Title: Change Order: 9th Street Sewer Improvements, G to L Streets

Location: District 4

Recommendation: Adopt a Resolution: 1) authorizing the City Manager or the City Manager’s designee to execute Change Order No. 7 to City Agreement No. 2017-0501 with McGuire and Hester, for an amount not-to-exceed $982,815, bringing the agreement’s total not-to-exceed amount to $7,126,466; 2) resetting the City Manager’s authority to issue Change Orders for the Agreement, and 3) approving budget related transfers.

Contact: Richard Dalrymple, Project Manager (916) 808-1446; Brett Grant, Supervising Engineer (916) 808-1413; Dan Sherry, Engineering & Water Resources Division Manager, (916) 808-1419; Department of Utilities

Presenter: None

Attachments:
1-Description/Analysis
2-Change Order No. 7
3-Resolution
Description/Analysis

**Issue Detail:** Staff recommends Council approve Change Order No. 7 with McGuire and Hester for utility relocations due to unforeseen conditions related to fiber optic conduits and additional work to grind, overlay, and restripe 9th Street from G to L Street for an amount of $982,815.

**Policy Considerations:** Per City Code Section 3.60.201, this Change Order exceeds the City Manager’s approval authority and requires Council approval.

**Economic Impacts:** This Change Order is expected to create 3.93 total jobs (2.26 direct jobs and 1.67 jobs through indirect and induced activities) and create $606,824 in total economic output ($382,486 of direct output and another $224,338 of output through indirect and induced activities).

*The indicated economic impacts are estimates calculated using a calculation tool developed by the Center for Strategic Economic Research (CSER). CSER utilized the IMPLAN input-output model (2009 coefficients) to quantify the economic impacts of a hypothetical $1 million of spending in various construction categories within the City of Sacramento in an average one-year period. Actual impacts could differ significantly from the estimates and neither the City of Sacramento nor CSER shall be held responsible for consequences resulting from such differences.*

**Environmental Considerations:** The construction of the 9th Street Sewer Replacement project was determined to be within the scope of the environmental impact report (EIR) prepared for the City’s Combined Sewer System Rehabilitation and Improvement Plan (SCH: 96082013) that was certified by the City Council in March 1997 (Resolution No. 97-123) and amended with an Addendum adopted by City Council in June 2013 (Resolution No. 2013-0186) in compliance with the California Environmental Quality Act (CEQA). No further environmental review is required.

**Sustainability:** The proposed project is consistent with the 2035 General Plan as it will be improving infrastructure reliability, which will reduce energy-intensive maintenance efforts.

**Commission/Committee Action:** Not applicable.

**Rationale for Recommendation:** Change Order No. 7 with McGuire and Hester authorizes adjustments to the project that are necessary to complete the 9th Street Sewer Improvements project and street overlay. Due to the unforeseen conflicts with multiple fiber optic lines throughout the project limits, construction was delayed to allow for the relocation of these fiber
optic conflicts. Additionally, the City requested the Contractor perform extra work to grind, overlay, and stripe 9th Street. It was in the best interest of the City to add this scope to the project because 9th Street was scheduled to be repaved and restriped in the near future as part of the Public Works 9th Street Overlay and Downtown Mobility (protected bikeways) programs. The 9th Street Sewer Improvements project originally included repaving over the pipeline and at shaft locations. The scope was expanded to include the entire street, sharing the cost between Utilities and Public Works which resulted in a cost savings and reduced impacts to the businesses on 9th Street.

**Financial Considerations:** The original contract had a not-to-exceed amount of $5,690,215. The net change by previous change orders in the amount of $453,435, increased the contract not-to-exceed amount to $6,143,651. Proposed Change Order No. 7 in the amount of $982,815 ($285,166 will be reimbursed from Public Works) would increase the contract not-to-exceed amount to $7,126,466. In summary, the Proposed Change Order will be funded in the amount of $982,815 per the following project distribution:

<table>
<thead>
<tr>
<th>Name</th>
<th>Project No.</th>
<th>Amount (USD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9th St Sewer Project</td>
<td>X14010042</td>
<td>$697,649</td>
</tr>
<tr>
<td>Street Overlay and Seals Program</td>
<td>R15182000</td>
<td>$247,077</td>
</tr>
<tr>
<td>Downtown Mobility</td>
<td>T15195000</td>
<td>$38,089</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td></td>
<td>$982,815</td>
</tr>
</tbody>
</table>

There are no General Funds planned or allocated for this project.

