Waller Creek District

ADDENDUM FOUR (BUDGET UPDATE) WATERLOO PARK CONSTRUCTION PHASE PLAN

Proposing Party: Waterloo Greenway

waterloo greenway

November 20, 2020



November 20, 2020

Ms. Melba Whatley Vice President Waller Creek Local Government Corporation (LGC)

RE: Waller Creek District:

Addendum Four (Budget Update) - Waterloo Park Construction Phase Plan

Dear Melba:

Enclosed herewith you will find Addendum Four to the Waterloo Park Construction Phase Plan that shows an updated budget to finish construction of Waterloo Park. The budget adjustments outlined in this addendum modify the total contributions to the Phase Plan and the allocations to certain allowances and contingencies for Waterloo Greenway Conservancy and for the City of Austin.

Addendum Four increases the overall Phase Plan budget but honors the professional service proposals previously approved by the LGC through the Phase Plan and three addenda. In addition, Addendum Four to the Waterloo Construction Phase Plan includes funding for a new scope item: park and amphitheater signage. Budget modifications are as follows:

- a) \$20,000 increase in WGC contribution to include grant funds for plantings
- b) \$70,000 increase in WGC contribution to include grant funds for new trees
- c) \$150,000 increase in WGC contribution to include funds for signage fabrication from FF&E budget
- d) \$71,245 increase in WPD contribution to address unforeseen conditions discovered affecting the foundations of the Arc Bridge that was built as part of the Waller Creek Tunnel Inlet Facility Project
- e) Reallocation of \$470,291 in PARD contributions from Sector 9 budget (Addendum One) to the Parkland budget. Funds will be used to increase contingency to address utility needs within the park and ROW.

The materials in Addendum Four only show the updated exhibits, all other documentation from the originally approved phase plan and subsequent addenda remains valid.





The Joint Development Agreement, Section 3, identifies the documentation required for each proposed phase plan or addenda. The attached check-list identifies all of the submission requirements including those applicable to this addendum and where they can be found in this document.

If you have questions or concer	s, please let me know and we will address them quickly.	
Sincerely,		
Peter Mullan	 Date	
Chief Executive Officer	Date	
Waterloo Greenway		
Proposing Party		
The Phase Plan described in t	nis document has been reviewed and approved specific to the described herein.	he scope
Ms. Melba Whatley	Date	
Vice President		
Waller Creek Local Government LGC Representative	Corporation	
Ms. Kristin Pipkin	Date	
Waller Creek District Program N		
Watershed Protection Department Responding Party/City Representation		
Responding Party/City Repre-	entative	
Ms. Lisa Storer	Date	
Project Manager Parks and Recreation Departme	nt City of Auctin	
Responding Party/City Repres		



PHASE PLAN PROPOSAL CHECKLIST

Waller Creek District

ADDENDUM FOUR

(BUDGET UPDATE) – WATERLOO PARK CONSTRUCTION PHASE PLAN

PAGE#	JDA SECTION*	TOPIC	DESCRIPTION	EXHIBITS
	3.03 B.	Responding Party Review		
		Cover Letter		
		Front Cover		
		Table of Contents		
		Check List		
1	3.04 A.1	General	Exec Summary - general outline of the project	
6			Schedule with milestones & projected completion	Exhibit A
N/A			Implementation plan	
3,4,7	3.04 A.2 (i)	Identify Team	List all professionals and their discipline	Exhibit B
4	3.04 A.2 (ii)	Construction Delivery Method	Proposed Construction Delivery Method	
N/A	3.04 A.2 (iii)	Designate the Reviewer of Construction Schedule	Project Director or Managing Party	
N/A	3.04 A.2 (iv)	Design Material	Prelim site plans, architectural plans, elevations, other design materials	
N/A	3.04 A.3	Project Map	Map of District showing Limits of Phase Plan Area	
4,5,8	3.04 A.4	Project Budget	All Phase Plan costs including allowances and contingencies	Exhibit C
4,5		Including:	List of funding sources	
N/A			List where funds are to be held	
N/A			List constraints on use of funds	
N/A			Post construction budget - capital repairs, operating and maintenance budgets	
5	3.04 A.5	Cost Overrun Plan	Identify how any cost overruns will be funded	
N/A	3.04 A.6	Compliance with Foundational Articles	If the proposed project does not comply with the terms of the JDA, the proposed modification to the JDA is provided here	
N/A	3.04 A.7	Third Party Agreements	Outline any third-party agreements that will need to be obtained	
N/A	3.04 A.8	Procurement Process Requirements	If funded in part by the City, comply with City Code and other applicable law	
			Local Government Code Sections 252 and 271	
			Texas Transportation Code Chapter 432	
N/A	3.04 A.9	MWBE Participation	If funded in part by the City, outline plan	
N/A	3.04 A.10	Public Improvement Projects/Approvals and Permits	Identify responsibilities for obtaining approvals from Government Authorities for design and construction	
N/A	3.04 A.11	Operations & Maintenance	Plan for obtaining approvals/permits and for paying for operations and maintenance	
PAGE#	JDA SECTION*	TOPIC	DESCRIPTION	EXHIBITS

