



Contract No. CON-20-108-ENG-A1

PROFESSIONAL SERVICES

for

Mockingbird Ln Drainage Improvements: 56<sup>th</sup> St to Invergordon Rd

AMENDMENT NO. 1

CHANGE ORDER

6401 East Lincoln Drive • Paradise Valley, Arizona 85253 • Phone: (480) 348-3622

You hereby are authorized and directed to make the following change(s) in accordance with terms and conditions of the Contract:

Section 1.1 Scope of Services: Add modeling for return on investment as shown in Exhibit A attached.

Section 2.1 Fee Schedule: Additional amount shown in Exhibit B attached.

Section 3.2 Term of Contract: Time extension from June 30, 2021 to June 30, 2022.

For the Additive Sum of \$12,650.00

Original Agreement Amount	\$ 78,825.00
Sum of Previous Changes	\$ 0.00
This Change Order	\$ 12,650.00
Present Agreement Amount	\$ 91,475.00
Time Extension ( <u>365</u> Additional Days)	June 30, 2022

Your acceptance of this Change Order shall constitute a modification to the Contract and will be performed subject to all the same terms and conditions in the Contract dated February 13, 2020, including any prior amendments and/or change orders as fully as if the same were repeated in this acceptance.

Contractor hereby acknowledges receipt and agreement with this Change Order request.

This Change Order is hereby executed on:

January 27, 2022

Town of Paradise Valley, an Arizona municipal corporation

Dave Leistiko / Vice President

Printed Name / Title

Kimley-Horn and Associates, Inc.

Company Name

7740 N 16<sup>th</sup> St, Ste 300

Address

Phoenix, AZ 85020

City

State

Zip

Signature

Date

Jill Keimach, Town Manager

ATTEST:

Duncan Miller, Town Clerk

(SEAL)

APPROVED AS TO FORM:

Andrew J. McGuire, Town Attorney

DEPARTMENT:

Paul Mood, Town Engineer



**TOWN OF PARADISE VALLEY**

**Mockingbird Lane Design Concept Report**

Contract Modification for Project No. 2021-03  
Prepared December 7, 2021

Kimley-Horn completed the Design Concept Report for Mockingbird Lane (56<sup>th</sup> Street to Invergordon Road) in July 2021. The DCR includes a return-on-Investment analysis per Town Code. In staff preparation for presenting the results to the Town Council and requesting approval to proceed with a project eligible for cost share with the Flood Control District of Maricopa County, several additional tasks were identified as necessary prior to meeting with Council. These tasks and associated fee are detailed in this request for modification to the original contract.

**Task 1. – Quantify Storm Return Interval Capacity of Alternative 2**

- a. Three alternatives were developed for the DCR, including a 'Do Nothing' alternative (Alternative 1). Alternative 2 was labeled as a '10-year Onsite' alternative where the storm drain system was sized to convey 10-year rainfall runoff falling only directly within the Mockingbird right-of-way. The terminology has led to some confusion. Thus, Kimley-Horn will quantify the storm return interval that the system can handle for all runoff entering the road right-of-way. This includes both onsite and offsite runoff.

**Task 2. – Map Alternative 3 Depths for Pre- and Post-Project Conditions**

- a. Kimley-Horn will prepare maps showing the maximum flood depths for the 10-year storm for both pre- and post-project conditions. Kimley-Horn will also prepare a map showing the depth differences. These maps will be included in the Council presentation.

**Task 3. – Prepare Draft Council Presentation**

- a. Kimley-Horn will assist the Town in formatting the Council presentation PowerPoint with the new data generated as part of Tasks 1 and 2, and per the preparation meeting held on 12/6/21. Kimley-Horn will modify the existing presentation to present to staff and make any necessary modification after review and discussion.

**Task 4. – Attend Meetings**

- a. Kimley-Horn will participate in two (2) additional preparation meeting prior to the formal presentation to the Town Council.
- b. Kimley-Horn will assist Town staff in presenting the results of the DCR and subsequent analyses to Town Council.

**Task 5. – Expenses**

Kimley-Horn reimbursable expenses include printing for Council meeting and mileage.

**Town of Paradise Valley  
Mockingbird DCR Contract Modification  
Fee Proposal**

		Project Manager	Senior Professional	Professional	Analyst	Designer	Admin	
TASK DESCRIPTION	SUBTOTAL	\$ 200.00	\$ 175.00	\$ 155.00	\$ 135.00	\$ 115.00	\$ 70.00	
<b>1. QUANTIFY STORM RETURN INTERVAL</b>	<b>2,675.00</b>	<b>2</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>
Modeling	2,675.00	2	13					15
<b>2. MAP ALTERNATIVE 3 DEPTHS</b>	<b>4,775.00</b>	<b>2</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27</b>
Modeling and GIS Maps	4,775.00	2	25					27
<b>3. PREPARE DRAFT PRESENTATION</b>	<b>1,950.00</b>	<b>8</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10</b>
PowerPoint Revisions	1,950.00	8	2					10
<b>4. ATTEND MEETINGS</b>	<b>3,000.00</b>	<b>8</b>	<b>8</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>16</b>
Preparation Meetings	1,500.00	4	4					8
Council presentation	1,500.00	4	4					8
<b>SUBTOTAL DIRECT LABOR</b>	<b>12,400.00</b>	<b>20.00</b>	<b>48.00</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>68.00</b>
<b>SUBCONSULTANTS TASKS</b>								
<b>7. EXPENSES</b>	<b>250.00</b>							
General Expenses	250.00							
<b>CONTRACT TOTAL</b>	<b>12,650.00</b>							