**Local Business Enterprise (LBE):** McGuire and Hester is an LBE.

**Background:** On April 25, 2017, City Council approved the contract plans and specifications for the 9th Street Sewer Improvements, G Street to L Street Project and awarding the contract to McGuire Hester (2017-0501), for an amount not to exceed $5,690,215.

The 9th Street Sewer Improvements, G to L Streets project is located in downtown Sacramento along 9th Street from G to L Street. It replaced the existing combined sewer pipeline with approximately 2,226 linear feet of 60-inch diameter combined sewer pipeline within the City right-of-way, adding in-line storage to reduce flooding and improve conveyance in the surrounding and upstream portions of the CSS.

Construction commenced in May of 2017 and the construction has experienced challenges due to the number of utilities (mostly fiber optic and gas) and their proximity to the proposed pipeline.
Below is a table identifying all the change orders, to date, for Construction services with McGuire Hester:

<table>
<thead>
<tr>
<th>C.O. #</th>
<th>Award Date</th>
<th>Amount</th>
<th>Additional Scope</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>10/4/2017</td>
<td>$26,691.33</td>
<td>Locate and verify existing brick sewer and AT&amp;T vault Utilities at J-K Alley.</td>
</tr>
<tr>
<td>2</td>
<td>2/27/2018</td>
<td>$70,931.21</td>
<td>The sewer alignment was re-designed per DCM-02.1 due to fiber optic utility conflicts at K Street. As part of the re-design, adjustments were made to the bid items. Additional potholing and verifying of unknown Utilities. Delay from starting the tunneled sections of pipe due to relocation of existing utilities, unforeseen utility conflicts as well as materials and labor resource delays.</td>
</tr>
<tr>
<td>3</td>
<td>3/21/2018</td>
<td>$96,929.80</td>
<td>Locate and verify miscellaneous pipes and sewer laterals. Coordinate and support temporary fiber optic relocation at jacking shaft 01.</td>
</tr>
<tr>
<td>4</td>
<td>9/17/2018</td>
<td>$96,507.00</td>
<td>Work to cut, cap, and remove portions of the abandoned gas and fiber optic mains. Locate and verify miscellaneous pipes and sewer laterals.</td>
</tr>
<tr>
<td>5</td>
<td>12/27/2018</td>
<td>$95,847.00</td>
<td>Locate and verify Zayo fiber optic duct bank at L Street. Extend TBM drive 2 shoring modifications. Modify bypass system and install stabilization grouting. Premium for overtime and weekend work.</td>
</tr>
<tr>
<td>6</td>
<td>12/28/2018</td>
<td>$66,529.00</td>
<td>Provide connections to the new 60” CS pipe and connect new 10-inch to 18-inch diameter CS pipe to existing manholes. Deleted work to install and connect individual sewer connections at Manhole to mitigate project delays.</td>
</tr>
</tbody>
</table>

**CHANGE ORDER SUB TOTAL:** $453,435.34
CITY OF SACRAMENTO

CHANGE ORDER

Contract # & Date: 2017-0501 04/25/17

Purchase Order #: 0000038188

Budget #: 47211-6206/6006-50000-51000000-X14010042

Change Order No: 7

Sacramento, California

November 26, 2018

TO: McGuire and Hester, CONTRACTOR

CONTRACT FOR: 9th Street Sewer Improvements, G to L

(B17141321010)

Upon mutual acceptance of this document by the City of Sacramento, hereinafter referred to as "CITY", and your firm, hereinafter referred to as "CONTRACTOR", in accordance with the terms and conditions of the original contract documents, you are hereby directed to make the following change or changes for the consideration set forth below:

Description: Summary of Seven Items; See Exhibit A, attached and incorporated herein.