PHASE PLAN PROPOSAL CHECKLIST

		1	I I
N/A	3.04 A.12	ID and Mapping Easements	Identify and map all easements and other real property interests
N/A	3.04 A.13	Requirements on Use of Funds	Identify any requirements that apply to the use of tax-exempt obligations, grants or other funds
N/A	3.04 A.14	Insurance and Bonding	Provision of insurance and bonding in Article
N/A	3.04 A.15	Use by City	Identify terms for use by the City
N/A	3.04 A.16	Activities and Rates	Identify activities by groups
N/A	3.04 A.17	Maintenance in ROW's	Identify of maintenance of District ROW's
N/A	3.04 A.18	Utilities	Identify how utilities will be provided, cost of services, metering etc
N/A	3.04 A.19	Operations and Maintenance	Identify operations and maintenance standards
N/A	3.04 A.20	Revenue Source and Fees	Create a pro forma re fees, licensing to cover Operation Expenses
N/A	3.04 A.21	Commercial Design Standards	Identify if Comm Design Stds apply or waived
N/A	3.04 A.22	License Agreements	Identify if License Agreements apply
N/A	3.04 A.23	Naming Rights	Identify any license agreements necessary for naming rights
N/A	3.04 A.24	Change in Ownership	Identify if there is a proposed change in ownership of a Public District Site
N/A	3.04 A.25	Capital Needs Timing	Identify the capital needs timing for City Planning purposes
N/A	3.04 A.26	Payment to PARD or other City Departments	Identify how payments will be made to PARD or other City Depts for their operations
N/A	3.04 A.27	Public Accessibility	Identify public accessibility and provisions thereof
N/A	3.04 A.28	Timing of transfers	Identify timing of transfers of improvements and land
N/A	3.04 A.29	Maintain natural space	Identify the ways projects will be designed to maintain natural space
N/A	3.04 A.30	Maintain flexibility of City owned properties	Identify how the flexibility of City Owned properties will be maintained
N/A	3.04 A.31	Issues related to alcohol use	Identify any desired exemptions of City Code or park rules
N/A	3.04 A.32	Other Relevant Info	

*THIS CHECKLIST IS BASED ON THE APRIL 16, 2014 WALLER CREEK DISTRICT JOINT DESIGN, DEVELOPMENT, MANAGEMENT AND OPERATION AGREEMENT (JDA)

Waller Creek District

ADDENDUM FOUR (BUDGET UPDATE) – WATERLOO PARK CONSTRUCTION PHASE PLAN

TABLE OF CONTENTS

PHASE PLAN ELEMENT	PAGE NUMBER
COVERLETTER	Attached at beginning of Phase Plan document
CHECK LIST	
EXECUTIVE SUMMARY AND SCOPE NARRATIVE	PAGE1
EXHIBITS	
EXHIBIT A: PROJECT SCHEDULE	PAGE 6
EXHIBIT B: ORGANIZATION CHART	PAGE7
EXHIBIT C: PROJECT BUDGET	PAGE8

Waller Creek District

ADDENDUM FOUR (BUDGET UPDATE)

Project Identification:

Title: Addendum Four to the Waterloo Park Construction Phase Plan

(or "Addendum Four")

Location: Between 12th-15th Street south to north, and Red River-Trinity Street east to west along

Waller Creek

Date: November 20, 2020

Unless otherwise specified herein, section reference shall refer to that certain Joint Design Development, Management and Operation Agreement by and among the City of Austin ("City"), Waller Creek Conservancy ("WCC") and Waller Creek Local Governmental Corporation ("LGC"), dated April 16, 2014 (the "JDA").

