watering Sod	B8 TOTAL LANDSCAPE ITEMS	Re-Mobilization/De-Mobilization	Uniformed Police Officer	Ground Water Trench Dewatering	Excavation Around Obstructions	Extra Hand Excavation	Extra Machine Excavation	Extra Placement of Backfill Material	6-inches Over Excavation of Trench Bottom	Extra 18-inch Reinforced Concrete Pipe Storm Sewer	Extra 24-inch Reinforced Concrete Pipe Storm Sewer	Extra 30-inch Reinforced Concrete Pipe Storm Sewer	Extra 29-inch x 45-inch Eliptical Reinforced Concr	Extra 60-inch Reinforced Concrete Pipe Storm Sewer	Construct 6-inch Hot Mix Asphalt Base Course (Type	Construct 1½ -inch Hot Mix Asphalt Concrete Surfac	Extra Ductile Iron Compact Fittings	Extra Fittings in Place	Temporary Detour Pavement	Temporary Special Shoring	Extra 7-inch High Early Strength Concrete, Includi	Extra 10-inch High Early Strength Concrete	Furnish Cement Slurry for Lime Stabilized Subgrade, Complet	Certified Flagmen	C TOTAL EXTRA UNIT PRICE TABLE	Early Completion of Phase 1, Barryknoll Lane from
ī	oiu)tem	153	154	155	156		157	158	159	160	161	162	163		164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184				185

	%	Complete	100.00%	0.00%	0.00%		20.00%	100.00%	100.00%			0.00%	0.00%			100.00%		60.34%			
	Contact	Total	\$50,000.00	\$40,000.00	\$20,000.00	\$160,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$7,500.00		\$11,929.75	\$4,874.00	\$16,803.75		\$52,601.72	\$52,601.72				
	Todate	Amount	\$50,000.00	\$0.00	\$0.00	\$50,000.00	\$1,250.00	\$2,500.00	\$2,500.00	\$6,250.00		\$0.00	\$0.00	\$0.00		\$52,601.72	\$52,601.72	\$3,534,803.82	\$176,740.19	\$3,256,905.63	\$101,158.00
Jan '13	Todate	Qty	10.00	00:0	0.00	I	0.50	1.00	1.00			0.00	0.00	1		1,994.00					II. 40
	Monthly	Amount	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00	Total earned	5% retainage	Previously Paid	Monthly estimate
Jan '14	Monthly	Qty	00.0	00:00	0.00		0.00	00:0	00.00	I		0.00	00'0	ı		0.00		μ-	נש	1.1.	-
	Unit	Price	\$5,000.00	\$4,000.00	\$4,000.00		\$2,500.00	\$2,500.00	\$2,500.00			\$11,929.75	\$2,437.00			\$26.38					
	Bid	Qty	10	10	2		Ħ	Н	, -1			Н	2			1994					
	Units		DAY	DAY	DAY		51	SJ	ี			EA	EA			<u>"</u>					
	Description	A STATE OF THE STA	Early Completion of Phase 2A, Barryknoll Lane from	Early Completion of Phase 2B, Barryknoll Lane	Early Completion of Phase 3, Barryknoll Lane from	D TOTAL CONTRACTOR INCENTIVES	Street Cut Permit Fee	TxDOT Permit Fee	Harris County Flood Control District Permit Fee	E TOTAL CASH ALLOWANCE TABLE	Change order no. 1	192-new Precast lids, concrete collars (replace Junc Box B136)	192-new Construct Type C Manhole (60" diameter) on Box		Change order no. 2	Remove shoring at 21", 18", 15" and 12" sanitary sewer					
	Bid	Item	186	187	188		189		191			192-new	192-new			192					

Document 00642

MONTHLY SUBCONTRACTOR PAYMENT REPORTING FORM

Legal Project Name: BARRYKNOUL EAST D	RAINAGE & ROADWAY RECONSTRUCTION
Outline Agreement No.:	WBS No.: 7-170015-0001-3
Contractor's Company Name: TEXAS STERLIN	IG CONSTRUCTION, CO.
Address: 20810 Fernbush; Houst	DN, TEXAS 77073
	FICATION
with all applicable Contract Documents and laws; and allegations of deficiency in Work. The term "subcofurnishing work, materials, services or equipment ConProject for which the City made partial payment. EXCEPTION: Contractor sent Payment Notifications	Contractor's Representative for the above referenced all subcontractors, except those noted below, (2) Contractor City paid Contractor and (b) in accordance and compliance (3) Contractor withheld no sums from any subcontractor for intractor", as used herein, includes all persons or firms stractor ordered incorporated into Work or placed near the
withheld payment. Copies are attached. Subcontractor Name:	Subcontractor Name:
Subcontractor Name,	
Street Address:	Street Address:
City, State, and Zip Code:	City, State, and Zip Code:
Amount of Payment Withheld:	Amount of Payment Withheld:
Date Payment First Withheld:	Date Payment First Withheld:
Description of Good Faith Reason:	Description of Good Faith Reason:
(Signature of Contractor's Representative) SWORN TO AND SUBSCRIBED before me on: IERESA LANOI. BROWN Notary Public, State of Texas My Commission. Expires February 25, 2017 My Commission Expires: Expiration Date	Print or Type Name of Contractor's Representative) A Date Notary Public in and for the State of Texas Print or Type Name of Notary Public

00642 02-01-2010

Roadway Reconstruction Project WBS No. T-170015-0001-3 January 2014 Monthly MBE/SBE Report

	Paid Todate	Paid Todate	Estimated Totals	Estimated Totals	Percent Complete	Percent Complete
	MBE	SBE	MBE	SBE	MBE	SBE
	14%	8%	14%	8%	Goal	Goal
14% MBE Summary						
DNA Trucking	\$226,891.31		\$304,080.00		74.62%	
H&E Aggregate	\$305,445.37		\$355,687.50		85.87%	
Maintenance to Go	\$38,915.48		\$37,885.50		102.72%	
Reliable Signal	\$76,357.00		\$119,230.00	,	64.04%	
	\$647,609.16			•	11.02%	
8% SBE Summary						
Batterson		\$42,258.30		\$34,790.70		121.46%
CPSI (Paving supplies)		\$43,330.39		\$16,000.00		270.81%
El Dorado Paving		\$137,920.81		\$258,373.70		53.38%
Mickie Services		\$2,725.00		\$2,725.00		100.00%
Professional Traffic Control	_	\$100,952.10		\$158,288.00		63.78%
	=	\$327,186.60			_	5.57%

2/7/2014

Greg Garrison, PE

Vice Preseident

Texas Sterling Construction, Co.

MEMORAN DUM

Date:	January 28, 2014
То:	Board of Directors Memorial City Redevelopment Authority (the "Authority")
Сору:	Board of Directors Attorney for the Authority Bookkeeper for the Authority Texas Ethics Commission
From:	Michelle Lofton
Subject:	DISCLOSURE UNDER THE PUBLIC FUNDS INVESTMENT ACT
individuals w the Authority Act and with t	keeper for the Authority, I submit this disclosure of my relationships with entities or ho are offering, have offered, or may offer to engage in an investment transaction with as of the date of this memorandum, in compliance with the Public Funds Investment the Authority's Investment Policy.
	I have the following "personal business relationships" with individuals or entities ring to engage, have offered to engage or may offer to engage in an investment the Authority.
(a)	I own (i) ten per cent (10%) or more of the voting stock or shares or (b) \$5,000 or more of the fair market value of the following business organizations: NO .
(b)	I have received from the following business organizations funds that exceed ten percent (10%) of my gross income for the previous year:
(c)	I acquired from the following business organizations during the previous year investments with a book value of \$2,500 or more for my personal account: NO .
2. as determined have sough	I am related within the second degree of affinity (marriage) or consanguinity (blood) by Chapter 573, Government Code, to the following individuals who are seeking, or may seek to sell an investment to the Authority:
3. Authority and	I acknowledge that this disclosure will be filed with the Board of Directors of the the Texas Ethics Commission by the Authority. Mulle Hongler (SIGNATURE)

RESOLUTION REGARDING ANNUAL REVIEW OF INVESTMENT POLICY

WHEREAS, Memorial City Redevelopment Authority (the "Authority") has been legally created and operates pursuant to the general laws of the State of Texas applicable to local government corporations; and

WHEREAS, the Board of Directors has convened on this date at a meeting open to the public and wishes to conduct its annual review of the Investment Policy for the Authority, pursuant to Chapter 2256, Texas Government Code as amended from time to time; Now, Therefore,

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF MEMORIAL CITY REDEVELOPMENT AUTHORITY THAT:

The Board of Directors of the Authority has conducted an annual review of the Authority's Investment Policy and confirms that the current Investment Policy dated February 28, 2012, shall remain in effect until modified by action of the Board of Directors.

PASSED AND APPROVED on the 25th day of February, 2014.

	Chair, Board of Directors	
ATTEST:		
Secretary, Board of Directors		

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

WHEREAS, Memorial City Redevelopment Authority (the "Authority") has been legally created and operates pursuant to the general laws of the State of Texas applicable to local government corporations; and

WHEREAS, the Board of Directors of the Authority desires to designate one or more banks or savings associations within the state to serve as depository for the funds of the Authority; and

WHEREAS, a depository of the Authority means any depository institution with which the Authority maintains demand or time deposits, including certificates of deposit; and

WHEREAS, the Public Funds Investment Act, Chapter 2256, Government Code, as amended from time to time, requires the Board of Directors of the Authority to, at least annually, review, revise, and adopt a list of qualified broker/dealers with whom the Authority may engage in investment transactions; and

WHEREAS, the Authority's Investment Policy provides that the list of qualified broker/dealers shall be adopted by written resolution of the Board of Directors; and

WHEREAS, the Board of Directors has convened on this date at a meeting open to the public and wishes to (i) establish the authorized depository institutions of the Authority, and (ii) adopt the list of qualified broker/dealers with whom the Authority may engage in investment transactions; Now, Therefore,

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF MEMORIAL CITY REDEVELOPMENT AUTHORITY THAT:

- <u>Section 1</u>: The authorized depository institutions for the Authority are included in the attached **Exhibit A**, including the successor entities of any depository institutions listed therein, and are thereby established as the Authority's depositories.
- Section 2: The funds of the Authority may be disbursed from such authorized depository institutions as authorized by the Board.
- Section 3: The attached **Exhibit A** contains a list of the qualified broker/dealers with whom the Authority may engage in investment transactions,

which list shall be deemed to include the successor entities of any broker/dealers therein.
PASSED AND APPROVED this 25th day of February, 2014.
Chair, Board of Directors ATTEST:
Secretary, Board of Directors

EXHIBIT A

AUTHORIZED BROKERS LIST

Amegy Bank

Bank of America

Bank of Houston

BBVA Compass Bank

Cadence Bank

Capital One

Comerica Bank

Community Bank

Enterprise Bank

First Prosperity Bank

Frost Bank

Green Bank

Heritage Bank

IBC Bank

Independence Bank

JPMorgan Chase Bank

Libertad Bank

Memorial City Bank

Oasis Bank/Spirit of Texas

Patriot Bank

Plains State Bank

RBC Bank

Texas Capital Bank

Texas Community Bank

Texas Exchange Bank

Texpool

TexSTAR

Third Coast Bank SSB

Wells Fargo/Wachovia

Woodforest National Bank

This list shall include any successor bank.