The original contract sum was: $ 5,690,215.00

Net change by previous change orders: $ 453,435.34

The contract sum prior to this change order was: $ 6,143,650.34

The contract sum will be increased by this Change Order: $ 982,815.00

New contract sum including all Change Orders: $ 7,126,465.34

CONTRACTOR agrees that the amount of increase or decrease in the contract sum specified in this change order shall constitute full compensation for the work required by this change order, including but not limited to all compensation for the additional and/or revised work specified herein, and shall fully compensate CONTRACTOR for any and all direct and indirect costs that may be incurred by CONTRACTOR in connection with such additional and/or revised work, including any changes, disruptions or delays in work schedules or in the performance of other work by CONTRACTOR. The time for performance of the Contract will add seventy-seven (77) working days by reason of the work required by this Change Order. Except as herein above expressly provided, CONTRACTOR further agrees that the performance of the work specified in this Change Order or the rescheduling of other project work made necessary by this Change Order, shall not constitute a delay which will extend the time limit for completion of the work as said term is used in the Contract between CITY and CONTRACTOR for the project.

Approval Recommended By:

[Signature] 12/20/18

Project Manager – Richard Dalrymple

Approved By:

[Signature] 11/28/18

CONTRACTOR – McGuire and Hester

Approved as to Form by:

Michael Voss, Senior Deputy City Attorney

Approved By:

William O. Busath, Director, Department of Utilities

Approved By:

Mindy Cuppy – City Clerk

Date
CITY OF SACRAMENTO
CHANGE ORDER
EXHIBIT A

Contract # & Date: 2017-0501 04/25/17
Purchase Order #: 0000038188
Budget #: 47211-6206/6006-50000-51000000-X14010042
Change Order No: 7

Increased/ Decreased Bid Quantity Items:

1) This change order increases the quantities as follows:

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>ITEM DESCRIPTION</th>
<th>UNIT</th>
<th>UNIT PRICE</th>
<th>QUANTITY</th>
<th>AMOUNT CHANGED</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td>Unmarked Utility Crossings</td>
<td>EA</td>
<td>$3,000.00</td>
<td>10</td>
<td>$30,000.00</td>
</tr>
</tbody>
</table>

(Database Code: Unforeseen Conditions)  Total Increased Bid Quantity Items: $ 30,000.00

2) This change order decreases the quantities as follows:

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>ITEM DESCRIPTION</th>
<th>UNIT</th>
<th>UNIT PRICE</th>
<th>QUANTITY</th>
<th>AMOUNT CHANGED</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>Abandon 24” and 21” CS Pipe In Place</td>
<td>LF</td>
<td>$25.00</td>
<td>(800)</td>
<td>($20,000.00)</td>
</tr>
</tbody>
</table>

(Database Code: Unforeseen Conditions)  Total Decreased Bid Quantity Items: ($ 20,000.00)

Total Increased/ Decreased Bid Quantity Items: $ 10,000.00

NOTE: Refer to CCO-07 Attachment 1 to Exhibit A, herein.

Change Order Items:

1) PCO-026.0, Wet Weather Bypass Pumping Equipment:  As agreed in Change Order No. 2, the Contract Time was extended through July 26, 2018 based on resuming construction January 2, 2018 after the holiday moratorium. The original contract documents provided minimum dry weather flows for the CONTRACTOR to base his bid on for sewer bypassing operations. However, the restart of construction occurred during the winter season and higher wet weather flows required equipment capable of maintaining bypass pumping to meet the higher flows. Because the Contract Time was adjusted by Change Order No. 2, the costs for the additional equipment are shared equally between the CONTRACTOR and the CITY.

