



Board Report

File #: 2021-0788, File Type: Informational Report

Agenda Number: 26.

CONSTRUCTION COMMITTEE  
JANUARY 20, 2021

SUBJECT: PROGRAM MANAGEMENT QUARTERLY CHANGE REPORT

ACTION: RECEIVE AND FILE

RECOMMENDATION

RECEIVE AND FILE status report on Program Management Quarterly Change Report.

BACKGROUND

At the January 26, 2018 Board meeting, the Board approved the continuation and expansion of the delegation of authority within Life of Project (LOP) budget management on all Transit and Regional Rail Capital Projects. Staff was directed to provide quarterly reports to the Board on change orders and modifications that are above \$500,000.

DISCUSSION

The change activities for the reporting period between September 1, 2021 and November 30, 2021 are included in Attachment A.

FINANCIAL IMPACT

The changes included in this report are included in the approved life-of-project budget for each project.

EQUITY PLATFORM

Crenshaw/LAX	Equity - 8 of 8 stations (100%) are within or adjacent to Equity Focus
Regional Connector	Equity - 3 of 3 stations (100%) are within or adjacent to Equity Focus
Westside Purple Line Ext 1	Equity - This project is not located within or adjacent to Equity Focus Communities

Westside Purple Line Ext 2	Equity - This project is not located within or adjacent to Equity Focus Communities
Westside Purple Line Ext 3	Equity - 1 of 2 stations (50%) are within or adjacent to Equity Focus Communities
Division 20	Equity - 100% of the project is within or adjacent to Equity Focus Communities
Airport Metro Connector	Equity - 100% of the project is within or adjacent to Equity Focus Communities
Soundwall Package 11	Equity - 25% of the project is within or adjacent to Equity Focus Communities
Metro Center Project (ESOC)	Equity - This project is not located within or adjacent to Equity Focus Communities
Eastside Access	Equity - 58% of the project is within or adjacent to Equity Focus Communities

## **IMPLEMENTATION OF STRATEGIC PLAN GOALS**

The recommendation supports strategic plan goal # 5 to provide responsive, accountable, and trustworthy governance within the Metro organization by keeping the Board informed of the Projects' change orders and modifications via submitting the Change Order log on a quarterly basis.

## **NEXT STEPS**

The next Change Order Log will cover the period of December 1, 2021 through February 28, 2022 and will be presented to the April 2022 Construction Committee.

## **ATTACHMENTS**

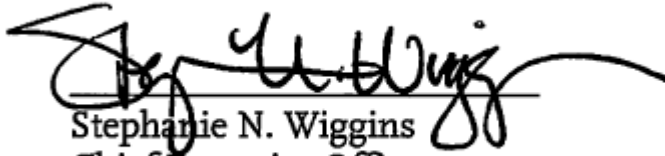
Attachment A - Quarterly Change Orders Log for Reporting Period of September 1, 2021 - November 30, 2021.

Prepared by:

- **Crenshaw/LAX** - Sameh Ghaly, Sr. EO Project Mgmt., (213) 418-3369
- **Regional Connector** - Mathew Antonelli, Project Manager, (213) 893-7114
- **Westside Purple Line Ext 1** - James Cohen, EO Projects Eng., (323) 900-2114
- **Westside Purple Line Ext 2** - Michael McKenna, EO Projects Eng., (424) 551-4447
- **Westside Purple Line Ext 3** - Kimberly Ong, EO Projects Eng., (424) 551-4501
- **Division 20 Portal** - Rick Meade, Sr. EO Project Mgmt., (213) 922-7917
- **Metro Center** - Jeanet Owens, Sr. EO Project Mgmt., (213) 418-3189
- **Soundwall 11** - Tim Lindholm, Sr. EO Project Mgmt., (213) 922-7297
- **Eastside Access** - Tim Lindholm, Sr. EO Project Mgmt., (213) 922-7297
- **Report** - Julie Owen, Sr. EO Program Control, (213) 922-7313

Reviewed by:

Bryan Pennington, Chief Program Management Officer, (213) 922-7449



Stephanie N. Wiggins  
Chief Executive Officer

## CRENSHAW/LAX TRANSIT PROJECT

### I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (September 1, 2021 - November 30, 2021)

Change Types:  
 1 - Betterment    2 - Third Party    3 - Differing Site Conditions    4 - Regulatory Requirements    5 - Scope    6 - Value Engineering    7 - Safety