January 21, 2014

Don Huml, Executive Director Tax Increment Reinvestment Zone No. 17 (TIRZ 17) 8955 Katy Freeway, Suite 215 Houston, Texas 77024

Attention:

Mr. Don Huml

Re:

Proposal to Provide Engineering Consulting Services to Memorial City

Redevelopment Authority (MCRA) TIRZ17

Dear Mr. Huml,

Lockwood, Andrews and Newnam, Inc. (LAN) is pleased to submit this proposal for engineering consulting services. LAN will provide support services as requested and authorized by the Executive Director. LAN anticipates the scope of services to include various tasks to assist implementing the MCRA's capital improvement program such as planning meetings, public information development, and other miscellaneous tasks

Time will be billed on an hourly basis, not to exceed \$10,000.00, at the current rates shown on the attached rate sheet. The invoice for this task order will be submitted separately from the CIP task orders.

We are prepared to begin this work immediately and look forward to our continued relationship in assisting the MCRA in implementing their capital program. Please feel free to contact me at (7), 3) 266-6900 if you have any questions or need additional information.

Sincerely,

Muhammad Ali, P.E. Project Manager

roject man

MA:kg

Attachments: Exhibit A – Hourly Rate Schedule





Memorial City Redevelopment Authority Approved Engineering Firms Standard Rate Sheet Matrix 9/17/2013

	Classification	Rate
1	Principal	275
2	Sr. Project Manager	225
3	Project Manager	175
4	Construction Manager	170
5	Senior Project Engineer	165
6	Project Engineer	150
7	GIS Specialist	130
8	Graduate Engineer	120
9	Senior Designer	115
10	Inspector	110
11	Project Administrator	110
12	CADD Tech	90
13	Administrative Assistant	85
14	Clerical	65

TEMPORARY RIGHT OF ENTRY AND CONSTRUCTION AGREEMENT BETWEEN MEMORIAL CITY REDEVELOPMENT AUTHORITY AND HOUSTON COMMUNITY COLLEGE SYSTEM

THE STATE OF TEXAS \$

\$
COUNTY OF HARRIS \$

This Temporary Right of Entry and Construction Agreement (this "Agreement") is made and entered into as of the ___ day of ______, 2014 ("Effective Date"), by and between Memorial City Redevelopment Authority (the "Authority"), a not for profit local government corporation, and Houston Community College System (the "College"), a public junior college established pursuant to Chapter 130 of the Texas Education Code, institution of higher education as defined in Section 61.003 of the Texas Education Code, and political subdivision of the State of Texas. The terms Authority and College individually shall be referred to herein as "Party" and collectively as "Parties."

RECITALS

WHEREAS, the College owns certain property abutting Lumpkin Road in Houston, Harris County, Texas₇, as depicted on **Exhibit A** ("Property"); and

WHEREAS, the Authority has agreed to construct certain improvements, as shown on Exhibit B and as more particularly described in this Agreement, ("Improvements") over and on the Property; and

WHEREAS, subject to the terms and conditions set forth herein, the College has agreed to grant the Authority access to the Property and the right to construct the Improvements on the Property.

NOW THEREFORE, for the mutual covenants set forth herein and other good and valuable consideration, the Parties agree as follows:

AGREEMENT

Section 1. <u>Temporary License Agreement</u>. In consideration of the Authority's satisfactory performance of its obligations to construct and convey the Improvements to the College, the College hereby grants the Authority and any of the Authority's agents and contractors approved by the College the right to enter the Property during the

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Term in order for the Authority to perform its obligations to construct the Improvements as described in this Agreement.

Section 2. Design and Construction of Improvements.

- a. <u>License to Enter Property</u>. In consideration of the College's grant of the right-of-way over Lumpkin Road for the Authority to construct a roadway and in consideration of the College's grant of a license for the Authority to enter the Property, the Authority, at its sole cost and expense, shall design, construct, and install the Improvements or cause the Improvements to be designed, constructed, and installed as described in this Agreement.
- b. <u>Design</u>. The Authority shall employ a licensed architect and/or engineer to design the Improvements, such design to be consistent with the College's overall master plan and improvements on its adjacent property and campus. The Improvements shall consist of, but not be limited to, the landscaping, hardscaping, seating amenities, and other access improvements consistent with and as shown **Exhibit B.** The Authority's architect/engineer will develop schematic drawings, design development documents, and construction documents and specification for the Improvements (collectively, the "**Plans**"). The College shall have the right to review and approve the Plans prior to construction. The Plans and construction shall comply with all requirements of any governmental authority having jurisdiction over the area where the Property is located ("**Governmental Requirements**").
- c. Construction. Upon approval of the Plans by the College, the Authority will enter into a construction contract with its contractor to construct the Improvements. All Improvements must be completed before the end of the Term of this Agreement. Among other provisions protecting the College, the construction contract will require the contractor to construct the Improvements free of defects, to obtain payment and performance bonds for the value of the contract, to add the College as an additional insured on property and liability insurance policies, to create no liens to be placed upon the Property, and to indemnify the College against damages for property loss and injury to persons. The Authority will cause its contractors to construct and install the Improvements in accordance with the Plans approved by the College, in accordance with all Governmental Requirements, and in accordance with the contract between the Authority and the contractor. Upon substantial completion, the Authority will assign and will cause its contractor to assign all warranties under the contract to the College. The Authority shall obtain lien waivers from its contractor and subcontractors and not permit any liens to be filed upon the Property. At the conclusion of construction, the Authority will require the contractor to leave the Property in a neat and clean condition free of all debris and construction materials. The College shall have the right to review and approve the construction contract if requested.

d. <u>Ownership of Improvements</u>. Upon completion of the Improvements, the Improvements shall become the sole property of the College.

Section 3. Maintenance of Improvements. Upon completion of construction of the Improvements, the College will operate and maintain the Improvements in a manner substantially similar to maintenance of its other properties within the College system. The Improvements may be used by members of the public. Notwithstanding the foregoing, the College shall not be responsible for any repairs or damage to the Improvements caused by a person over whom the College does not have control nor shall the College be responsible for or have any liability for any security of the Property or the Improvements. Except in the event that the Authority's contractor constructed the Improvements in a defective or non-conforming manner, the Authority shall not have any responsibility for the condition, operation, maintenance, repair or replacement of any of the Improvements. The City of Houston, Texas, will have not have any responsibility for the condition, operation, maintenance, repair, or replacement of any Improvements.

Section 4. Notice. All notices shall be in writing and given by certified mail with return receipt requested, with receipt as of the date of the signed receipt; by hand deliver, with receipt as of the date and time received; and by facsimile or other electronic means, with receipt acknowledged. Notice given in any other manner shall be effective only if and when received by the Party to be notified. For the purpose of notice, unless changed in writing prior to such notice, the addresses of the Parties shall be as shown on the signature page of this Agreement with copies to those indicated below the signatures. The Parties shall have the right to change their respective addresses and each shall have the right to specify their respective new addresses by at least fifteen (15) days written notice to the other Party in the same manner as for notice set forth in this Section 4.

Section 5. <u>Authority's Insurance Obligations</u>. Without any cost of liability to the College, the Authority will cause all contractors, subcontractors, and other representatives of the Authority entering the Property under this Agreement to acquire and maintain insurance of the following types and minimum limits:

- A. Commercial General Liability Insurance with limits not less than:
 - a. Each occurrence \$1,000,000
 - b. General aggregate \$2,000,000
 - c. Products-Completed Operations Aggregate \$2,000,000
 - d. Personal & Advertising Injury -\$1,000,000
- B. Comprehensive Automobile Liability Insurance with limits not less than \$1,000,000 (combined)
- C. Excess Liability: \$2,000,000/\$2,000,000

- D. Worker's Compensation insurance, including employers' liability insurance, with limits not less than \$1,000,000 each accident, occurrence or disease.
- E. Builder's Risk/All Risk, issued on a completed value basis on all insurable work included under the contract, including completed work and work in progress to the full insurable value of the entire work for the construction of the Improvements.
- F. Coverage for debris removal, with limits not less than \$50,000.
- G. Payment and Performance bonds for the full value of the construction contract.

All contractor insurance will remain in effect until one (1) year after final completion under the construction contract except for insurance on defects of construction, which shall remain in effect for the limitations period set forth in the Texas Civil Practices and Remedies Code. Insurance companies shall be legally licensed and admitted through the Texas Department of Insurance to engage in the business of furnishing insurance in the State of Texas. All insurance companies shall have an "A-VIII" in Bests Rating Guide and shall be satisfactory to College. All required insurance, except for Workers' Compensation insurance, must add the College as an additional insured by endorsement. The Authority will further cause its contractors to cause all required insurance policies, if necessary by endorsement, to waive any rights of subrogation against the College. Certificates, endorsements, and insurance policies shall include the following clause: "This policy shall not be non-renewed, canceled, or reduced in required limits of liability or amounts of insurance until notice has been mailed to Houston Community College System. Date of cancellation or reduction may not be less than thirty (30) days after the date of mailing notice." Before commencement of the construction of the Improvements, certificates of insurance and copies of endorsements shall be furnished to College, with complete copies of policies to be furnished to College promptly upon request.

Section 6. <u>College Insurance</u>. The College shall, at its sole expense, obtain and maintain insurance on the Property substantially similar to the types and amounts of coverage the College has on its other properties. The College may insure the Property through a blanket or umbrella policy at the College's sole discretion.

Section 7. INDEMNIFICATION. THE AUTHORITY AGREES TO AND HEREBY DOES INDEMNIFY THE HOUSTON COMMUNITY COLLEGE SYSTEM, ITS TRUSTEES, EMPLOYEES, AND AGENTS AGAINST ANY CLAIMS, LOSSES, AND LIABILITIES, WITH RESPECT TO THE DESIGN AND CONSTRUCTION OF THE IMPROVEMENTS, INCLUDING, WITHOUT LIMITATION, ANY PROPERTY LOSS, INJURY TO PERSON, DEFECTS IN CONSTRUCTION, AND ANY LIENS IMPOSED UPON THE PROPERTY.