Effective August 14, 2019, the non-profit corporation formerly known as Waller Creek Conservancy ("WCC") became known as Waterloo Greenway Conservancy and all references in this Addendum to Waller Creek Conservancy from and after that date shall mean Waterloo Greenway Conservancy ("WGC").

EXECUTIVE SUMMARY (3.04 A.1)

Waterloo Greenway includes a one-and-a-half mile urban, riparian ecosystem that meanders southward from Waterloo Park at 15th Street along the eastern edge of downtown Austin ending at Lady Bird Lake. Once complete, Waterloo Greenway will total 35 acres of connected urban green space and will feature four distinct beautifully designed park spaces, pedestrian and bicycle paths, a revitalized creek, and other urban amenities – a place where the environment, culture, health, adventure, and diversity converge. The revitalized Waller Creek will renew the natural environment, foster the creative arts, and nourish authentic and uplifting experiences that reflect Austin's diversity and dynamic spirit.

Waterloo Park is an 11-acre green space that will host a wide range of landscape experiences for play, leisure, and celebration of the natural environment. The greater Waller Creek trail system emerges into the park at 12th Street from the south and provides a flow of recreational visitors coming from downtown, Lady Bird Lake, and beyond. An accessible path network weaves through the site's dramatic topography, connecting a network of gardens, water features, gathering spaces, stands of mature trees, and a central "Clearing or Great Lawn" – a grand new civic space for Austin. The central clearing opens toward the Performance Venue (Moody Amphitheater), a permanent outdoor venue celebrating Austin as an international outdoor music destination. Open year round, the Amphitheater provides a new and dynamic music and arts experience in an urban park, providing diverse entertainment experiences that embody the values of the community.

Waterloo Park is in the heart of downtown within walking distance from the University of Texas, East Austin, and the State Capitol. This urban district is undergoing dramatic change with the Dell Medical School Campus, Brackenridge Hospital redevelopment, and the State Capitol Complex framing the site and creating a constituency that infuses the park with daily activity.

Addendum Four to the Waterloo Park Construction Phase Plan outlines updated budget contributions to the original Phase Plan. Addendum Four honors the professional service proposals approved by the LGC in the original phase plan and addenda One through Three. In addition, Addendum Four to the Waterloo Park Construction Phase Plan includes funding for the park and amphitheater signage package. The materials in Addendum Four only show the updated exhibits, all other documentation from the originally approved phase plan and subsequent addenda remains valid.

The goal of Addendum Four is to continue the work outlined in the Waterloo Park Construction Phase Plan on schedule to complete in Spring of 2021, while helping the owner team respond to funding needs discovered through unforeseen conditions and necessary change orders to the project.

MAIN POINTS OF CONTACT

Waterloo Greenway Conservancy:

CEO: Peter Mullan, pmullan@waterloogreenway.org (512-541-3520)

Director of Planning & Design: John Rigdon, jrigdon@waterloogreenway.org (512-541-3520)

Capital Projects Manager: Kim Barker, <u>kbarker@waterloogreenway.org</u> (512-541-3520)

Responding Party:

City of Austin, Watershed Protection Department

Kristin K. Pipkin, kristink.pipkin@austintexas.gov (512-974-3315)

Susan Kenzle, susan.kenzle@austintexas.gov (512-974-6239)

John Beachy, john.beachy@austintexas.gov (512-974-3516)

City of Austin, Parks and Recreation Department

Lisa Storer, <u>lisa.storer@austintexas.gov</u>(512-974-9479)

Construction Team Lead:

DPR Construction (DPR)

DPR Point of Contact: Bryan Kent, bryanke@dpr.com, (512-345-7699)

Landscape Architecture Team Lead:

Michael Van Valkenburgh Associates (MVVA)

MVVA President and CEO: Michael Van Valkenburgh, michael@mvvainc.com (718-243-2044)

MVVA Principal: Gullivar Shepard, gshepard@mvvainc.com (718-243-2044)

MVVA Project Manager and Point of Contact: Tim Gazzo, tgazzo@mvvainc.com (718-243-2044)

Architecture Team Lead:

Thomas Phifer and Partners (TPP)

TPP Founder: Thomas Phifer, tom@thomasphifer.com (212-337-0334)

TPP Director and Point of Contact: Andy Mazor, andrew@thomasphifer.com (212-337-0334)

SCHEDULE (3.04 A.1)

The schedule associated with Addendum Four to the Waterloo Park Construction Phase Plan is shown in the attached **Exhibit A, Project Schedule**.