#### A. DESIGN BUILD CONTRACT - Contract No. C0988 - WALSH SHEA CORRIDOR CONSTRUCTORS

MOD/CHANGE #	DESCRIPTION <small>(if the change is a unilateral, explain in <b>BOLD</b> fonts that is why this is unilateral and a modification will follow upon negotiation is finalized between Contractor and Metro).</small>	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
MOD-00525	<b>8" &amp; 24" Storm Drain Relocation at MLK Air Exhaust Shaft:</b> Contractor shall provide labor, material, equipment required to construct the air exhaust shaft.	5	8/30/2021	9/22/2021	\$ 740,664	\$ 558,017
MOD-00537 CN-00565 <b>(Resolving older CO250 back in May 2019; paid \$212,800; balance of \$697,200)</b>	<b>COLA Sidewalk, Curb &amp; Gutter Repairs at Park Mesa Heights:</b> The Contractor shall provide labor, materials and equipment to perform the following work: 1. Repair Curb/Gutter Cracks: Work includes, but is not limited to, sawcutting, demolition, disposal/hauling off, fine grading, forming, and concrete placement. 2. Repair Sidewalk Cracks: Work includes, but is not limited to, sawcutting, demolition, disposal/hauling-off, fine grading, forming, and concrete placement. 3. Traffic control as required.	2	<b>9/13/2021</b>	10/1/2021	\$ 1,096,616	\$ 910,000
MOD-00541 CN-00420.1 <b>(Resolving older CO197 from Oct.2018; paid \$200,000; balance of \$965,645.86)</b>	<b>LK Station Plaza Concrete Pavers and Concrete Subslab:</b> Contractor shall construct concrete pavers over a supportive subslab in-lieu of cast-in-place concrete at the MLK plaza. Metro will reimburse the Contractor for re design and engineering services to revise AFC plans as required by LABOE. (\$223,700.86 Design; \$941,945.00 Construction)	2	<b>8/24/2018</b>	11/30/2021	\$ 1,203,878	\$ 1,165,646

#### B) PROFESSIONAL SERVICES CONTRACTS

MOD/CHANGE #	DESCRIPTION	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
	None					

**II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (September 1, 2021 - November 30, 2021)**

<b>A) DESIGN BUILD CONTRACT - Contract No. C0988 - WALSH SHEA CORRIDOR CONSTRUCTORS</b>			
<b>CHANGE NOTICE/ORDER #</b>	<b>DESCRIPTION</b>	<b>Change Type</b>	<b>Rough Order of Magnitude Cost</b>
	None		

<b>B) PROFESSIONAL SERVICES CONTRACTS</b>			
<b>CHANGE NOTICE/ORDER #</b>	<b>DESCRIPTION</b>	<b>Change Type</b>	<b>Rough Order of Magnitude Cost</b>
PS58665-TO-009-MOD-00006	Arcadis Construction Claims Support Services - Support for Claims and Potential Litigation for the C/LAX through June 30, 2022	5	Between \$1M and \$5M

<b>C) CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACT - Contract MC069 - STANTEC CONSULTING, INC.</b>			
<b>MOD/CHANGE #</b>	<b>DESCRIPTION</b>	<b>Change Type</b>	<b>Rough Order of Magnitude Cost</b>
	None		

## REGIONAL CONNECTOR TRANSIT PROJECT

### I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (September 1, 2021 - November 30, 2021)

Change Types:  
 1 - Betterment   2 - Third Party   3 - Differing Site Conditions   4 - Regulatory Requirements   5 - Scope   6 - Value Engineering   7 - Safety

#### A. DESIGN BUILD CONTRACT - CONTRACT NO. C0980 - REGIONAL CONNECTOR CONSTRUCTORS

MOD/CHANGE #	DESCRIPTION	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
C0980-MOD-218*	Metro Eastside Access Improvement Project	5	9/15/2021	10/7/2021	\$ 5,664,323	\$ 4,850,023
C0980-MOD-220	Add 'I' AT&T Coordination & Utility Design Work along 2nd St	5	9/21/2021	10/7/2021	\$ 560,484	\$ 539,068

\*Funded by Eastside Access Project.