Section 78. No Third Party Benefit. This Agreement shall be for the sole and exclusive benefit of the Authority and the College and shall not be construed to confer any benefit or right upon any customers, residents, or members of the Authority or the College, or on any other Party, including in the nature of third party beneficiaries.

<u>Section 89.</u> <u>Assignment.</u> This Agreement is not assignable by any Party hereto except with the prior written consent of the other Party.

<u>Section 910.</u> <u>Modification.</u> Except as provided in this Agreement, this Agreement may not be changed or modified except with the written mutual consent of the Parties hereto.

<u>Section 101.</u> <u>Entire Agreement.</u> This Agreement constitutes the entire agreement between the Parties relative to the subject matter hereof and supersedes all prior negotiations and agreements, whether verbal or written. There have been and are no agreements, covenants, representations, or warranties between the Parties other than those expressly stated or provided for herein.

Section 112. Term and Effect of Termination.

- a. <u>Term.</u> This Agreement shall commence with the Effective Date and terminate on the date that is the earlier of (a) the date that is two (2) years from the Effective Date; or (b) the date that is one (1) year after the date final completion is achieved under the Authority's construction contract. The earlier of (a) or (b) shall be referred to herein as "**Expiration Date**." The time period between the Effective Date and the Expiration Date shall be referred to herein as "**Term**."
- b. <u>Termination</u>. A default under this Agreement occurs if either Party materially fails in performing its obligations under this Agreement. In the event of default by either Party, the non-defaulting Party shall give the Party alleged to have committed the default notice of such default with the defaulting Party having ten (10) days thereafter to cure such default. If the defaulting Party has not cured the default within such ten (10) day period, the non-defaulting Party may terminate this Agreement pursue any remedies available in law (Chapter 2260 of the Texas Government Code and Chapter 271, Subchapter I of the Texas Local Government Code with respect to the College; and other applicable law with respect to a default by the Authority). Notwithstanding the foregoing, in the event of a default that affects the health or safety of any person or an emergency, any such default must be cured immediately upon notice by the non-defaulting Party and if no cured immediately, the non-defaulting Party may cure such default, terminate this Agreement, and pursue damages against the other Party to be reimbursed for the costs and expenses, including attorneys' fees incurred by such Party to cure the default.

Section 123. No Waiver Implied. The failure of either Party hereto to insist, in any one or more instances, upon performance of any terms, covenants or conditions of this Agreement, shall not be construed as a waiver or relinquishment of the future performance of any such term, covenant or condition by the other Party hereto, but the obligation of such other Party with respect to such future performance shall continue in full force and effect.

<u>Section 134.</u> <u>No Waiver of Immunity</u>. Nothing contained herein shall operate to or be deemed as having waived any immunities to which the College <u>or the Authority</u> is entitled under law.

<u>Section 145</u>. <u>Incorporation.</u> The recitals are incorporated into the Agreement for all purposes. Exhibits A and B, attached hereto, are incorporated into the Agreement for all purposes.

<u>Section 156.</u> <u>Governing Law; Venue</u>. This Agreement shall be governed by and interpreted in accordance with the laws of the State of Texas, without regard to its conflict of law provisions. The Parties consent to the jurisdiction and venue of the state courts of Harris County, Texas, or the federal courts of the Southern District of Texas, Houston Division, for any action under this Agreement.

Section 167. Counterparts; Electronic Signatures. This Agreement may be executed in any number of identical counterparts each of which shall be deemed an original and all of which will constitute one agreement. The parties agree to accept electronic signatures and electronic copies of the Agreement for purposes of an original and intend that this Agreement be subject to the Texas Electronics Transaction Act.

[EXECUTION PAGES FOLLOW]

	evelopment Aut	ary Right of Entry and Construction Agreement between the hority and the Houston Community College System with an
IN WITNE Effective Date.	SS WHEREOF	, the Parties have executed this Agreement as of the
		MEMORIAL CITY REDEVELOPMENT AUTHORITY
		Chairman, Board of Directors
ATTEST: Secretary, Board of	of Directors	_
With copies to:		
		HOUSTON COMMUNITY COLLEGE
		By:
With a copy to:	3100 Main S Houston, Te	ral Counsel mmunity College System treet

With copy to: Maureen Singleton

Thompson & Horton, LLP Phoenix Tower, Suite 2000 3200 Southwest Freeway Houston, Texas 77027 Telephone: 713-554-6750 Facsimile: 713-583-7909

Email: msingleton@thompsonhorton.com

Exhibit A The Property

Exhibit B The Improvements

ESCROW AGREEMENT

WHEREAS, KFP LTD., a Texas limited partnership ("KFP"), and MEMORIAL CITY REDEVELOPMENT AUTHORITY, a not for profit local government corporation organized and existing under the laws of the State of Texas pursuant to Subchapter D, Chapter 431, Texas Transportation Code ("Authority"), entered into that certain Post-Closing Agreement (the "Agreement");

WHEREAS, terms not defined herein shall have the meanings set forth in the Agreement;

WHEREAS, the Agreement requires that, within thirty (30) days after completion of construction of the Detention Facilities, the Authority will deposit with a party acceptable to both KFP and Authority (the "Escrow Agent") funds in an amount sufficient to cover maintenance costs for the Property for six (6) months based on the Maintenance Standards to be held in escrow (the "Escrow Account") by the Escrow Agent pursuant to the terms hereinafter set forth;

WHERAS, KFP and the Authority have determined that the costs for six months of maintenance are \$5,000;

WHERAS, KFP and the Authority desire to appoint George M. Kuhn, Jr., Trustee ("Escrow Agent") to serve as the Escrow Agent pursuant to the terms of this Agreement;

NOW THEREFORE, for good and valuable consideration, this Agreement is entered into on the date set forth below by and among the Authority, KFP and the Escrow Agent.

- 1. <u>Duties of the Authority</u>. The Authority agrees to deposit with the Escrow Agent the sum of \$5,000 (the "Funds") in immediately available funds within thirty (30) days after completion of construction of the Detention Facilities (the "Effective Date").
- 2. <u>Appointment of Escrow Agent</u>. KFP and the Authority hereby appoint George M. Kuhn, Jr., Trustee, to serve as the Escrow Agent during the Term hereof, and the Escrow Agent hereby accepts and agrees to perform its duties and obligations hereunder, pursuant to the applicable express terms of this Agreement.
- 3. <u>Escrow Period</u>. The Escrow Account will remain funded for a period beginning with the Effective Date and continuing until the earlier of three (3) years from the date of completion of construction of the Detention Facilities, or the date on which Authority conveys the Property to a third party (the "<u>Escrow Period</u>").

4. <u>Duties of Escrow Agent</u>. The duties of Escrow Agent shall be limited to those expressly set forth in this Agreement. The Escrow Agent is directed to disregard any and all notices or instructions given by any of the parties hereto or by any other person, firm or corporation, except such notices, certifications or instructions as are expressly provided for herein as well as, to the extent later applicable, orders or process of any court of competent jurisdiction entered or issued, which, by lapse of time or otherwise, shall no longer be or shall not be subject to appeal or review.

More specifically, the duty of the Escrow Agent shall be to hold the Funds deposited by the Authority in Escrow during the Escrow Period. All unused escrowed funds will revert to the Authority upon termination of the Escrow Period.

- 5. <u>Use of Escrowed Funds</u>. If, at any time during the Escrow Period, the Authority fails to maintain the Property in accordance with the Maintenance Standards, as defined in the Agreement, and such failure continues for sixty (60) days after receipt of written notice from KFP to Authority and the Escrow Agent specifying with particularity the maintenance failure, KFP will send the Authority a second notice that is clearly and conspicuously marked "SECOND AND FINAL NOTICE". If the Authority fails to correct such maintenance failure within thirty (30) days after receipt of such second (2nd) notice by the Authority, KFP shall be entitled to direct that the Funds be disbursed by the Escrow Agent to pay the Authority's maintenance contractor to perform the maintenance work specified in its landscaping contract with the Authority as necessary to correct such maintenance failure. The uthority shall replenish any funds expended from the Escrow Account in accordance with this Section within thirty (30) days after receipt of written notice from KFP and the Escrow Agent of such expenditure.
- 6. Agreements regarding Escrow Agent. Escrow Agent shall not be liable or responsible for the (a) nature or extent of the evidence of compliance or performance on the part of the participants; or (b) the correctness or details of any invoice or bill submitted by a party hereto. In determining the occurrence of any event or contingency, Escrow Agent may request from the other parties hereto such reasonable additional information as Escrow Agent, in its reasonable discretion, may deem necessary, and in this connection, may consult with representatives of the other parties hereto. Escrow Agent shall not be liable for any damages resulting from any reasonable delay in acting hereunder, pending its examination of the additional information requested.
- 7. <u>Notices.</u> All notices or other communications required or permitted under this Agreement shall be in writing, shall be personally delivered, delivered by nationally recognized overnight courier, or sent by registered or certified mail, return receipt requested, and postage prepaid, addressed to KFP or to the Authority at the address for the applicable party set forth below or to such other address as the addressee

shall have designated by written notice sent in accordance herewith. Any notice provided for herein shall be deemed effective, (i) if sent by personal delivery or by overnight delivery service, on the date of actual delivery, and (b) if by properly addressed mail, certified or registered with return receipt requested, and postage prepaid, three (3) days after deposit in the United States mail. KFP and the Authority agree not to transmit notices contemplated by this Agreement by electronic means without also sending same in a manner set forth in this Section. For purposes of notice, the addresses of the parties shall be as follows:

If to KFP: KFP Ltd.

1331 Lamar Street, Suite 1350 Houston, Texas 77010-3036

If to Escrow Agent: George M. Kuhn, Jr.

1001 West Loop South, Suite 700

Houston, Texas 77027

If to Authority: Memorial City Redevelopment Authority

8955 Katy Freeway, Suite 215

Houston, TX 77024 Attn: Mr. Don Huml

with a copy to: Allen Boone Humphries Robinson LLP

3200 Southwest Freeway, Suite 2600

Houston, Texas 77027

Attn: Ms. Jessica Holoubek

- 8. <u>Modification</u>. This Escrow Agreement cannot be amended or modified without the written approval of all parties to this Escrow Agreement and the written consent of Escrow Agent.
- 9. <u>Governing Law.</u> This Escrow Agreement and all questions relating to its validity, interpretation, performance and enforcement shall be governed by, and construed in accordance with the laws of the State of Texas; and the payment of all sums, and the performance of all obligations, shall be in Harris County, Texas.