PERFORMANCE PERIOD

The anticipated performance period has been extended to include the next six (6) months. A more detailed project schedule is shown in **Exhibit A, Project Schedule**.

DESIGN TEAM & CONTRACTOR LIST (3.04 A.2(i))

An organizational diagram of work flow is in **Exhibit B, Organizational Chart** that describes the relationship between the design and construction team, WGC, and the City. The following team will be responsible for delivering Addendum Four to the Waterloo Park Construction Phase Plan. The only modification to the Phase Plan In this Addendum is the addition of Austin Architectural Graphics (AAG), who were selected to fabricate and install the signage for Waterloo Park.

- Construction Manager at Risk: DPR Construction
- Architecture Team Lead: Thomas Phifer and Partners (TPP)
 - Accessibility Consultant: Altura Solutions
 - AV, Acoustical, Lighting, IT & Security Specialist: ARUP
 - Mechanical, Electrical, Plumbing Specialist: Altieri (ASW)
 - Structural Engineering: Guy Nordenson & Associates (GNA)
 - Waterproofing Experts: Simpson Gumpertz & Heger (SGH)
 - Theatre Experts: Theatre Consultants Collaborative (TCC)
 - Geotechnical Engineering: Terracon Consulting Engineers
- Landscape Architect Team Lead: Michael Van Valkenburgh Associates, Inc. (MVVA)
 - Local Landscape Architect: dwg
 - Civil Engineer: Big Red Dog Engineering (BRD)

- Structural Engineering: Architectural Engineers Collaboration (AEC)
- Mechanical, Electrical and Plumbing Engineer: EEA Consulting Engineers (EEA)
- Lighting Design: Tillett Lighting Design Associates (TLDA)
- Geotechnical Engineering: Terracon Consulting Engineers
- Accessibility Consultant: Altura Solutions
- Soil Scientist: Olsson Associates
- Irrigation Specialist: James Pole
- Ecologist, Wetland Design: Lady Bird Johnson Wildflower Center (LBJWC)
- Waterproofing Experts: Simpson Gumpertz & Heger (SGH)
- Restroom Facility Architect: Michael Hsu Office of Architecture (MHOA)
- Hydrologist: LimnoTech
- Performance Venue Commissioning: Shah Smith & Associates, Inc.
- Signage Fabricator and Installer: Austin Architectural Graphics (AAG)

CONTRACTING METHOD (3.04 A.2(ii))

Landscape Architecture Team Lead, MVVA (& their sub consultants) and Architecture Team Lead, TPP (& their sub consultants) are currently working under Master Services Agreements with the WGC. DPR Construction is currently working under a Construction Manager at Risk (CMAR) Contract with the WGC that was executed fall 2018. Austin Architectural Graphics (AAG) were selected through a public solicitation following City procurement procedures and will be contracted directly to WGC.

PROJECT BUDGET (3.04 A.4)

Addendum Four to the Waterloo Park Construction Phase Plan adds \$311,245 to the Phase Plan budget and reallocates \$470,291 of PARD-sponsored TIF funding from the Addendum Two: Sector 9 scope of work to the Waterloo Parkland budget. The project budget contributions to each project area are updated as part of Addendum Four and are outlined below and in more detail in **Exhibit C, Project Budget**.

The Addendum Four budget adjustments include the following:

- **4a.** A \$20,0000 increase to the funds contributed by the WGC, to include a 3M EcoGrant received for plantings at Waterloo Park
- **4b.** The WGC also secured an Urban Forest Grant to cover \$70,000 of new trees at Waterloo Park.
- **4c.** In addition, the WGC will add in \$150,000 of funding for signage fabrication and installation.

4d. A \$71,245 increase to the City of Austin (City) contribution funded by the Watershed Protection Department (WPD) to address unforeseen deficiencies discovered in the Arc Bridge foundations, which were originally constructed as part of the Waller Creek Tunnel Inlet Facility project at Waterloo Park.