Database Code: Unforeseen Conditions  Total This Item: $ 28,000.00

2) Memo-094, Notice of Delay #06, Zayo Fiber Optic Conflict Delays

Letter 102, 8/22/18, Change Order Request 032B Rev1

PCO-029.1, Install Temporary 24-inch Diameter PVC Sewer Pipe between Sta. 0+40 to Sta. 0+90: The Contract Drawings indicate an existing fiber optic utility crossing the open cut section of 60-inch CS pipe trench at approximately Sta. 0+90, and requires the CONTRACTOR to support in place. The fiber optic line was found on February 7, 2018 south of the location indicated in the plans near Sta. 0+40 and in direct conflict with the 60-inch CS pipe. To facilitate a full fiber optic line relocation by the utility Owner, Zayo, the CONTRACTOR was directed to remove shoring and trench plates per Field Order 017 and install a temporary 24-inch diameter conveyance pipe to connect existing flow in parts of the new 60” CS pipe to existing downstream 60-inch CS pipe. Costs for this item will be passed on to the fiber carriers for reimbursement to the CITY. The delay impacts are agreed to and include zero (0) working days added to the Contract Time by this change order as shown in CCO-07 Attachment 2 to Exhibit A, herein.

Database Code: Unforeseen Conditions  Total This Item: $ 88,033.00
3) **Memo-094, Notice of Delay #06, Zayo Fiber Optic Conflict Delays**  
**Letter 101, 8/22/18, Change Order Request 032C**  
**PCO-029.2, Locate and Verify Zayo Fiber Optic Duct bank at L Street to L&K Alley Sta. 0+40 to Sta. 0+90:**  
The Contract Drawings indicate an existing fiber optic utility crossing the open cut section of 60-inch CS pipe trench at approximately Sta. 0+90, and requires the CONTRACTOR to support in place. The fiber optic line was found south of the location indicated in the plans near Sta. 0+40 and in direct conflict with the 60-inch CS pipe. The CONTRACTOR was directed to maintain shoring and trench plates in place while the CITY coordinated with the owner of the fiber optic utility, Zayo, to implement a relocation. This item reimburses the CONTRACTOR for costs involving rental of shoring and trench plates. Costs for this item will be passed on to the fiber carriers for reimbursement to the CITY. The delay impacts are agreed to and include zero (0) working days added to the Contract Time by this change order as shown in CCO-07 Attachment 2 to Exhibit A, herein.  
Database Code: Unforeseen Conditions  
Total This Item: $ 36,831.00

4) **Memo-061, Notice of Delay #05, Fiber Optic Relocation Delays**  
**PCO-030.0, Add Seventeen Working Days to the Contract Time for Fiber Optic Relocation Delays at Jacking Shaft 2:**  
The Contract Drawings indicate that the existing fiber optic utilities in conflict with the contract work are to be relocated by others (CenturyLink and CCI) which includes the fiber optic utilities located at Jacking Shaft No. 2. The relocation of these fiber optic cables in a new ductbank was carried out in March 2018. The costs associated with this item will be passed on to the fiber carriers for reimbursement to the CITY. The delay impacts are agreed to and include seventeen (17) working days added to the Contract Time by this change order as shown in CCO-07 Attachment 2 to Exhibit A, herein.  
Database Code: Unforeseen Conditions  
Total This Item: $ 107,426.00

5) **Memo-066, Notice of Delay #07, Unknown Fiber Optic Steel Casing**  
**PCO-030.1, Add Four Working Days to the Contract Time to Investigate and Remove Unknown Fiber Optic Steel Casing at Jacking Shaft 2:**  
The Contract Drawings indicate that the existing fiber optic utilities in conflict with the contract work are to be relocated by others (CenturyLink and CCI) which includes the fiber optic utilities located at Jacking Shaft No. 2. The relocation of these fiber optic cables in a new ductbank was carried out in March 2018. When the CONTRACTOR was allowed to start the excavation of the jacking shaft no. 2 on March 12, 2018, an existing 8-inch diameter steel casing with eight HDPE colored conduits were found within the casing. The casing was later identified by CenturyLink as an old Qwest facility with unused conduits and no live fiber cable. The CONTRACTOR was directed in Field Order 015, Cut and Remove Steel Casing and Conduit, to cut and remove approximately 40 feet of the steel casing and conduits to proceed with the shaft excavation. The costs associated with this item will be passed on to the fiber carriers for reimbursement to the CITY. The delay impacts are agreed to and include four (4) working days added to the Contract Time by this change order as shown in CCO-07 Attachment 2 to Exhibit A, herein.  
Database Code: Unforeseen Conditions  
Total This Item: $ 51,523.00