[EXECUTION PAGE FOLLOWS]

MEMORIAL CITY **REDEVELOPMENT AUTHORITY** Ann Givens Chair, Board of Directors Date: _____ GEORGE M. KUHN JR., TRUSTEE By: _____ Name:_____ Title:_____ Date: _____ KFP LTD., a Texas limited partnership By: KFP Management, L.L.C., a Texas limited liability company, its General Partner By: Ford J. Frost, Vice President Date: _____

Briar Branch (W140-01-00)

Stormwater Detention Basin (Phase I & Phase II) WBS No. T-17000-0011-6

Project Description

The Briar Branch drainage area covers a relatively flat region north of IH-10 and south of Neuens Road. The region has had a number of documented flood events. The areas located immediately north of Briar Branch and south of the Long Point Fault line that traverses this area have seen the greatest frequency of flooding.

TIRZ 17 undertook a Regional Drainage Study (RDS) of approximately 4,000 acres for the purpose of identifying regional solutions to existing drainage problems. The proposed basin is the first phase of planned improvements for the Briar Branch watershed. It will serve as mitigation for upstream channel improvements (Phase II) and storm sewer conveyance improvements (Phase III) in the immediate area of Briar Branch. The planned total volume of the detention basin is 44 ac-ft, of which approximately 40 ac-ft (89%) is dedicated for community flood damage reduction.



Not to scale

Status Report

Phase I - Utility Relocation Package

• Project completed.

Phase II - Detention Basin Package

- Excavation continues at south end of basin.
- Spreading top soil in preparation for landscaping and grass seeding.
- Installation started on pilot channels in bottom of basin.

TIRZ 17 REDEVELOPMENT AUTHORITY

TIRZ 17 Mission Statement

The mission of the Tax Increment Reinvestment Zone #17 (TIRZ 17) is to enhance the redevelopment and economic growth within the TIRZ by targeting projects to improve drainage, mobility and the quality of life.

Project Location

The proposed regional detention site is located 1300 feet east of Bunker Hill Road and on the south side of Briar Branch. The basin site is immediately adjacent to and east of a major shopping center located at the northeast corner of Bunker Hill Road and IH-10.



The final project as designed and constructed may vary from the depiction.

Construction Schedule

Construction Schedule	
Construction Phases	Schedule Completion
Phase I - Utility Relocation Package	August 2013
- Public utilities relocated to accommodate the proposed Detention Basin.	August 2013
Phase II - Detention Basin Package	
- Construction of detention basin which involves soil excavation, site utility demolition/clearing and grubbing, construction of outfall structure, fine grading, installation of riprap, slope paving, construction of concrete pilot channels, and landscaping.	February 2014
- Contract amount: \$2,835,903.90	

Payment Estimates (Phase I)	
Original contract amount	\$329,821.05
Change order amount to date	(\$13,472.78)
Current contract amount	\$316,348.27
Previous payments	\$316,348.27
Current payment due	\$0.00

	Payment Estimates (Phase II)
Ori	ginal contract amount	\$2,835,903.90
Ch	ange order amount to date	(\$0.00)
Cu	rrent contract amount	\$2,835,903.90
Pre	evious payments	\$1,287,721.41
Cu	rrent payment due	\$688,422.25





Phase II - Completing basin excavation at south end.

Phase II - View of 10' wide pilot channels.



Phase II - Top soil placed and layout beginning for landscaping along east side.

Construction Time:

Phase I

• Project Completed

Phase II

• Construction completion February 17, 2014.

Contact Information:

Construction Manager (CM):
Lockwood, Andrews, and Newnam, Inc. (LAN)
2925 Brianpark Dr.
2926 On 18077042

Contractor: Phase I: Reytec 1901 Hollister Rd. Houston, TX 77080

Phase II: L. N. McKean, Inc. PO Box 130250 The Woodlands, TX 77393

Barryknoll East

Drainage and Roadway and Reconstruction Project WBS No. T-170015-0001-3

Project Location

The project is located along Barryknoll Lane between Gessner Road and Bunker Hill Road running along the south side of the Memorial City Mall. The final design and construction of the project was split into two phases. The first phase that is currently under construction is between Bunker Hill Road and the Harris County Flood Control Channel W-151-00-00 (At the entrance to the Memorial City Mall west of Bettina Court).



Not to scale

TIRZ 17 REDEVELOPMENT AUTHORITY

Project Purpose

The purpose of the Project is to improve local and regional drainage with the installation of additional storm sewer (2 ~ 8'x6' reinforced concrete boxes) which will result in increased conveyance and an additional flood storage of over 4.5 ac-ft.

Project Description

The overall construction will consist of removal and replacement of storm sewer facilities, water lines, sanitary sewer, concrete pavement, and sidewalks throughout the project limits. The traffic signal at Memorial City Way will also be upgraded to meet current City of Houston Standards.

Status Report

 Project is currently demobilized pending AT&T ductbank completion.

Current Traffic Control

- Beginning of project to Memorial City Way: All 4 lanes open for two-way traffic
- Memorial City Way to Bunker Hill Road: Only 2 lanes open for two-way traffic

Construction Schedule

Construction Phases	Schedule Completion
Phase I - South Side from W151 Channel to Bunker Hill - Installation of north & south water lines and sanitary sewer Replacement of concrete pavement, driveways, and sidewalk on south side.	July 2013
Phase II - North Side from W151 Channel to Memorial City Way Intersection - Build storm reinforced concrete box, concrete pavement, sidewalk, and traffic signal at Memorial City Way.	October 2013
Phase III - North Side from Memorial City Way to Bunker Hill - Install remaining storm reinforced concrete box, concrete pavement, driveways, and sidewalk on north side.	March 2014

1		
	Payment Est	timates
	Original contract amount	\$5,874,319.99
	Change order amount to date	(-\$50,081.81)
	Current contract amount	\$5,824,238.18
l	Previous payments	\$3,256,905.63
	Current payment due	\$101,158.00

Construction Time:

- Contract time is 365 calendar days.
- Notice to Proceed date March 18, 2013
- Contract completion date March 25, 2014

Contact Information:

Construction Manager (CM): Lockwood, Andrews, and Newnam, Inc. (LAN) 2925 Briarpark Dr.

Page 80 TX 77042

Contractor: Texas Sterling Construction Co. 20810 Fernbush Houston, TX 77073

^{*} For more information please refer to TIRZ 17 website

1160 Dairy Ashford, Suite 500 Houston, Texas 77079 T 281.589.7257 F 281.589.7309 houston.office@klotz.com

February 20, 2014

Mr. Don Huml Executive Director Memorial City Redevelopment Authority / TIRZ 17 8955 Katy Freeway, Suite 215 Houston, Texas 77024

Re:

Proposal for Phase 2 Detailed Design

For Briar Branch (W140-01-00) Channel Improvements

Briar Branch Reconstruction from Gessner Road east to Oak Tree Drive

TIRZ 17 CIP No. T-1734

Klotz Associates Project No. 1111.002.000

Dear Mr. Huml:

In response to your recent request, Klotz Associates has prepared this proposal for the engineering services to provide the Phase 2 Detailed Design for the Briar Branch (W140-01-00) Channel Improvements Project. These services will include the preparation of the Phase 2 Detailed Design, Plans and Specifications for the proposed Briar Branch (W140-01-00) Channel Improvements (TIRZ 17 CIP No. T-1734), Briar Branch Reconstruction from Gessner Road east to Oak Tree Drive, and the detailed design update of the Briar Branch Improvements Impact Analysis and Report for final approval by Harris County Flood Control District (HCFCD). The proposed project is identified in the current TIRZ 17 five-year Capital Improvement Plan as TIRZ 17 CIP No. T-1734.

These engineering services are required for the preparation of and obtaining the required approvals for the construction plans and documents of the proposed improvements to Briar Branch based on the recommendations in the Preliminary Engineering Report (PER) (LAN - September 2013) and the Preliminary Drainage Impact Analysis Report (LAN - December 2013). The construction cost for this project was estimated in the PER to be approximately \$13 million. Review submittals to TIRZ 17 and the City of Houston will be submitted at the 70%, 90% and final phase of detailed design work. Review submittals to HCFCD will be at 90% and final phases after initial coordination of design at the 70% phase. The submittals will include the construction drawings as well as detailed construction cost estimates.

We propose to provide these Phase 2 Services as a Task Order under our Master Agreement for Professional Services. The requested Not-to-Exceed authorization of \$713,800.00 includes a Lump Sum of \$624,155.00 for Basic Services and a Not-to-Exceed Fee of \$89,645.00 for Additional Services, Sub-Contracted Services and Reimbursable Expenses. Exhibit A provides

Mr. Don Huml February 20, 2014 Page 2 of 2

details for the proposed Scope of Work. Exhibit B provides the manhour estimate and fees requested for Basic and Additional Engineering Services. Also attached, Exhibit C provides the Kuo & Associates proposal for the additional survey required for final design. We anticipate completion of detailed design in approximately 180 days after Notice-to-Proceed.

We appreciate the opportunity to continue to work with the Memorial City Redevelopment Authority (TIRZ 17) to provide Phase 2 Detailed Design Services for this project. Please call Ed Conger, P.E. or me if you have any questions or require any additional information.

Sincerely, Mary Lathurch	Accepted for Memorial City Red	evelopment Authority
Gary L. Struzick, P.E., CFM Vice President	Signature	Date
GLS:azm	Print	
Enclosures		
	Accepted for the Ci	ty of Houston
	Signature	Date
	Print	

Exhibit A Scope of Services for Phase II Detailed Design for W140 Channel Improvements Briar Branch Drainage Improvements from Gessner Road east to Oak Tree Drive TIRZ 17 CIP No. T-1734

This proposal is for the professional Engineering services for the drainage and channel improvements and utility relocations along Briar Branch (HCFCD Unit W140-01-00) from the east side of Gessner Road east to Oak Tree Drive and the east side of the Briar Branch Stormwater Detention Basin currently under construction for TIRZ 17. The proposed project is identified in the TIRZ 17 five-year Capital Improvement Plan as TIRZ 17 CIP No. T-1734. The construction plans and documents for the proposed improvements to Briar Branch will be based on the recommendations in the Preliminary Engineering Report (PER) (LAN - September 2013) and the Preliminary Drainage Impact Analysis Report (LAN - December 2013). The construction cost for this project was estimated in the PER to be approximately \$13 million.