#### B. PROFESSIONAL SERVICES CONTRACT

MOD/CHANGE #	DESCRIPTION	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
	None					

#### C. OTHER AGREEMENTS

MOD/CHANGE #	DESCRIPTION	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
N/A	LADWP - Power conduit & cable design, conduit intercepts and cable construction for the relocation of MH 430 Alameda**	2	6/18/2018	9/15/2021	\$ 976,500	\$ 976,500
N/A	LADWP- Power conduit & cable design, conduit intercept and cable construction for MH359 to MH413 on Temple/Alameda**	2	6/18/2018	9/15/2021	\$ 869,070	\$ 869,070

\*\*Metro and LADWP agreed to issued one-half the LADWP total estimated cost and Metro commits to issue a revision to increase funding up to the original estimated total cost should costs trend higher than half of the total estimate amount.

**II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (September 1, 2021 - November 30, 2021)****A. DESIGN BUILD CONTRACT - CONTRACT NO. C0980 - REGIONAL CONNECTOR CONSTRUCTORS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
C0980-CN-00272	Add'l AT&T Ductbank Installations at 2nd Street - Construction	5	Between \$1 and \$5 Million
C0980-CN-00295	Porcelain Enamel Steel Art Panels	5	Between \$500K and less than \$1M
C0980-CN-00297	Civil B Street Restoration Changes - Construction and Design Support	5	Between \$500K and less than \$1M

**B) PROFESSIONAL SERVICES CONTRACTS**

Design Support Services During Construction

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**C) CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**D. OTHER AGREEMENTS**

MOD/CHANGE #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**WESTSIDE PURPLE LINE EXTENSION SECTION 1 PROJECT**

**I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (September 1, 2021 – November 30, 2021)**

Change Types:  
 1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

**A. DESIGN BUILD CONTRACT - CONTRACT NO. C1045 - SKANSKA-TRAYLOR-SHEA, A JOINT VENTURE**

Change Types:  
 1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
None						

**A. DESIGN BUILD CONTRACT - CONTRACT NO. C1078 - CLARK CONSTRUCTION GROUP**

None						
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**B. PROFESSIONAL SERVICES CONTRACTS**

None						
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**C. CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS**

None						
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**II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (September 1, 2021 – November 30, 2021)**

**A) DESIGN BUILD CONTRACT - CONTRACT NO. C1045 - SKANSKA-TRAYLOR-SHEA, A JOINT VENTURE**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
CN-00163	<b>SCE and LADWP Change to TPSS Rooms and Equipment:</b> This change allows the contractor to comply with Southern California Edison (SCE) and LADWP requirements while constructing the TPSS rooms at all three Stations. SCE requested changes to the TPSS room at the Wilshire/La Cienega Station, and LADWP requested changes to the TPSS rooms at the Wilshire/La Brea and Wilshire/Fairfax Stations.	2	Between \$500K and less than \$1M
CN-00200	<b>Abandonment of Gas and Observation Wells:</b> Observation water and gas wells from preliminary engineering investigations remain along the entire alignment. This change allows the contractor to abandon these wells as outlined in the County and City of Los Angeles standards. This abandonment was not part of the contractor's base scope of work.	4	Between \$500K and less than \$1M
TBD	<b>Art Program Delta:</b> This change provides the contractor compensation for the additional labor and materials required to manufacture and install art at all three Stations. This change is only for compensation over and above the existing Provisional Sums outlined in the contract for the Art Program.	5	Between \$1M - \$5M

**A) CONTRACT NO. C1078 - CLARK CONSTRUCTION GROUP**

	None		
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**B) PROFESSIONAL SERVICES CONTRACTS**

	None		
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**C) CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS**

	None		
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**WESTSIDE PURPLE LINE EXTENSION SECTION 2 PROJECT**

**I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (AUGUST 31, 2021-NOVEMBER 30, 2021)**

Change Types:  
 1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

**A. DESIGN BUILD CONTRACT - C1120**

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
MOD-00121	<b>Remaining Balance of Additional Geotechnical Instrumentation at Launch Box and Century City:</b> The MOD is to provide additional geotechnical instrumentation and credit other geotechnical instrumentation that were deleted at Century City Constellation Station as a result of design changes in MOD-00015 and MOD-0004 which impacted the quantity of instrumentation.	5	8/17/2021	9/16/2021	\$ 1,259,676	\$ 1,111,131
MOD-00124	<b>WRS Temporary Full Closure of Wilshire Blvd:</b> On March 31, 2020 the Beverly Hills City Council voted unanimously to approve a temporary full closure of Wilshire Boulevard to expedite construction of the Wilshire Rodeo Station during the Stay-at-Home order. This MOD is to compensate the Contractor for impacts and changes for the additional costs and credits to perform contract work in Wilshire Boulevard utilizing a full street closure from April 3, 2020 to June 15, 2020.	5	9/21/2021	11/4/2021	\$ 815,779	\$ 763,954