6) **Letter 051 (4/24/18, M&H), Notice of Delay #09 Drive 03 Pipe Delivery**  
**Memo-098, Notice of Delay #09, Pipe Delivery Delays to Drive 03**  
**PCO-033.0, Add Fourteen Working Days to the Contract Time to Extend Tunnel Boring Machine Drive 02 to Jacking Shaft 01:**  
The Contract Drawings require tunneling by tunnel boring machine (TBM) methods between a jacking pit located near Chavez Park at Sta. 10+81 and a receiving pit located north of the J&K Alley at Sta. 6+52. Field Order No. 14, Stabilize and Grout Brick Sewer at J&K Alley was issued to extend the drive approximately 75 feet farther south from the receiving pit/shaft #2 (RS-02) through to jacking pit/shaft #1 (JS-01), in lieu of open cut methods between JS-01 and RS-02. One of the issues in deciding to tunnel the 75-foot portion of open cut at the J&K Alley area was the existing AT&T vault which was intended to be relocated prior to the
work, but was not due to AT&T delays. In addition, new information obtained in a potholing effort in PCO-001 confirmed that the brick sewer was sufficiently higher than the tunnel pipe and not in conflict as was originally thought during design. The subsequent work change directive required that pipe intended for tunnel drive 03 had to be used for the additional length for tunnel drive 02, and new pipe ordered and fabricated for tunnel drive 03. The delays in procuring and fabricating the additional tunnel drive 03 pipe delayed the start of tunnel drive 03 by 19 calendar days (14 working days). Fourteen (14) working days are added to the Contract Time by this change order as shown in CCO-07 Attachment 2 to Exhibit A, herein.

Database Code: Owner Requested Change
Total This Item: $ 97,096.00

7) PCO-033.1, Extend TBM Drive 02 to Jacking Shaft 01, Modify Jacking Shaft 01 Shoring for Use as a Drive 02 Receiving Shaft: PCO-033 was established to track potential costs associated with the Field Order No. 14 change to extend Drive 02 from Jacking Shaft No. 2 to Jacking Shaft No. 1, and eliminate the open cut work between Jacking Shaft No. 1 and Receiving Shaft No. 2 at the J&K alley. In addition to the delays identified above in PCO-033.0 due to pipe delivery for Drive No. 3, the CONTRACTOR was required to make modifications to the shoring at Jacking Shaft No. 1 to allow the tunnel boring machine (TBM) for Drive No. 2 to enter through the north side of the slide rail shoring system. The costs associated with this work were tracked on time and materials (T&M).

Database Code: Owner Requested Change
Total This Item: $ 904.00

8) PCO-039, Provide Vibration Monitoring Equipment During Jacking Shaft 01 Shoring Removal: PCO-031 in Change Order No. 4 address issues with shoring installation at JS-01. During the shoring installation at Jacking Shaft 01, the work created vibration felt within neighboring buildings at 9th Street between J and K Streets. The CITY requested that the Contractor provide and install vibration monitoring equipment at the 1027 Oddfellows Temple building and the 825 Rite Aid Building to measure and record the level of vibration within the existing buildings. The equipment and measurement data were used to verify if the levels of vibration were within an acceptable level.

Database Code: Owner Requested Change
Total This Item: $18,063.00

9) PCO-065.0, Grind and Pave 9th Street from G to L Streets: The Contract Documents require surface restoration for specific working areas as shown on the contract drawings. However, the CITY requested that the CONTRACTOR perform a 2-1/2” grind and pavement overlay and resurfacing for the entire width of 9th Street between G and L Streets. The boundaries for the Work extend from the north side of the L Street intersection, to the north side of the G Street intersection. A total of eight (8) working days are added to the Contract Time for this work as shown in CCO-07 Attachment 2 to Exhibit A, herein. The costs for this work are jointly shared by City Department of Utilities and Public Works through a mutual cost sharing agreement.