The following scope details the procedures that will be followed to provide the civil engineering services to prepare bid-ready design plans for the W140 Channel Improvements. The existing Briar Branch storm sewer and channel will be removed and replaced beginning at the east side of Gessner Road and will continue east approximately 6800LF along the channel to the east side of the Briar Branch Detention Basin at approximately Oak Tree Drive. The scope of work for the detailed design includes preparing the detailed design update of the Briar Branch Improvements Impact Analysis and Report for final approval by Harris County Flood Control District (HCFCD). The Preliminary Briar Branch Improvements Impact Analysis and Report prepared by LAN has received conditional approval by HCFCD. The detailed construction documents will be prepared in accordance with HCFCD and City of Houston requirements.

I. Basic Engineering Services

A. Channel Improvements Construction Plan Production

1. General Sheets

The Title / Cover sheet will be prepared in accordance with City of Houston and HCFCD requirements. This sheet will include an area vicinity map to identify the project location. Other General Sheets include the Drawing Index, General Notes and Abbreviations, Survey Control Sheets and Sheet Layout Maps. The General Construction Notes will include standard HCFCD, City of Houston, Private Utility as well as TIRZ 17 construction notes.

2. Existing and Proposed Typical Sections

Typical Sections will be prepared to show existing and proposed horizontal dimensions, typical location of existing and proposed drainage facilities and existing buried utilities, right-of-way and easements.

3. Demolition Plans

Demolition Plans will be prepared to show the location and extent of drainage and other facilities to be removed or replaced for this project.

4. Plan and Profile Sheets

Plan and Profile Sheets for the proposed drainage improvements along Briar Branch will be prepared in accordance with HCFCD requirements and will include existing topography and utilities as well as the alignment and extent of the proposed drainage improvement in plan view. The profile will include the natural ground at the existing right-of-way and at the center of the proposed drainage improvements. The size and location of existing public and private utilities will be shown based on available information.

Plan and Profile Sheets along Cross Streets and at street crossings, prepared in accordance with City of Houston requirements, will also be provided.

5. Maintenance Access Plans and Details

A Maintenance Access Plan will be prepared in consultation with TIRZ 17 and HCFCD for approval as part of the Impact Analysis Report.

Construction Plans prepared will include Maintenance Access Layout Plans and Details.

6. Storm Sewer Lateral Sheets

Storm Sewer Lateral sheets will be prepared to show the profile and additional detail of the storm sewer elements that cannot be adequately shown on the Briar Branch Plan and Profile drawings.

7. Storm Sewer Details

Special and non-standard details will be developed for construction of the drainage elements that are not shown in the standard details.

8. Standard Details

City of Houston and HCFCD Standard Storm Sewer and Drainage Details will be included where applicable and edited as necessary for use on this project.

9. Structural Details

Structural Details will be prepared for the non-standard Junction Boxes, Access Vaults, and Retaining Walls required for this project. Retaining Wall Plan and Profile drawings and plans for any required adjustments to the Basin Weir inflow/outflow structures will also be prepared.

10. Cross Sections

Cross Sections will be produced along the project baseline at 100-foot intervals showing the existing ground and proposed grading and existing and proposed drainage and utility elements within the right-of-way.

B. Water and Sanitary Sewer Design

1. Plan and Profile Drawings for Water and Sanitary Relocations Plan and Profile Drawings, prepared in accordance with City of Houston requirements, will be prepared for water and sanitary sewer relocations required for construction of the Briar Branch Drainage Improvements.

2. Standard Details

City of Houston Standard Water and Sanitary Sewer Details will be included where applicable and edited as necessary for use on this project.

3. Water and Sanitary Crossings

Plan and Profile Drawings, prepared in accordance with City of Houston requirements, will be produced for the water and sewer mains crossing the proposed Briar Branch Drainage Improvements.

C. Drainage Design

1. Overall Drainage Area Map

An Overall Drainage Area Map will be prepared from the project outfall at the east side of the Briar Branch Detention Basin at Oak Tree Drive west approximately 6800 LF to the east side of Gessner Road. Drainage boundaries will be developed based on the PER and best available information.

2. Existing Conditions Drainage Area Map

An Existing Conditions Drainage Area Map will be developed. The drainage areas developed for the PER will be updated and expanded to the inlet level within the project limits.

3. Proposed Conditions Drainage Area Map

A Proposed Conditions Drainage Area Map will be developed. The drainage areas developed for the PER will be updated and expanded to the inlet level within the project limits.

4. Proposed Storm System Design

The Proposed Storm Sewer Design will begin with validation of the recommended alternative developed from the PER. This will include an update of the LAN SWMM Model initial PER trunkline to incorporate any changes and add the inlet detail required for detailed design. Detail Design for trunkline size, location, elevation and cover will be determined.

5. Proposed Storm Sewer 100-Year Analysis

The Proposed Storm Sewer 100-year Analysis will be provided that will include modifications required to comply with the 100-Year Extreme Event Requirements of HCFCD and the City of Houston.

6. Update Impact Analysis Report for Detailed Design

A Final Design Impact Analysis Report will be prepared for approval by HCFCD. This will include determination of 2-Year and 100-Year impacts for Detailed Design, preparation of updated mitigation recommendations with estimated level-of service, and preparation of a Final Impact Analysis Report for the project.

D. Project Management, Coordination & Deliverables

1. Project Management / Project Controls

Project Management activities will be ongoing throughout the project. These activities include development of the project management plan, project documentation, reporting, correspondence, invoicing, project oversight, and project closeout. Also included are regular project meetings with the TIRZ and monthly reports to the TIRZ 17 Board.

2. Agency Coordination, Approvals and Signatures

Throughout the project, coordination meetings will be required to facilitate approvals and signatures from HCFCD and the City of Houston. HCFCD approvals will be obtained for the Final Drainage Impact Analysis Report. Coordination for City of Houston and HCFCD review at 70%, 90%, Final will be provided as required to provide the necessary HCFCD and City of Houston signatures and approvals.

3. Private Utility Coordination

Private utility coordination will include obtaining the required utility signatures from AT&T and CenterPoint Gas and Electric and as required to avoid potential private utility conflicts.

4. Specifications

Specifications will be prepared in accordance with HCFCD and City of Houston requirements. Each Standard Specification will be reviewed and supplemented as required for this project. Additional non-standard specifications will be provided as required for the project construction. The Project Manual and front-end documents will be prepared as directed by the TIRZ and required for project bidding and construction.

5. Estimate of Construction Cost

Estimates of construction cost will be prepared for each review submittal during Detailed Design.

6. Assist with Coordination with Stakeholders

Klotz Associates will assist the TIRZ with coordination and meetings with project stakeholders as requested.

E. Project Quality Control

A project-specific Quality Assurance / Quality Control Plan will be prepared and implemented based on the Klotz Associates QA/QC Policy. A Senior Officer of the firm will be named as QA/QC Officer for the project. The Project QA / QC Officer is independent of the project Detail Design Team, provides periodic QA / QC audits and approves through 'Final Look' each Milestone Submittal. The QA / QC Plan provides for Constructability Reviews, Sustainability Review, and independent check for modeling, design calculations and quantity take-offs.

F. Bid Phase Services

1. Project Advertisement

Klotz Associates will prepare the legal notice advertising the project for bidding and have the notice placed in the Houston Business Journal. Bid Documents will be made available to Prospective Bidders and Plan Rooms though the internet on CIVCAST.

2. Conduct Pre-Bid Conference Meeting

Klotz Associates will schedule and conduct a Pre-Bid Conference meeting to provide Bidders with project information and answer questions.

3. Prepare Necessary Addenda

Klotz Associates will prepare addenda required to address issues, answer Bidder question, and provide clarifications as required during bidding.

4. Conduct Bid Opening

Klotz Associates will conduct the bid opening at the Klotz Associates Office and prepare a Bid Tabulation comparing all bids received.

5. Evaluate Bid Proposals

Klotz Associates will evaluate the bids received for accuracy and any bid irregularities. A Recommendation of Award will be prepared and submitted to TIRZ 17 based on the bid evaluation.

6. Contract Preparation Assistance

Klotz Associates will assist TIRZ 17 in final construction contract preparation as requested.

II. Additional Engineering Services

A. Special Design Services

1. Traffic Control Plans

Traffic Control Plans, Specifications and Details will be prepared in accordance with the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and City of Houston Requirements.

2. Storm Water Pollution Prevention Plan (SW3P)

A Storm Water Pollution Prevention Plan will be prepared in accordance with TCEQ, HCFCD and City of Houston requirements. SW3P Plans, Specifications, Details, and Report will be prepared for the project.

III. Subcontracted Services

A. Topographic Survey Services

Additional Topographic Survey will be provided by Kuo & Associates a a Sub-Contractor. The additional survey to be provided will supplement the topographic survey previously provided for the PER and provide additional detail required for Detailed Design.

IV. Services Not Included in Scope of Work

- A. ROW / Easement Acquisition and Survey Services
- **B.** Landscape Architecture Services
- C. Phase II ESA
- **D.** Urban Forestry Services
- E. Subsurface Utility Excavation
- F. Construction Phase Services
- G. Construction Management Services
- H. Preparation of a LOMR or any submittal to FEMA

from Gessner Road east to Oak Tree Drive for TIRZ 17 Fee Estimate for Phase II Services Briar Branch Channel Improvements (HCFCD Unit No. W140-01-00)

10. Cross Sections (4 shts)	d. Basin Weir Inflow/Outflow Structure Adjustment Plans	c. Retaining Wall Details	c. Retaining Wall Layout & Profile Sheets (10 shts)	b. Access Vault Details	a. Junction Box Details	9. Structural Details	8. Standard Details	7. Storm Sewer Details	6. Storm Sewer Lateral Sheets (5 shts)	5. Maintenance Access Plans & Details (5 shts)	b. Plan-Profile Sheets (@Cross Streets = 11 shts)	a. Plan-Profile Sheets (Briar Branch = 15 shts)	4. Plan and Profile Sheets	3. Demolition Plans (4 shts)	2. Existing and Proposed Typical Sections (10)	e. Sheet Layout Maps (2)	d. Survey Control Sheets (4)	c. General Notes and Abbreviations	b. Drawing Index	a. Title Sheet	1. General Sheets	A. Channel Improvements Plan Production	I. Basic Engineering Services	BASIC ENGINEERING SERVICES	1.00 \$ 2	PHASE II SERVICES Mar	D ₀	
		1							3			5													\$ 225.00		Dept.	
4	6	4	4	4	4		6	8	15	10	33	45		12	8	1	1	2	2	2					\$ 210.00	Manager	Sr.Project	
16	18	16	20	20	20		18	24	32	24	60	82		22	16	6	9	4	4	4					\$ 135.00	Engineer	Project	
20	24	24	32	32	32		24	32	42	36	92	124		32	24			8							\$ 120.00		Assoc.	
40	40	40	48	40	40		36	48	110	100	242	330		80	48	28	12	4	4	4						Π	Senior	
						-																			\$ 80.00	Admin	Clerical /	
80	88	84	104	96	96		84	112	202	170	427	586		146	96	35	22	18	10	10						Hours	Labor	3 . 1
\$ 10,200.00	\$	\$ 10,680.00	\$	\$	\$ 12,180.00		\$ 10,890.00	\$	\$ 26,385.00	\$	\$ 55,110.00	\$ 76,125.00		\$ 18,930.00	\$	\$ 4,380.00	\$	\$		\$ 1,440.00						Total Labor Cost		