**B. PROFESSIONAL SERVICES CONTRACT**

MOD/CHANGE #	DESCRIPTION	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
	None					

**II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (AUGUST 31, 2021-NOVEMBER 30, 2021)**

**A) DESIGN BUILD CONTRACT - C1120**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
CN-00153 (CO-00034)/ CN-00047.1 (CO-00032)	<b>Century City Constellation Station West Ancillary and Over Platform Exhaust (OPE) Reconfiguration Construction:</b> Due to the design reconfiguration at Century City Constellation Station for the West Ancillary and OPE, this combined change is for procurement of long lead piping material, trench shoring design and the construction of the sanitary sewer and storm drain relocation and credit for the reduction to the length of the station box.	5	Between \$10 and \$15 Million
CN-00157 (CO-00035.1)	<b>CCCS Entrance - Construction of Concrete Deck Laydown Area (Per CN-110):</b> This change is to procure, fabricate and install material which adds additional temporary decking area at the Century City Constellation Station Entrance as depicted in Submittal 1531 CCS SOE Station Entrance (CN-00104) 100% APDU 2.9 - Drawings.	5	Between \$1 and \$5Million

**B) PROFESSIONAL SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**C) CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**D) OTHER AGREEMENTS**

MOD/CHANGE #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**WESTSIDE PURPLE LINE EXTENSION SECTION 3 PROJECT**

**I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (Sep 01, 2021 - Nov 30, 2021)**

Change Types:  
 1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

**A. DESIGN BUILD CONTRACT - C1151**

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
	None					

**A. DESIGN BUILD CONTRACT - C1152**

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
C1152-MOD-00007	VA Hospital Replacement Parking for Lot 42 During Station Construction Phase	2	4/15/2021	11/18/2021	\$ 2,639,562	\$ 2,570,689
C1152-MOD-00016.2	VA Steam Tunnel Size Increase and Redundancy – VA Sta	2	4/2/2021	10/28/2021	\$ 1,030,968	\$ 994,689
C1152-MOD-00023	Deletion of the SCE Conduit between Texas Ave. and Western Construction Only	5	10/29/2020	9/3/2021	\$ (1,202,595)	\$ (1,510,992)

**A. DESIGN BUILD CONTRACT - C1153**

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
	Contract Closed					

**B. PROFESSIONAL SERVICES CONTRACTS**

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
PS20111-030-MOD-00003	WPLE3- Cultural, Paleontological, Environmental Compliance, & Biological Resources Monitoring	5	7/21/2021	11/4/2021	\$ 797,377	\$ 797,377

**C. CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS**

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
	None					

**II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (Sep 01, 2021 - Nov 30, 2021)****A) DESIGN BUILD CONTRACT - C1151**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**A) DESIGN BUILD CONTRACT - C1152**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**A) DESIGN BUILD CONTRACT - C1153**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	Contract Closed		

**B) PROFESSIONAL SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**C) CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**DIVISION 20 PORTAL PROJECT**

**I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (September 1, 2021 - November 30, 2021)**

Change Types:  
 1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

**A. DESIGN BID BUILD CONTRACT - CONTRACT NO. C1136 - TUTOR PERINI CORPORATION**

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
11.2(CO)	<u>1st Street Viaduct Spall and Repair</u>	3	10/20/2021	11/9/2021	\$ 500,000	\$ 500,000
17.2(CO)	First Street Bridge Continuous Monitoring	2	10/20/21	11/15/2021	\$ 700,000	\$ 700,000
18.2(CO)	1st Street Bridge; Goldline/ Regional connector conduits relocation	3	09/22/21	10/6/2021	\$ 636,000	\$ 636,000
20.2(CO)	Differing site conditions connections to existing ductbanks and unknown utilities	3	10/20/21	11/16/2021	\$ 1,700,000	\$ 1,700,000
52(CO)	Duct Bank Between Manhole D4 and D7	3	08/24/21	9/15/2021	\$ 545,185	\$ 545,185
66(CO)	SWPPP Risk Level 2 Requirements	2	10/07/21	10/11/2021	\$ 1,288,787	\$ 1,288,787
76(CO)	East Union Stn installation of disconnect switches	5	09/03/21	9/15/2021	\$ 1,000,000	\$ 1,000,000