Database Code: Owner Requested Change
Total This Item: $423,000.00

10) PCO-065.1, Demo and Remove Cobbles in Pavement West Side of 9th Street between J&K Alley and K Street, Sta. 4+75 to 5+00: The CITY requested that the CONTRACTOR perform a 2-inch grind and pavement resurfacing for the entire width of 9th Street between G and L Streets. As part of the work, a section of existing pavement on the west side of 9th Street between K Street and J&K Alley was found to be a mix of existing cobble and grout material that cannot be removed by asphalt grinding techniques. The CONTRACTOR submitted a lump sum proposal to remove the existing cobbles and base pave a 6-inch section for the area for up to 10 tons of asphalt concrete material.

Database Code: Owner Requested Change
Total This Item: $7,232.00
11) **PCO-065.2, Grind and Pave 9th Street from G to L Streets:** The CITY requested that the CONTRACTOR perform a 2-inch grind and pavement resurfacing for the entire width of 9th Street between G and L Streets. The price for the asphalt concrete (AC) grinding and pavement excluded the removal of AC around existing manholes and castings. The CONTRACTOR submitted a separate lump sum proposal to remove the existing AC material around existing manholes and castings to allow new AC pavement up to and around the castings.

Database Code: Owner Requested Change  
Total This Item: $39,762.00

12) **PCO-065.4, Extend Micro-Surfacing from J to L Streets:** The CITY requested that the CONTRACTOR perform a 2-1/2 inch grind and pavement overlay and resurfacing for the entire width of 9th Street between G and L Streets. After placement, the asphalt pavement surface showed visible areas of segregated and uneven gradation of the asphalt mix. The CONTRACTOR’s quote for the asphalt paving overlay work in PCO-065.0 excluded acceptance based on visible inspection of the paving surface. To resolve the issue, the CONTRACTOR proposed a micro-slurry surfacing from G to J Streets at no additional cost. The CITY requested that the CONTRACTOR extend the micro-surfacing to include all the new pavement between J to L Streets. The CONTRACTOR submitted a separate lump sum proposal to extend the micro-surface in the amount of $24,160.00. A total of nineteen (19) working days are added to the Contract Time for this work. The costs for this work are jointly shared by City Department of Utilities and Public Works through a mutual cost sharing agreement.

Database Code: Owner Requested Change  
Total This Item: $24,160.00

13) **PCO-069.0, Provide Roadway and Bike Lane Striping, G to L Streets:** The CITY requested that the CONTRACTOR perform a 2-1/2-inch grind and pavement overlay for resurfacing for the entire width of 9th Street between G and L Streets. To coordinate upcoming and planned downtown improvements with the Work, City Public Works provided a striping and bike lane plan dated September 25th to incorporate into the project for lane and parking striping. A total of fifteen (15) working days are added to the Contract Time for this work as shown in CCO-07 Attachment 2 to Exhibit A, herein. The costs for this work are jointly shared by City Department of Utilities and Public Works through a mutual cost sharing agreement. Vehicle lane and parking striping will be allowed to be performed during the holiday street moratorium period for public safety reasons. Bike lane striping and specialty green painted markings will be performed after the holiday moratorium period. The costs for this item do not include additional work requested by the City as of a revised striping plan dated November 19th and will be presented in a future change order.

Database Code: Owner Requested Change  
Total This Item: $50,785.00

Total of Increased/Decreased Bid Items: $10,000.00  
Total of Other Change Order Items: $972,815.00  
**Total This Change Order:** $982,815.00
## CCO-7 ATTACHMENT 1 TO EXHIBIT A