Page 1 of 6

from Gessner Road east to Oak Tree Drive for TIRZ 17 Fee Estimate for Phase II Services Briar Branch Channel Improvements (HCFCD Unit No. W140-01-00)

								2
) -					Total	
	Dept.	Sr.Project	Project		Senior	Clerical /	Labor	2
PHASE II SERVICES 1.00	Manager \$ 225.00	Manager \$ 210.00	Engineer \$ 135.00	Engineer \$ 120.00	Designer \$ 120.00	Admin \$ 80.00	Hours	Total Labor Cost
BASIC ENGINEERING SERVICES								
B. Water and Sanitary Sewer Design								
1. Plan-Profile Sheets (Utility Relocations = 5 shts)		15	27	41	110		193	\$ 24,915.00
2. Standard & Special Details		10	24		40		74	\$ 10,140.00
3. W & S Crossings - Plan-Profile Sheets (5 shts)		15	27	41	110		193	
C. Drainage Design								
1. Overall Drainage Area Map		1	4	12	18		35	\$ 4,350.00
2. Existing Conditions Drainage Area Map		1	4	12	18		35	
3. Proposed Conditions Drainage Area Map		1	6	12	12		31	\$ 3,900.00
4. Proposed Storm System Design		4	6	12	12		34	\$ 4,530.00
a. Validation of PER Recommended Alternative							0	\$
1.) Update LAN Existing Conditions SWMM Model to Current								
Conditions	2	4	12	5			23	\$ 3,510.00
2.) Refine Boundary Conditions		1	4	20	9		34	\$ 4,230.00
b. Update LAN Proposed Conditions SWMM Model for PER Rec. Alt.	.lt.						0	\$
1.) Adjust Preliminary Model to Develop System Detail	1		5	28			34	\$ 4,260.00
2.) Update & Develop Inlet Nodes	1	2	8	4	42		57	\$ 7,245.00
3.) Confirm & Modify Storm System		8	9	21			39	\$ 5,640.00
4.) Update Model Pipe Els from Topo Survey		1	2	36	6		46	\$ 5,745.00
c. Execute SWMM Model for Detailed Design							0	-
1.) Refine Design & Model	1	6	24	36			67	\$ 9,045.00
2.) Proposed Storm Sewer Design Model Tables		4	6	12	12		34	\$ 4,530.00
5. Proposed Storm Sewer 100-Year Analysis		4	6	12	12		34	\$ 4,530.00
a. Modify for 100yr Extreme Event Requirements	Н	6	9	16			32	\$ 4,620.00
b. Proposed Storm Sewer 100-Year Analysis Model Tables		4	6	12	12		34	\$ 4,530.00
6. Updated Impact Analysis Final Report							0	
a. Determine Impacts for 2yr & 100yr for Final Design	1	သ	6	14			24	\$ 3,345.00
b. Prepare Updated Mitigation Recommendation w/ LOS	1	4	9	34			48	\$ 6,360.00
c. Prepare Updated Impact Analysis Final Report	2	20	24	16	12	4	78	\$ 11,570.00

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Exhibit B

from Gessner Road east to Oak Tree Drive for TIRZ 17 Fee Estimate for Phase II Services Briar Branch Channel Improvements (HCFCD Unit No. W140-01-00)

	Dept	Sr. Project	Project	Assoc	Senior	Clerical /	Total Labor	
PHASE II SERVICES	Manager	Manager	_	Engineer	ě	Admin	Hours	Total Labor Cost
1.00	\$ 225.00	\$ 210.00	\$ 135.00	\$ 120.00	\$ 120.00	\$ 80.00		
BASIC ENGINEERING SERVICES								
D. Project Management, Coordination & Deliverables								
1. Project Management							0	\$
a. Project Management & Project Controls	8	12	16			32	68	\$ 9,040.00
b. Project Progress Meetings w/ TIRZ	16	40	40				96	\$ 17,400.00
2. Agency Coordination, Approvals & Signatures								
a. HCFCD Coordination, Review and Approval of Final Drainage								
Impact Analysis Report	8	12	16				36	\$ 6,480.00
b. HCFCD Coordination, Review and Approval of Construction								
Plans (70, 90 & Final)	12	18	24				54	\$ 9,720.00
c. City of Houston Coordination, Review and Approval of								
Construction Plans (70, 90 & Final)	16	24	32				72	\$ 12,960.00
3. Private Utility Coordination								
a. Utility Signatures (AT&T, CenterPoint Gas & Elec.)		2	8	16			26	\$ 3,420.00
b. Utility Conflict Resolution		6	12	32			50	\$ 6,720.00
4. Specifications & Project Manual							0	\$
a. Specifications		8	24	32		4	68	\$ 9,080.00
b. Project Manual & Front-End Documents		8	20	32		4	64	\$ 8,540.00
5. Construction Cost Estimate	3	12	24	36	36		111	\$ 15,075.00
6. Coordination with Stakeholders	1	18	28	40		4	91	
E. Project Quality Control (QA/QC)	24	64	62				150	\$ 27,210.00
F. Bid Phase Services								
1. Project Advertisement		1	2	2		2	7	\$ 880.00
2. Prebid Conference Meeting		2	1	3		1	7	\$ 995.00
3. Prepare Addenda & Clarifications		2	12	16	2	1	33	
4. Conduct Bid Opening & Bid Tabulation	1)	2	6	8			16	\$ 2,190.00
5. Bid Evaluation & Recommendation for Award	1	2	4	2		1	10	
5. Contract Preparation Assistance		2	4			2	8	

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Page 4 of 6

Fee Estimate for Phase II Services Briar Branch Channel Improvements (HCFCD Unit No. W140-01-00) from Gessner Road east to Oak Tree Drive for TIRZ 17

Exhibit B

9 713 000 00							TOTAL FOR PHASE 2
\$ 24,322.10							REIMBURSIBLE EXPENSES
\$ 29,502.90							SUBCONTRACTED ENGINEERING SERVICES
\$ 35,820.00							TOTAL PHASE 2 ADDITIONAL ENGINEERING SERVICES
4612 \$ 624,155.00	55 '	1757	1193	978	520	109	TOTAL PH 2 BASIC ENGINEERING SERVICES
	,						BASIC ENGINEERING SERVICES
urs Total Labor Cost	Admin Hours 80.00	Designer Admin \$ 120.00 \$ 80.00	Engineer \$ 120.00	Manager Engineer \$ 210.00 \$ 135.00		Manager \$ 225.00	PHASE II SERVICES 1.00
Labor	Clerical / Lal	Senior C	Assoc.	Project	Sr.Project	Dept.	
Total	To						

\$ 35,820.00							ICES	TOTAL FOR PHASE 2 ADDITIONAL SERVICES
\$ 35,820.00	285	0	128	104	42	11	0	TOTAL ADDITIONAL SERVICES
\$ 2,400.00	19		4	12	2			3. SW3P Report
\$ 1,920.00	15		4	8	2			2. SW3P Details
\$ 8,220.00	66		32	24	8	2		1. SW3P Plans (8 shts)
								B. StormWater Pollution Prevention Plan (SW3P)
\$ 2,190.00	17		4	8	4	1		6. TCP Details
\$ 5,340.00	43		24	12	6	1		4. TCP Phasing Plans (6)
\$ 2,190.00	17		4	8	4			4. TCP Typical Cross Sections
\$ 6,030.00	48		28	12	6	2		3. TCP Construction Sequencing and Phasing
\$ 5,340.00	43	10	24	12	6	1		2. TCP Overall Layout Sheets (2)
\$ 2,190.00	17		4	8	4	1		1. TCP General Notes
								A. Traffic Control Plans
								II. Additional Engineering Services
								ADDITIONAL ENGINEERING SERVICES
Total Labor Cost	Hours	Admin \$ 80.00	Designer \$ 120.00	Engineer \$ 120.00	Engineer \$ 135.00	Manager \$ 210.00	Manager \$ 225.00	PHASE II SERVICES 1.00
	Labor	Clerical /	Senior	Assoc.	Project	Sr.Project	Dept.	
	Total							

Page 5 of 6

\$ 24,322.10			Total
\$440.00	\$440.00	800	6. Mileage (@0.55/mi)
\$302.43	\$302.43		Postage, Deliveries & Misc.
\$100.00	\$100.00	1.00	4. CIVCAST Bid Advertisement
\$2,000.00	\$2,000.00	1.00	wks)
			3. Houston Business Journal Bid Advertisement (2
\$13,979.67	\$13,979.67	1.00	Shts @ \$77.07/sht)
			2. City of Houston Review Fee (\$107.05 Admin+180
\$7,500.00	\$7,500.00	1.00	1. Printing & Reproduction (LS)
	Cost	Quantity	Item
Total	Unit		
			REIMBURSIBLE EXPENSES
\$ 29,502.90		\$ 27,317.50	Total
\$			
\$		\$	
\$ 29,502.90		\$ 27,317.50	Additional Topographic Survey (Kuo & Assoc.)
up for subs)	(w/ 8% markup for subs)	Cost	Task
Total	Tot		
			SUBCONTRACTED ENGINEERING SERVICES
			PHASE II SERVICES



Consulting Engineers & Surveyors

10700 Richmond Ave, Suite 113 Houston, TX 77042

Tel: (713) 975-8769 Fax: (713) 975-0920 www.kuoassociates.com

Exhibit C

February 7, 2014

W. Edward Conger, PE Senior Associate Klotz Associates 1160 Dairy Ashford, Suite 500 Houston, Texas 77079

RE:

Survey in the Vicinity of HCFCD Channel W140-01-00

Dear Mr. Conger:

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

SCOPE OF WORK

Our office will perform necessary office and fieldwork to perform topographic survey in a number of areas in the vicinity of HCFCD Channel W140-01-00. Survey scope consists of the following items:

Item	Scope	Length (ft)
Item-1	Survey at Larston area	400
Item-2	Survey along Wittie	1,250
Item-3	Survey along Bunkerhill	800
Item-4	Survey along Windover	400
Item-5	Survey at Long Branch area	900
Item-6	Survey along ditch	200
Total		3,950

The detail limits of the above items/survey area are shown in the attached exhibit.