**A. DESIGN BID BUILD CONTRACT - CONTRACT NO. C1184 - C3M**

	None					
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**B. PROFESSIONAL SERVICES CONTRACTS - CONTRACT NO. AE66758000 T.Y.LIN INTERNATIONAL**

	None					
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**C. CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS- CONTRACT NO.MC074 ANSER ADVISORY MANAGEMENT LLC**

	None					
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**II. PENDING MODIFICATIONS/CHANGES GREATER THAN 500K (September 1, 2021 - November 30, 2021)**

<b>A) DESIGN BID BUILD CONTRACT - CONTRACT NO. C1136 - TUTOR PERINI CORPORATION</b>			
CN/CO/MOD #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
50(MOD)	Time Extension	3	Between \$5M and \$10M
<b>B) DESIGN BID BUILD CONTRACT NO. C1184 - C3M</b>			
	None		
<b>C) PROFESSIONAL SERVICES CONTRACTS- CONTRACT NO.AE66758000 T.Y.LIN INTERNATIONAL</b>			
	None		
<b>D) CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS - CONTRACT NO.MCO74 ANSER ADVISORY MANAGEMENT LLC</b>			
	None		

## AIRPORT METRO CONNECTOR

### I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (September 1, 2021 - November 30, 2021)

Change Types:

1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

#### A. DESIGN BID BUILD CONTRACT - C1194 - HPH and C1197 Tutor

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
None						

#### B) PROFESSIONAL SERVICES CONTRACTS

MOD/CHANGE #	DESCRIPTION	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
Gruen - PS298340011486 Mod 12	Design Support During Construction (DSDC) for AMC: Design support through the end of December 2021. Negotiated amount could not be agreed upon for duration of the project and so the scope of Mod 12 was reduced to only cover through 12/31/2021.	5	9/20/2021	10/6/2021	\$ 2,535,739	\$ 2,535,739

#### B) THIRD PARTY AGREEMENTS

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Rough Order of Magnitude Cost
None						



**II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (September 1, 2021 - November 30, 2021)**

**A) DESIGN BID BUILD CONTRACT - Contract C1194 - HPH**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
None			

**A) DESIGN BID BUILD CONTRACT - Contract C1197 - Tutor**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
Tutor - C1197 CN 1.2	<p>South Pre-Cast Cisterns (Bulletin 1) :</p> <p>Contractor shall procure and install all drainage system and components as specified in the Contract Documents. The Contractor shall submit shop drawings and layout drawings to Metro. Materials include but are not necessarily limited too:</p> <ul style="list-style-type: none"> <li>• Precast cistern modules</li> <li>• HDPE pipe &amp; accessories</li> <li>• Cleanout</li> <li>• Maintenance hole and risers</li> <li>• Bedding</li> <li>• Structural backfill</li> </ul>	5	Between \$1M and \$5M

**B) PROFESSIONAL SERVICES CONTRACTS - DSDC Gruen**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
Gruen - PS298340011486 Mod 13	<p>Design Support During Construction (DSDC) for AMC:</p> <p>Amount could not be negotiated or agreed upon for duration of the AMC project and so the scope of Mod 12 was reduced to only cover through 12/31/2021. As a result, there is a need for a Mod 13.</p>	5	Between \$10M and \$15M

**C) CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
None			

**D) THIRD PARTY AGREEMENTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
None			

## SOUNDWALL PACKAGE 11

### I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (September 1, 2021 - November 30, 2021)

Change Types:  
 1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

A. DESIGN BUILD CONTRACT - C1101 Soundwall Package 11 - Powell						
MOD/CHANGE #	DESCRIPTION <small>(if the change is a unilateral, explain in <b>BOLD</b> fonts)</small>	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
None						

B) PROFESSIONAL SERVICES CONTRACTS						
None						

B) THIRD PARTY AGREEMENTS						
CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Rough Order of Magnitude Cost
None						