Items 4a through 4d cover all the new funding proposed as part of Addendum Four, for a total of \$311,245. In addition, Addendum Four also proposes the following shift of City funding already within the Waterloo Park capital improvement project:

4e. The reallocation of \$470,291 in PARD contributions from the Sector 9 budget (Addendum One to the Phase Plan) to the Parkland budget. These funds were originally intended for use on an overhead utility relocation, which is no longer in the project scope, and they will now be used to increase the change order contingency for Waterloo Parkland to address utility needs within the park and adjacent rights-of-way (ROW).

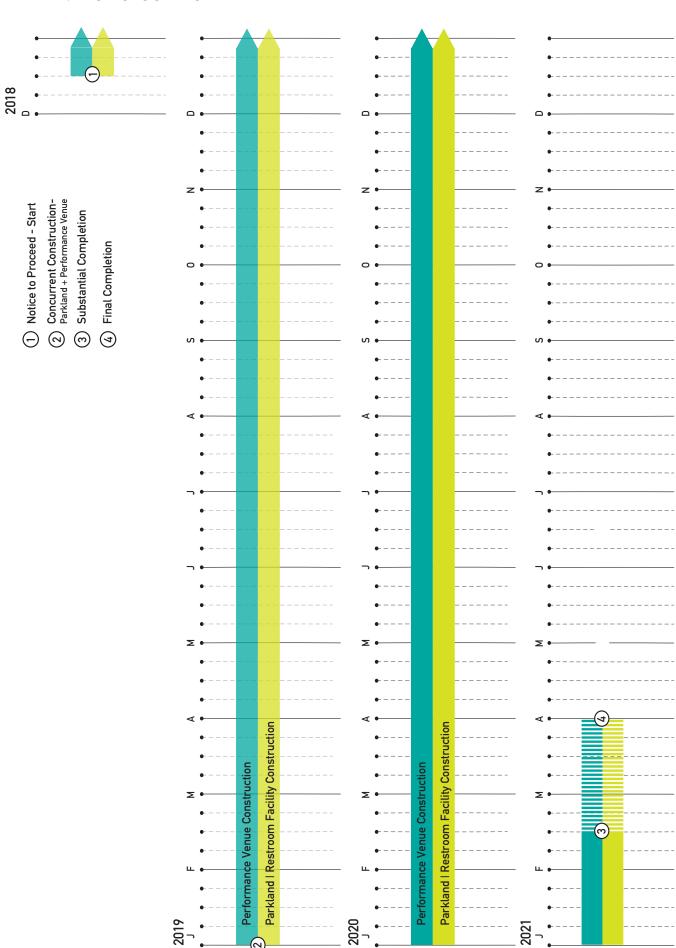
In accordance with Section 10.01 (Project Disbursement Fund Account) of the JDA, upon approval of regularly submitted invoices by the WGC, the City will disburse payment accordingly to the appropriate Project Disbursement Fund Account. As required by Section 3.04 A.25 of the JDA, **Exhibit D, Capital Needs Projection** addresses the prime scope of work and the projected funding needs, excluding Allowances, Change Order Contingency, and Cost Overrun Reserve.

FUNDING SOURCES & REQUIREMENTS/CONSTRAINTS ON FUNDS (3.04 A.4 & 3.04 A.13)

The Waterloo Construction Phase Plan is funded jointly through the WGC and the City of Austin. City of Austin funds will be used to pay for the Parkland, Sector 9 (Addendum One), and Inlet Bypass (Addendum Two) portions of the work as well as \$3m of the Performance Venue (Addendum Three). WGC funds will be used for the balance of the Performance Venue costs, including FF&E items such as park and performance venue signage. A detailed breakdown of City of Austin funding sources can be found in the Waterloo Construction Phase Plan and Addenda Funding Letters.

COST OVERRUN PLAN (3.04 A.5)

In accordance with the JDA, the identification of the source of funds for the Cost Overrun Reserve are required. The Proposing Party must seek approval from the Responding Party to utilize Cost Overrun funding. The request to use Cost Overrun funds does not require LGC approval unless additional funding is needed. For Addendum Four to the Waterloo Construction Phase Plan, the Cost Overrun Plan remains unchanged from past addenda.