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

- Establish horizontal and vertical control for the project. The survey will be performed using State Plane Coordinates S.C. Zone NAD 83, and NAVD 88, 2001 adj. datum. The survey will also be tied to the nearby TSARP monuments.
- Survey road or channel cross sections (as applicable) approximately at every 100. The cross section to extend 20 feet outside the ROW as accessible, if not accessible, the survey may terminate at the ROW line.
- Survey all visible topo and utility features for the limit of survey. Survey will be extended to 100' to all sides of intersections.
- Invert existing manholes and inlets (that could be accessed) to obtain size and flow line elevations of all existing pipes.
- Texas one-call system will be notified and pipeline companies will be contacted to probe and mark their pipeline (if any) locations to be tied to the survey.
- All private utility companies relevant to the project corridor will be contacted for record drawings.
- Obtain record drawings from the public entities (City of Houston, HCFCD, etc.) as applicable

- Attempt will be made to recover and verify sufficient monumentation along the existing
 roadway to establish estimated right-of-way lines for topographic surveying scope. Task of
 establishing estimated ROW may involve some limited abstracting and deed research,
 however, detail boundary category survey is excluded in determination
- Utility research to delineate utility lines
- · Survey boreholes within the limit as applicable
- Locate available right of way monuments
- · Prepare and provide survey control map as necessary
- · Prepare and provide plan and profile view drawing of surveyed information including utilities

Probing or any excavation work to obtain utility information is beyond the scope of project and also in compliance with the safety requirements, electric and communication manholes will not be opened under the scope of this project. The information on electric and communication cable/conduit lines are typically shown based on the available record drawings. The proposal does not also include any effort to establish or update any City of Houston Monument for this project.

All surveying services shall comply with HCFCD Survey Guidelines, Drawing and Graphic Standards dated May 1997, Harris County Right-of-way Department Guidelines, and Texas Society of Professional Land Surveying standards.

DELIVERABLES

Plan and profile view will be prepared using ACAD format. The deliverable will include the plan view drawing and survey control map in AutoCAD format and survey point ASCII Files.

FEE & SCHEDULE

Our proposed fees for the above listed tasks are as follows:

item	Scope	Length (ft)	F	8e
Item-1	Survey at Larston area	400	\$	2,780.00
Item-2	Survey along Wittie	1,250	\$	8,152.50
Item-3	Survey along Bunkerhill	800	\$	6,557.50
Item-4	Survey along Windover	400	\$	2,472.50
Item-5	Survey at Long Branch area	900	\$	5,520.00
Item-6	Survey along ditch	200	\$	1,835.00
Total			\$ 27,31	7.50

The details of the level of efforts are shown in the attached table in the following pages.

We can complete the above work in 45 calendar days upon your authorization to proceed. If you need further information, please do not hesitate to contact me.

Regards,

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

Shahean Chonsolhung

Estimated Length of survey	200	LF

Level of Efforts for ITE	M-1	_							
Comercy Tables	sub tasks	Principal	RPLS	SIT	CADD	Crew	Hrs	Cost	Total
Survey Tasks	SUD IASKS	\$180.00	\$120.00	\$75.00	\$70.00	\$135.00			Total
Survey Control	Setting controls						0	\$0.00	
	Horizontal control work					0.5	0.5	\$67.50	
	Vertical control work			0.5		1	1.5	\$172.50	
	Preparing Survey control map						0	\$0.00	
	Setting center line						0	\$0.00	
	QC/QA		1				1	\$120.00	\$360.0
Topo Survey	One Call coordination						0	\$0.00	
	Limited ROW research for scope of topo survey			1			1	\$75.00	
	Limited site clearing					2	2	\$270.00	
	Surveying ditch section					4	4	\$540.00	
	Manhole inverts						0	\$0.00	
	Borehole survey						0	\$0.00	
	QC/QA		1				1	\$120.00	\$1,005.0
CAD Plan and Profile	Utility coordination & research						0	\$0.00	
	Preparing plan drawing				3		3	\$210.00	
	Preparing profile drawing				2		2	\$140.00	
	QC/QA		1				1	\$120.00	\$470.0
Project Management	Proj Management							\$0.00	\$0.0
Total									\$1,835.0

Estimated Length of sur	vey							1250	ᄔ
Level of Efforts for ITE	M-2								
O T. II		Principal	RPLS	SIT	CADD	Crew	Hrs	Cost	_
Survey Tasks	sub tasks	\$180.00	\$120.00	\$75.00	\$70.00	\$135.00			"

	I a total	Principal	RPLS	511	CADD	Crew	⊟rs	Cost	T-4-1
Survey Tasks	sub tasks	\$180.00	\$120.00	\$75.00	\$70.00	\$135.00			Total
Survey Control	Setting controls		li .			0.5	0.5	\$67.50	c
	Horizontal control work			0.5		1	1.5	\$172.50	
	Vertical control work			0.5		2	2.5	\$307.50	
	Preparing Survey control map			4	8		12	\$860.00	
	Setting center line			1		4	5	\$615.00	
	QC/QA		1				1	\$120.00	\$2,142.50
Topo Survey	One Call coordination			1			1	\$75.00	
w	Limited ROW research for scope of topo survey			4			4	\$300.00	

	Surveying roadway & topo features					20	20	\$2,700.00	
	Manhole inverts					2	2	\$270.00	
	Borehole survey					1	1	\$135.00	
	QC/QA		1				1	\$120.00	\$3,600.00
CAD Plan and Profile	Utility coordination & research			2			2	\$150.00	
	Preparing utility plan drawing				16		16	\$1,120.00	
	Preparing ground and utility profile drawing				12		12	\$840.00	
	QC/QA		1				1	\$120.00	\$2,230.00
Project Management	Proj Management	1						\$180.00	\$180.00
Total									\$8,152.50

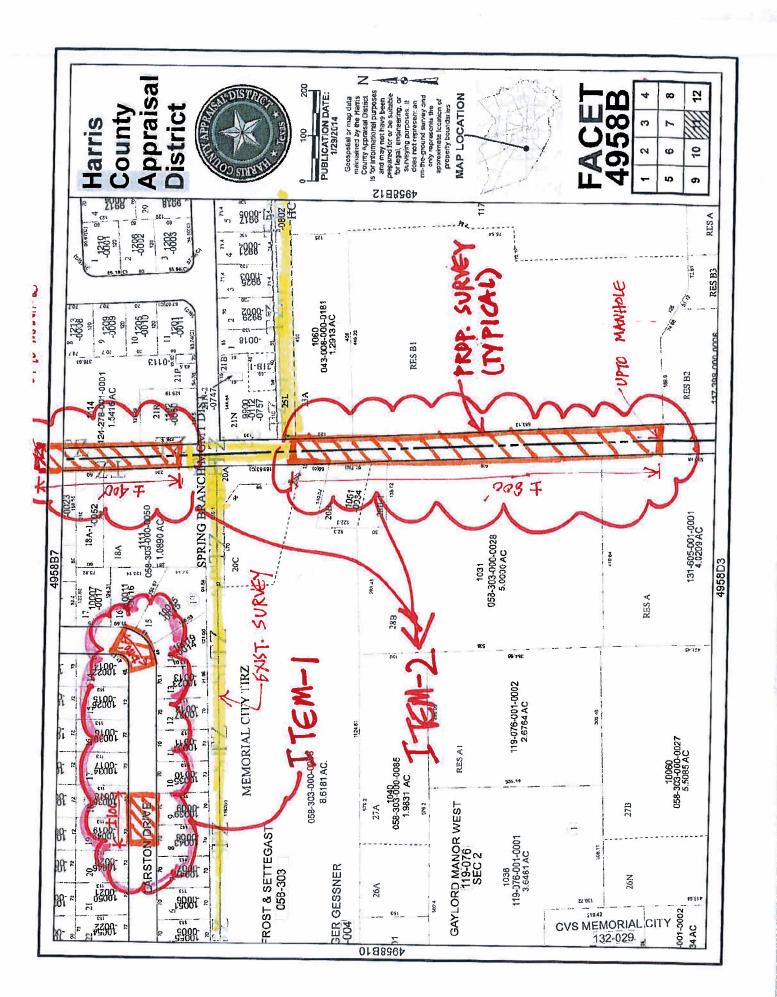
Level of Efforts for ITE	M-3								
Survey Tasks	sub tasks	Principal	RPLS	SIT	CADD	Crew	Hrs	Cost	Total
Ourvey rasks	Sub tasks	\$180.00	\$120.00	\$75.00	\$70.00	\$135.00			lotai
Survey Control	Setting controls					0.5	0.5	\$67.50	
	Horizontal control work			0.5		1	1.5	\$172.50	
	Vertical control work			0.5		2	2.5	\$307.50	
	Preparing Survey control map			2	4		6	\$430.00	
	Setting center line			1		4	5	\$615.00	
	QC/QA		1			100	1	\$120.00	\$1,712.5
Topo Survey	One Call coordination			1			1	\$75.00	
	Limited ROW research for scope of topo survey			3			3	\$225.00	
	Surveying roadway & topo features					14	14	\$1,890.00	
	Manhole inverts					2	2	\$270.00	
	Borehole survey					1	1	\$135.00	
	QC/QA		1				1	\$120.00	\$2,715.0
CAD Plan and Profile	Utility coordination & research			2			2	\$150.00	
	Preparing utility plan drawing				12		12	\$840.00	
	Preparing ground and utility profile drawing				12		12	\$840.00	
	QC/QA		1				1	\$120.00	\$1,950.0
Project Management	Proj Management	1						\$180.00	\$180.0
Total							1		\$6,557.5

Level of Efforts for ITE	M-4								
Survey Tasks	sub tasks	Principal	RPLS	SIT	CADD	Crew	Hrs	Cost	Total
Survey rasks	SUD (dSKS	\$180.00	\$120.00	\$75.00	\$70.00	\$135.00			Total
Survey Control	Setting controls					0.5	0.5	\$67.50	
	Horizontal control work			0.25		0.5	0.8	\$86,25	
	Vertical control work			0.25		1	1.3	\$153.75	
	Preparing Survey control map			1	2		3	\$215.00	
	Setting center line			0.5		2	2.5	\$307.50	
	QC/QA		1				1	\$120.00	\$950.0
Topo Survey	One Call coordination			0.5			0.5	\$37.50	
	Limited ROW research for scope of topo survey			1			1	\$75,00	
	Surveying roadway & topo features					4	4	\$540.00	
	Manhole inverts					1	1	\$135.00	
	Borehole survey						0	\$0.00	
	QC/QA		1				1	\$120.00	\$907.5
CAD Plan and Profile	Utility coordination & research			1			1	\$75.00	
	Preparing utility plan drawing				3		3	\$210.00	
	Preparing ground and utility profile drawing				3		3	\$210.00	
	QC/QA		1				1	\$120.00	\$615.0
Project Management	Proj Management							\$0.00	\$0.0
Total									\$2,472.