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Estimated Quantity</th>
<th>Unit</th>
<th>Unit Price</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>Abandon 24&quot; and 21&quot; CS Pipe In Place (original bid qty.)</td>
<td>1079</td>
<td>LF</td>
<td>$25.00</td>
<td>$26,975</td>
</tr>
<tr>
<td>CCO-7</td>
<td>CCO-07, Bid Item No. 12 eliminated</td>
<td>(800)</td>
<td>LF</td>
<td>$25.00</td>
<td>($20,000)</td>
</tr>
<tr>
<td><strong>CCO-7</strong></td>
<td><strong>Total Change Order 07</strong></td>
<td><strong>(800)</strong></td>
<td>LF</td>
<td><strong>$25.00</strong></td>
<td><strong>($20,000)</strong></td>
</tr>
<tr>
<td></td>
<td>Revised total amount</td>
<td>279</td>
<td>LF</td>
<td>$25.00</td>
<td>$6,975</td>
</tr>
<tr>
<td>23</td>
<td>Unmarked Utility Crossings (original bid qty.)</td>
<td>20</td>
<td>EA</td>
<td>$3,000.00</td>
<td>$60,000</td>
</tr>
<tr>
<td>CCO-5</td>
<td>Increased quantity as of September 20, 2018</td>
<td>7</td>
<td>EA</td>
<td>$3,000.00</td>
<td>$21,000</td>
</tr>
<tr>
<td>CCO-7</td>
<td>Increased quantity as of November 19, 2018</td>
<td>10</td>
<td>EA</td>
<td>$3,000.00</td>
<td>$30,000</td>
</tr>
<tr>
<td><strong>CCO-7</strong></td>
<td><strong>Total Change Order 7</strong></td>
<td><strong>10</strong></td>
<td>EA</td>
<td><strong>$3,000.00</strong></td>
<td><strong>$30,000</strong></td>
</tr>
<tr>
<td></td>
<td>Revised total amount</td>
<td>37</td>
<td>EA</td>
<td>$3,000.00</td>
<td>$111,000</td>
</tr>
<tr>
<td>January 2019</td>
<td>February 2019</td>
<td>March 2019</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------</td>
<td>--------------</td>
<td>------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>S</strong></td>
<td><strong>S</strong></td>
<td><strong>S</strong></td>
<td><strong>S</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>29</strong></td>
<td><strong>2</strong></td>
<td><strong>1</strong></td>
<td><strong>1</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>30</strong></td>
<td><strong>3</strong></td>
<td><strong>2</strong></td>
<td><strong>2</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>31</strong></td>
<td><strong>4</strong></td>
<td><strong>3</strong></td>
<td><strong>3</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>5</strong></td>
<td><strong>5</strong></td>
<td><strong>4</strong></td>
<td><strong>4</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>6</strong></td>
<td><strong>6</strong></td>
<td><strong>5</strong></td>
<td><strong>5</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>7</strong></td>
<td><strong>7</strong></td>
<td><strong>6</strong></td>
<td><strong>6</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>8</strong></td>
<td><strong>8</strong></td>
<td><strong>7</strong></td>
<td><strong>7</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>9</strong></td>
<td><strong>9</strong></td>
<td><strong>8</strong></td>
<td><strong>8</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>10</strong></td>
<td><strong>10</strong></td>
<td><strong>9</strong></td>
<td><strong>9</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>11</strong></td>
<td><strong>11</strong></td>
<td><strong>10</strong></td>
<td><strong>10</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>12</strong></td>
<td><strong>12</strong></td>
<td><strong>11</strong></td>
<td><strong>11</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>13</strong></td>
<td><strong>13</strong></td>
<td><strong>12</strong></td>
<td><strong>12</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>14</strong></td>
<td><strong>14</strong></td>
<td><strong>13</strong></td>
<td><strong>13</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>15</strong></td>
<td><strong>15</strong></td>
<td><strong>14</strong></td>
<td><strong>14</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>16</strong></td>
<td><strong>16</strong></td>
<td><strong>15</strong></td>
<td><strong>15</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>17</strong></td>
<td><strong>17</strong></td>
<td><strong>16</strong></td>
<td><strong>16</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>18</strong></td>
<td><strong>18</strong></td>
<td><strong>17</strong></td>
<td><strong>17</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>19</strong></td>
<td><strong>19</strong></td>
<td><strong>18</strong></td>
<td><strong>18</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>20</strong></td>
<td><strong>20</strong></td>
<td><strong>19</strong></td>
<td><strong>19</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>21</strong></td>
<td><strong>21</strong></td>
<td><strong>20</strong></td>
<td><strong>20</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>22</strong></td>
<td><strong>22</strong></td>
<td><strong>21</strong></td>
<td><strong>21</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>23</strong></td>
<td><strong>23</strong></td>
<td><strong>22</strong></td>
<td><strong>22</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>24</strong></td>
<td><strong>24</strong></td>
<td><strong>23</strong></td>
<td><strong>23</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>25</strong></td>
<td><strong>25</strong></td>
<td><strong>24</strong></td>
<td><strong>24</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>26</strong></td>
<td><strong>26</strong></td>
<td><strong>25</strong></td>
<td><strong>25</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>27</strong></td>
<td><strong>27</strong></td>
<td><strong>26</strong></td>
<td><strong>26</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>28</strong></td>
<td><strong>28</strong></td>
<td><strong>27</strong></td>
<td><strong>27</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>29</strong></td>
<td><strong>29</strong></td>
<td><strong>28</strong></td>
<td><strong>28</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Original Contract Working Days Remaining:** 0