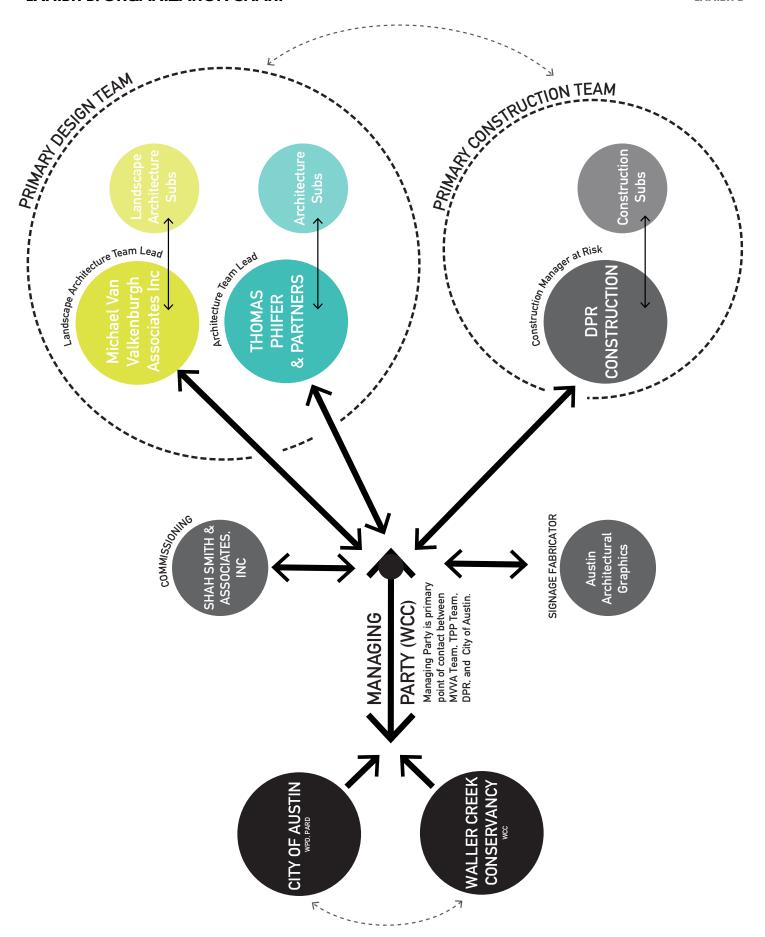
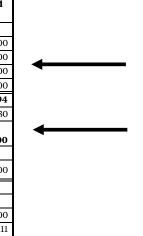