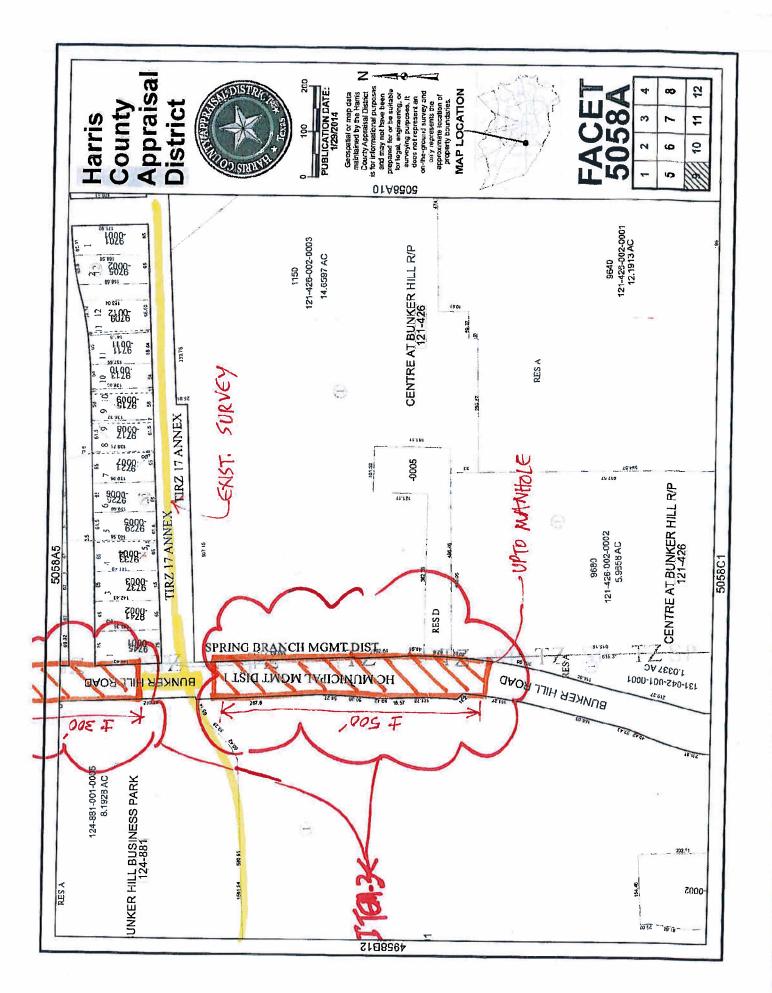
Estimated Length of	survey							900	LF
Level of Efforts for	ITEM-5		,						
Currey Tooks	sub tasks	Principal	RPLS	SIT	CADD	Crew	Hrs	Cost	Total
Survey Tasks	SUD LASKS	\$180.00	\$120.00	\$75.00	\$70.00	\$135.00			Total
Survey Control	Setting controls					0,5	0.5	\$67.50	
	Horizontal control work			0.5		1	1.5	\$172.50	
	Vertical control work			0.5		2	2,5	\$307.50	
	Preparing Survey control map			2	4		6	\$430.00	
	Setting center line			1		3	4	\$480.00	
	QC/QA		1				1	\$120.00	\$1,577.5
Topo Survey	One Call coordination			0.5			0.5	\$37.50	

	Limited ROW research for scope of topo survey		3			3	\$225.00	
	Surveying roadway & topo features				12	12	\$1,620.00	
	Manhole inverts				1	1	\$135.00	
	Borehole survey				1	1	\$135.00	1
	QC/QA	1				1	\$120,00	\$2,272.50
CAD Plan and Profile	Utility coordination & research		2			2	\$150.00	
	Preparing utility plan drawing			12		12	\$840.00	
	Preparing ground and utility profile drawing			8		8	\$560.00	
	QC/QA	1				1	\$120.00	\$1,670.00
Project Management	Proj Management						\$0.00	\$0.00
Total								\$5,520.00

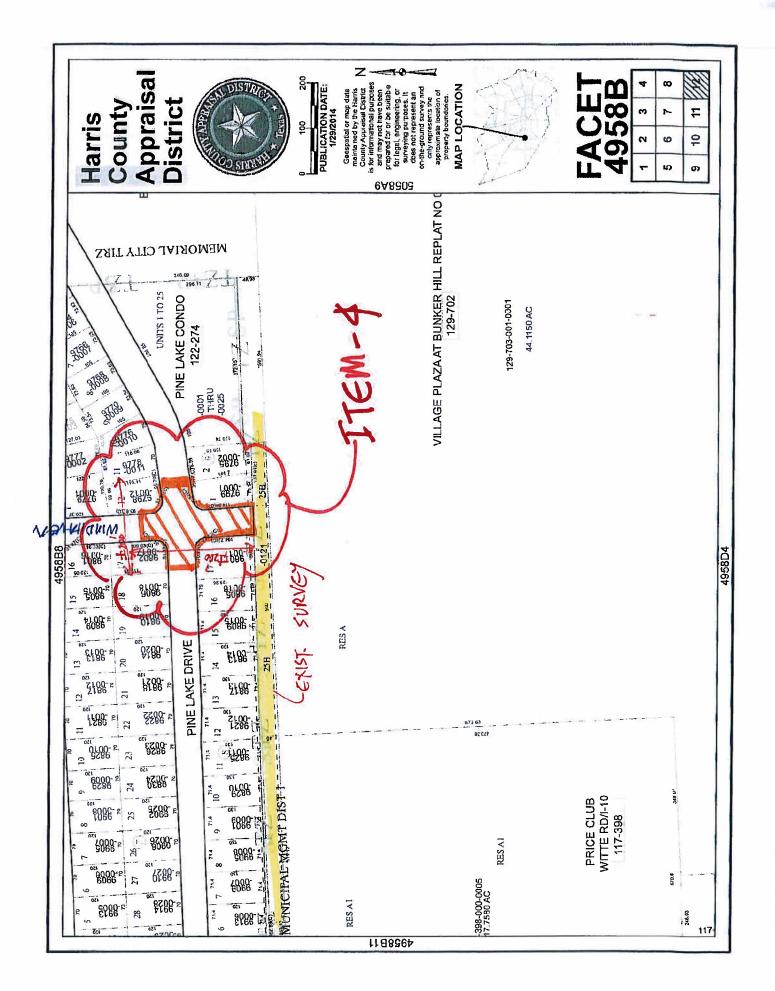
Level of Efforts for ITE	M-6								
Survey Tasks	sub tasks	Principal	RPLS	SIT	CADD	Crew	Hrs	Cost	Total
Survey rasks	sub tasks	\$180.00	\$120.00	\$75.00	\$70.00	\$135.00			Total
Survey Control	Setting controls						0	\$0.00	
	Horizontal control work					0.5	0.5	\$67.50	
	Vertical control work			0.5		1	1.5	\$172.50	
	Preparing Survey control map						0	\$0.00	
	Setting center line				27		0	\$0.00	
	QC/QA		1				1	\$120.00	\$360.0
Topo Survey	One Call coordination						0	\$0.00	
	Limited ROW research for scope of topo survey			1			1	\$75.00	
	Limited site clearing					2	2	\$270.00	
	Surveying ditch section					4	4	\$540.00	
	Manhole inverts						0	\$0.00	
	Borehole survey						0	\$0.00	
	QC/QA		1				1	\$120.00	\$1,005.0
CAD Plan and Profile	Utility coordination & research						0	\$0.00	
	Preparing plan drawing				3		3	\$210.00	
	Preparing profile drawing				2		2	\$140.00	
	QC/QA		1				1	\$120.00	\$470.0
Project Management	Proj Management							\$0.00	\$0.0
Total									\$1,835.0



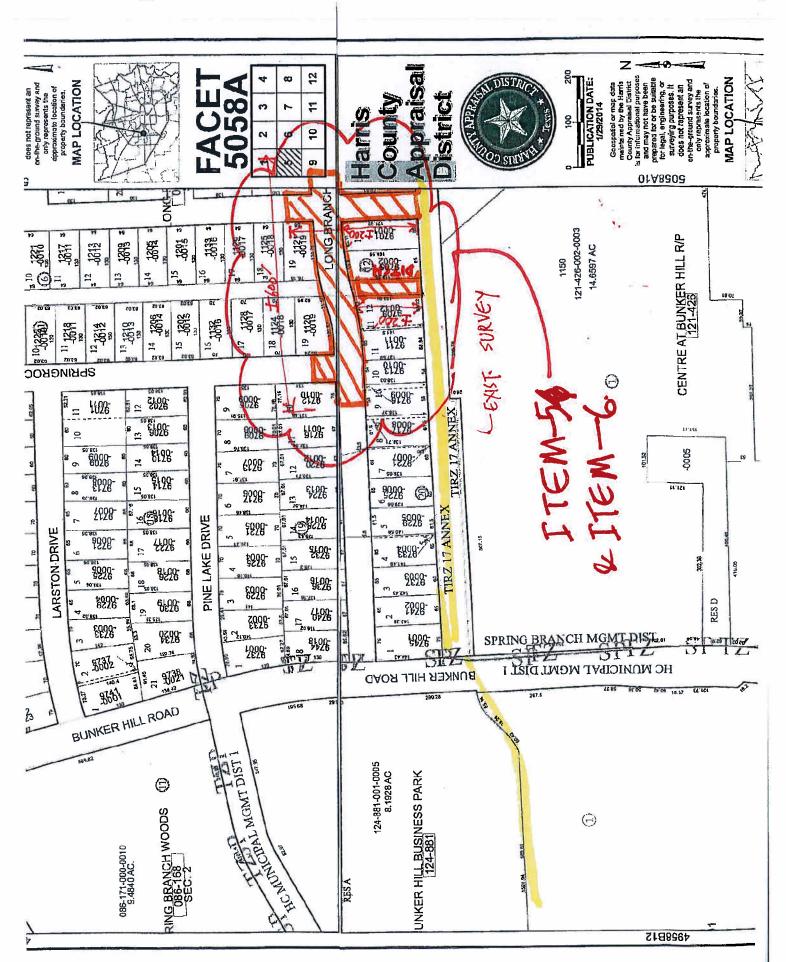
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