**CCO-02 Days Remaining:** 0

**Remaining Holidays, Non-Moratorium:**
- January 2019: 13
- February 2019: 14
- March 2019: 15

**Total Revised Working Days:** 356

**Recognized Working Days to Date:**
- January 2019: 279
- February 2019: 77
- March 2019: 11

**Recognized Weather Days thru:**
- January 2019: 8
- February 2019: 9
- March 2019: 77

**Original Contract Working Days:**
- January 2019: 29
- February 2019: 30
- March 2019: 31

**CCO-02 Added Days:** 95

**CCO-04 2018 Recognized Weather Days thru:**
- January 2019: 8
- February 2019: 9
- March 2019: 77

**CCO-06 Added Days:** 175

**CCO-07 Added Days:** 95

**CCO-02 Days Remaining:** 0

**CCO-06 Days Remaining:** 0

**CCO-07 Days Remaining:** 77
RESOLUTION NO. 2018-

Adopted by the Sacramento City Council

February 12, 2019

Approving a Change Order for the 9th Street Sewer Improvements Project and Approving Budget Related Transfers

BACKGROUND

A. On April 25, 2017, City Council approved the contract plans and specifications for the 9th Street Sewer Improvements, G Street to L Street Project and awarded the contract to McGuire Hester (2017-0501) for an amount not to exceed $5,690,215.

B. The 9th Street Sewer Improvements, G to L Streets (X14010042) Project is located in downtown Sacramento along 9th Street from G to L Street. It replaced the existing combined sewer pipeline with approximately 2,226 linear feet of 60-inch diameter combined sewer pipeline within the City right-of-way, adding in-line storage to reduce flooding in the surrounding and upstream portions of the CSS.

C. Change Order No. 7 to City Agreement No. 2017-0501 funds unforeseen utility relocations and the extra work requested by, and in the best interest of, the City to grind, overlay, and stripe 9th Street.

D. A budget augmentation of $697,649 is required to provide sufficient funds to complete the project.

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

Section 1. The City Manager or the City Manager’s designee is authorized to execute Change Order No. 7 to City Agreement No. 2017-0501 with McGuire and Hester for an amount not to exceed $982,815.

Section 2. The City Manager’s authority to issue Change Orders for City Agreement No. 2017-0501 with McGuire and Hester is reset.
Section 3. The following budget transfers are approved:

<table>
<thead>
<tr>
<th>Name</th>
<th>Project No.</th>
<th>Fund No.</th>
<th>Amount (USD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wastewater Base CIP Contingency</td>
<td>X14000500</td>
<td>6006</td>
<td>($697,649)</td>
</tr>
<tr>
<td>9th Street Sewer Improvements, G to L</td>
<td>X14010042</td>
<td>6006</td>
<td>$697,649</td>
</tr>
</tbody>
</table>

Adopted by the City of Sacramento City Council on February 12, 2019, by the following vote:

Ayes:

Noes:

Abstain:

Absent:

Attest:

The presence of an electronic signature certifies that the foregoing is a true and correct copy as approved by the Sacramento City Council.