EXHIBIT C: PROJECT BUDGET

		TITEREOU C	ONSTRUCTION PHASE PLAN				
As of 11/6/20 - Sept pay app #21, pay request #39		Addendum Three Budget	Proposed Additional Funding Addendum Four	Total Revised Budget			
1a. Construction Administration (TPP + MVVA)							
TPP Architecture Team	\$	1,382,735.00		\$	1,382,735.00		
TPP Architecture Team Reimbursements	\$	156,575.00		\$	156,575.00		
MVVA Landscape Architecture Team	\$	2,206,066.00		\$	2,206,066.00		
MVVA Landscape Architecture Reimbursements	\$	84,442.00		\$	84,442.00		
1b. Construction Administration - Addendum Two I	nlet	Bypass					
MVVA Landscape Architecture Team	\$	170,257.00	ĺ	\$	170,257.0		
MVVA Landscape Architecture Team	\$	4,463.00		\$	4,463.0		
1c. Other Services (TPP, GNA, HPM, Davey, Misc.)	\$	286,129.00		\$	286,129.0		
Construction Admin. & Other Services Total	\$	4,290,667.00		\$	4,290,667.0		
2a. Construction (DPR)			; 				
Cost of Work	\$	48,199,328.77	İ	\$	48,199,328.7		
Construction Contingency (2%)	\$	157,300.15	: 	\$	157,300.1		
General Requirements	\$	141,281.96		\$	141,281.9		
General Conditions	\$	2,913,069.00		\$	2,913,069.0		
CMAR Fee	\$	2,234,654.00		\$	2,234,654.0		
Site Requirements	\$	2,268,809.00		\$	2,268,809.0		
Construction Allowances	\$	31,090.00		\$	31,090.0		
2a. Construction Addendum Two - Inlet Bypass							
Cost of Work	\$	2,766,695.55		\$	2,766,695.5		
Construction Contingency (2%)	\$	64,901.75		\$	64,901.7		
General Conditions	\$	515,993.93	<u> </u>	\$	515,993.9		
CMAR Fee	\$	137,212.00		\$	137,212.0		
Site Requirements	\$	130,951.00		\$	130,951.0		
Construction Allowances	\$	-	<u> </u>	Ψ	100,701.0		
Guaranteed Maximum Price (GMP) Total	Ψ	59,561,287.11		\$	59,561,287.1		
			<u> </u> 				
3. Commissioning							
Performance Venue Commissioning	\$	43,400,00		\$	43,400.00		
Performance Venue Commissioning	\$	43,400.00		\$	43,400.00		
4. Allowances, Contingencies + Cost Overrun	\$	43,400.00		\$	43,400.00		
4. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance	\$	43,400.00 1,325.00		\$			
4. Allowances, Contingencies + Cost Overrun					1,325.00		
4. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance	\$	1,325.00		\$	1,325.00 175.00		
4. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance	\$ \$	1,325.00 175.00		\$ \$	1,325.00 175.00		
1. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance Signage Coordination Allowance	\$ \$	1,325.00 175.00 20,000.00		\$ \$	1,325.0 175.0 20,000.0		
4. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance	\$ \$	1,325.00 175.00		\$ \$	1,325.0 175.0 20,000.0		
1. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance Signage Coordination Allowance MVVA oversight of signage graphic design	\$ \$ \$	1,325.00 175.00 20,000.00		\$ \$	1,325.0 175.0 20,000.0		
4. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance Signage Coordination Allowance MVVA oversight of signage graphic design Structural Engineering Allowance	\$ \$ \$	1,325.00 175.00 20,000.00 - 33,540.00		\$ \$	1,325.0 175.0 20,000.0 - 33,540.0		
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Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance Signage Coordination Allowance MVVA oversight of signage graphic design Structural Engineering Allowance TPP Non-conforming concrete+roller door	\$ \$ \$ \$ \$	1,325.00 175.00 20,000.00 - 33,540.00		\$ \$ \$	1,325.0 175.0 20,000.0 - 33,540.0		
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A. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance Signage Coordination Allowance MVVA oversight of signage graphic design Structural Engineering Allowance TPP Non-conforming concrete+roller door Materials Testing Allowance Terracon initial and extended schedule Terracon Parkland & Restroom areas	\$ \$ \$ \$ \$ \$	1,325.00 175.00 20,000.00 - 33,540.00 - 14,000.00 - 166,030.00 113,230.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,325.0 175.0 20,000.0 - 33,540.0 - 14,000.0 - 166,030.0 113,230.0		
1. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance Signage Coordination Allowance MVVA oversight of signage graphic design Structural Engineering Allowance TPP Non-conforming concrete+roller door Materials Testing Allowance Terracon initial and extended schedule	\$ \$ \$ \$ \$ \$ \$ \$ \$	1,325.00 175.00 20,000.00 - 33,540.00 - 14,000.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,325.0 175.0 20,000.0 - 33,540.0 - 14,000.0 - 166,030.0 113,230.0 20,740.0		
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A. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance Signage Coordination Allowance MVVA oversight of signage graphic design Structural Engineering Allowance TPP Non-conforming concrete+roller door Materials Testing Allowance Terracon initial and extended schedule Terracon Parkland & Restroom areas Terracon Performance Venue Fabrication shop	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,325.00 175.00 20,000.00 - 33,540.00 - 14,000.00 - 166,030.00 113,230.00 20,740.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,325.0 175.0 20,000.0 33,540.0 - 14,000.0 - 166,030.0 113,230.0 20,740.0 47,138.0		
A. Allowances, Contingencies + Cost Overrun TX Dept of Licensing & Regulation Allowance TDLR variance application Inspection and Fees Allowance Signage Coordination Allowance MVVA oversight of signage graphic design Structural Engineering Allowance TPP Non-conforming concrete+roller door Materials Testing Allowance Terracon initial and extended schedule Terracon Parkland & Restroom areas Terracon Performance Venue Fabrication shop Additional Materials Testing (funded f/Cost	\$ \$ \$ \$ \$ \$ \$ \$	1,325.00 175.00 20,000.00 33,540.00 - 14,000.00 - 166,030.00 113,230.00 20,740.00 47,138.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,325.00 175.00 20,000.00 - 33,540.00 - 14,000.00 - 166,030.00 113,230.00 20,740.00 47,138.00		
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ADDENDUM FOUR TO THE WATERLOO CONSTRUCTION PHASE PLAN										
As of 11/6/20 - Sept pay app #21, pay request #39		Addendum Three Budget		Proposed Additional Funding Addendum Four		Total Revised Budget				
4a Plant Allowance (WGC funded)	\$	-	\$	20,000.00	\$	20,000.00				
4b Tree Allowance (WGC Urban Forest Grant) 4c Signage Allowance (WGC funded)	\$	-	\$ \$	70,000.00 150,000.00	\$	70,000.00 150,000.00				
4d Arc Bridge Foundations (WPD funded)	\$	-	\$	71,245.00	\$	71,245.00				
Allowances Total	\$	959,565.94	\$	311,245.00	\$	1,270,810.94				
Change Order Contingency (7%)	\$	148,843.30	i		\$	148,843.30				
4e PARD funding transfer from Add. 1 Sector 9 Utilities	\$	-	\$	470,291.00	\$	470,291.00				
Remaining Cost Overrun Reserve (2%)	\$	50,863.00	<u> </u> 		\$	50,863.00				
SUMMARY			<u> </u>							
1. Construction Administration & Other Services	\$	4,290,667.00	\$	-	\$	4,290,667.00				
2. Construction	\$	59,561,287.11	\$	-	\$	59,561,287.11				
3. Commissioning	\$	43,400.00	\$	-	\$	43,400.00				
SUBTOTAL	\$	63,895,354.11	\$	-	\$	63,895,354.11				
4. Allowances, Contingencies + Cost Overrun	\$	1,159,272.24	\$	781,536.00	\$	1,940,808.24				
TOTAL	\$	65,054,626.35	\$	1,092,781.00	\$	65,836,162.35				