**II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (September 1, 2021 - November 30, 2021)**

**A) DESIGN BUILD CONTRACT - Contract C1101 - Powell**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**B) PROFESSIONAL SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	Design Support During Construction		

**C) CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**D) THIRD PARTY AGREEMENTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
n/a	<u>DWP work</u> DWP has indicated that between 750,000 - 1,000,000 will be need to be added to a work order issued in 2016.	5	Between \$500K and less than \$1M

**METRO CENTER PROJECT (FORMERLY ESOC)**

**I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (September 1, 2021 – November 30, 2021)**

Change Types:  
 1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

<b>A. DESIGN BUILD CONTRACT - CONTRACT NO. C1169 - S.J. AMOROSO CONSTRUCTION CO., LLC.</b>						
MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
	None				\$	-
<b>B. DESIGN SUPPORT DURING CONSTRUCTION - CONTRACT NO. AE59600-TO-006 - HDR Engineering inc</b>						
	None				\$	-
<b>C. PROFESSIONAL SERVICES CONTRACTS</b>						
	None				\$	-
<b>D. CONSTRUCTION SUPPORT SERVICES CONTRACTS - CONTRACT NO. PS66100MC076001 - CENTER STREET MANAGEMENT PARTNERS, JV</b>						
	None				\$	-

**II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (September 1, 2021 – November 30, 2021)**

**A. DESIGN BUILD CONTRACT - CONTRACT NO. C1169 - S.J. AMOROSO CONSTRUCTION CO., LLC.**

MOD/CHANGE #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
C52151C1169-2-CN-00005.1	Update Network Equipment (LAN,WLAN,VOIP) to current Metro ITS Standards	Change Order	Between \$1M and \$5M

**B. DESIGN SUPPORT DURING CONSTRUCTION - CONTRACT NO.AE59600-TO-006 - HDR Engineering inc**

	None		\$ -
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**C. PROFESSIONAL SERVICES CONTRACTS**

	None		\$ -
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**D. CONSTRUCTION SUPPORT SERVICES CONTRACTS - CONTRACT NO. PS66100MC076001 - CENTER STREET MANAGEMENT PARTNERS, JV**

MOD 5	Addition of Deputy Project Manager and Methane Barrier Inspection	MOD	Between \$500K and less than \$1M
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**EASTSIDE ACCESS IMPROVEMENTS PROJECT**

**I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (September 1, 2021 - November 30, 2021)**

Change Types:  
 1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

**A. DESIGN BUILD CONTRACT - C1207 Eastside Access Improvement Project - Contractor Griffith**

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
	None					

**A. DESIGN BUILD CONTRACT - C0980-860228 (Regional connector) 7 Eastside Access Improvement Project - Contractor Regional Connector Constructors**

MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in <b>BOLD</b> fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
C0980-860228 (Mod 218)	Eastside Access Improvement Project - "Segment 2" Esplanade and other Improvements along Alameda Street - Construction Only	5	9/16/2021	9/21/2021	\$ 4,850,023	\$ 4,850,023

**B) PROFESSIONAL SERVICES CONTRACTS**

Ramos - Contract AE71435MC080001 TO 1	Construction Management Support Services (CMSS): AE71435MC080001 Task Order 1 to be issued for CMSS for Eastside Access	5	5/24/2021	9/3/2021	\$ 1,317,418	\$ 1,317,418
Ted Tanaka - Contract AE507130011938 Mod 10	AE507130011938 Mod 10 Design Task 9.1, 9.2, and 9.3 and Design Support During Construction (DSDC)	5	6/21/2021	9/2/2021	\$ 1,349,483	\$ 1,311,819

**B) THIRD PARTY AGREEMENTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Rough Order of Magnitude Cost
	None					

**II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (September 1, 2021 - November 30, 2021)****A) DESIGN BUILD CONTRACT - C1207 Eastside Access Improvement Project - Contractor Griffith**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**A) DESIGN BUILD CONTRACT - C0980-860228 (Regional connector) 7 Eastside Access Improvement Project - Contractor Regional Connector Constructors**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**B) PROFESSIONAL SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**C) CONSTRUCTION MANAGEMENT SUPPORT SERVICES CONTRACTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		

**D) THIRD PARTY AGREEMENTS**

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		