Waterlan Construction Phase Plan	Existing Split through Addendum Three										
Waterloo Construction Phase Plan	TOTAL		PARD	PARD ADD. 3			WPD		DSD		WGC
Construction Docs, Permitting & Bidding	\$ 63,895,354.11	\$	28,612,577.82	\$	3,000,000.00	\$	3,674,577.60	\$	9,248.76	\$	28,598,949.93
Allowances, Contingencies, Cost Overrun	\$ 1,159,272.24	\$	592,967.04	\$	-	\$	10,863.00	\$	-	\$	555,442.20
Total Waterloo Construction Phase Plan	\$ 65,054,626.35	\$	29,205,544.86	\$	3,000,000.00	\$	3,685,440.60	\$	9,248.76	\$	29,154,392.13

Addendum One to The Waterloo Construction Phase Plan - Sector 9	Proposed Reallocation from Sector 9									 	
Existing Total Sector 9	\$ 7,930,114.00	\$	666,833.00	\$	-	\$	7,188,281.00	\$	-	\$	75,000.00
Reallocate funds to Waterloo Park Construction Phase Pla	\$ (470,291.00)	\$	(470,291.00)	\$	-	\$	-	\$	-	\$	-
Revised Total Sector 9	\$ 7,459,823.00	\$	196,542.00	\$	-	\$	7,188,281.00	\$	-	\$	75,000.00

Addendum Four to The Waterloo Construction Phase Plan	Proposed Additional Funding Addendum Four							
Additional Funding	\$ 781,536.00	\$ 470,291.00	\$ -	\$	71,245.00	\$ -		\$ 240,000.00
REVISED TOTAL FUNDING	\$ 65,836,162.35	\$ 29,675,835.86	\$3,000,000.00	\$	3,756,685.60	\$ 9,248.	76	\$ 29,394,392.13

REVISED TOTAL FUNDING WATERLOO PARK AND SECTOR 9 (ADDENDUM ONE AND FOUR)	\$ 73,295,985.35	\$ 29,872,377.86	\$3,000,000.00	\$ 10,944,966.60	\$9,248.76	\$ 29,469,392.13
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