CRENSHAW/LAX TRANSIT PROJECT

I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (June 1, 2021 - August 31, 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 CONTRA | A. DESIGN BUILD CONTRACT - Contract No. C0988 - WALSH SHEA CORRIDOR CONSTRUCTORS | | | | | | | |
|------------------------|---|----------------|--------------------|---------------|---------------------------------|-----------------|--|--|
| MOD/CHANGE # | DESCRIPTION (if the change is a unilateral, explain in BOLD fonts that is why this is unilateral and a modification will follow upon negotiation is finalized between Contractor and Metro). | Change Type | Submission Date | Approval Date | Contractor's Proposed Amount | Approved Amount | | |
| CO-291 | WSCC Operations Support for SIT-2 Testing: Contractor to provide labor, equipment, and material as Operations support for System Integration Testing Phase 2 (SIT-2). Skilled operators are required to execute specific SIT-2 test procedures at TPSS, TC&C, and Ancillary rooms/sites as indicated in Exhibit 1 below. SIT-2 Operations support consists of activating the devices/systems, simulating alarms, verifying the correct test indications back to the Rail Operations Center (ROC), and troubleshooting any problems encountered. These tests will be performed concurrently during the estimated 6-month calendar duration of SIT-2 and require 300 person-days of Contractor supplied Operations support labor in total. | 4 | 6/1/2021 | 7/19/2021 | \$ 850,000 | \$ 680,000 | | |

| B) PROFESSIONAL SERVICE | ES CONTRACTS | | | | | |
|-------------------------|--|----------------|--------------------|---------------|---------------------------------|-----------------|
| MOD/CHANGE # | DESCRIPTION | Change Type | Submission Date | Approval Date | Contractor's Proposed Amount | Approved Amount |
| E0128-TO-01-MOD-00009 | E0128-TO-001-MOD-00009 CM-14853 Crenshaw Design Services During Construction – Level of Effort Through FY22: To provide Design Services During Construction (DSDC) support for the Crenshaw/LAX Transit Project (Crenshaw Project) through June 30, 2022. Various rail systems disciplines, as specified in the Scope of Work, may be utilized to complete the Work, in support of the Crenshaw project until its completion. | 5 | 6/30/2021 | 7/9/2021 | | \$ 3,001,016 |
| E0117-MOD-00053 | Add Funding and Extend Crenshaw/LAX Phase III DSDC and Phase IV Systems Activation with <u>Claims Prep Support</u> : The existing funding level is extended for Phase III Design Services During Construction (DSDC), Phase IV Systems Activation and Claims Preparation support through December 21, 2022 | 5 | 7/8/2021 | 8/25/2021 | | \$ 4,993,764 |

| PENDING MODIFICAT | IONS/CHANGES GREATER THAN \$500K (June 1, 2021 - August 31, 2021) | | |
|------------------------|---|-------------|--------------------------------------|
| B) PROFESSIONAL SERVIC | ES CONTRACTS | | |
| CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cost |
| MC069-16-CO-001 | CWO 16 Construction Management Support Service (CMSS) - Additional Funding: The estimated cost of CWO 16 has been revised and the period of performance has been extended through June 30, 2022. Total funds allotted and authorized for expenditure is revised from \$101,915,922.75 to \$104,415,922.75, an increase in the amount of \$2,500,000.00. | 5 | Between \$1M and \$5M |
| C) CONSTRUCTION MANA | GEMENT SUPPORT SERVICES CONTRACT - Contract MC069 - STANTEC CONSULTING, INC. | • | |
| MOD/CHANGE # | DESCRIPTION | Change Type | Rough Order of Magnitude Cost |
| MC069-MOD-0002 | CWO 31 FY22 Claims Preparation Support - Additional Funding: The estimated cost of CWO 32 has been revised and the period of performance has been extended through June 30, 2022. The funds allotted and authorized for expenditure is increased by \$584,000. | 5 | Between \$500K and less than \$1M |

REGIONAL CONNECTOR TRANSIT PROJECT

I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (June 1, 2021 - August 31, 2021) Change Types: 1 - Betterment 2 - Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value Engineering 7 - Safety

| SIGN 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-206 | CO23.4 Add Wye Junction Fan Plant - Construction | 5 | 5/4/2021 | 6/16/2021 | \$ 22,031,075 | \$ 18,700,00 |
| C0980-MOD-209 | Increase Schedule C - Provisional Sum; Requests from Third Parties | 5 | N/A | 6/28/2021 | | \$ 600,00 |
| C0980-MOD-210.2 | CO 34 - Replacement of DWP Conduits and Manholes on Flower St. btw 5th & 6th St. | 5 | 6/8/2021 | 7/29/2021 | \$ 1,226,442 | \$ 1,176,332 |
| C0980-MOD-212 | Joint Communications Ductbank Infrastructure at 2nd/Hope Station – Construction | 5 | 6/18/2021 | 7/20/2021 | \$ 2,012,572 | \$ 1,975,08 |

B. PROFESSIONAL SERVICES CONTRACT

| | MOD/CHANGE # | DESCRIPTION | Change Type | Submission Date | Approval Date | Contractor's | Approved Amount |
|---|---------------------|---|-------------|-----------------|---------------|-----------------|-----------------|
| | | | | | | Proposed Amount | |
| [| E0119-MOD-0033 | FY22 Funding for Design Support During Construction | 5 | 6/16/2021 | 7/1/2021 | \$ 3,197,707 | \$ 3,197,707 |
| | MC070-MOD-00024 | FY22 Funding for Construction Management Support Services | 5 | 7/12/2021 | 8/4/2021 | \$ 8,141,140 | \$ 8,141,140 |
| [| AE35279 CWO 9 MOD 7 | FY22 Program Management Support Services - KKCS/Triunity JV | 5 | 6/4/2021 | 6/9/2021 | \$ 768,814 | \$ 638,620 |

C. OTHER AGREEMENTS

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

| II. PEN | IDING MODIFICATIONS | CHANGES GREATER THAN \$500K | | | | | | |
|---------|--------------------------------------|--|-------------|-------------|-----------------|---------------|-----------------|----------------------------------|
| Α. | DESIGN BUILD CONTRACT | - CONTRACT NO. C0980 - REGIONAL CONNECTOR CONSTRUC | CTORS | | | | | |
| - | CHANGE NOTICE/ORDER # | | DESCRIPTION | | | | Change Type | Rough Order of Magnitude Cost |
| | C0980-CN-00262 | Metro Eastside Access Improvement (Alameda) - Construction | | | | | 5 | Between \$1M and \$5M |
| | | | | | | | | |
| B) | PROFESSIONAL SERVICES | CONTRACTS | | | | | | |
| | Design Support Services Durin | g Construction | | | | | | |
| | CHANGE NOTICE/ORDER # | | DESCRIPTION | | | | Change Type | Rough Order of Magnitude Cost |
| | | None | | | | | | |
| | | | | | | | | |
| C) | CONSTRUCTION MANAGE | MENT SUPPORT SERVICES CONTRACTS | | | | | | |
| | CHANGE NOTICE/ORDER # | | DESCRIPTION | | | | Change Type | Rough Order of Magnitude |
| | | | | | | | | Cost |
| | | None | | | | | | |
| - | | | | | | | | |
| D. | OTHER AGREEMENTS | | | | 1 | | | |
| | MOD/CHANGE # | DESCRIPTION | | Change Type | Submission Date | Approval Date | Contractor's | Approved Amount |
| | | | | | | | Proposed Amount | |
| | | None | | | | | | |

WESTSIDE PURPLE LINE EXTENSION SECTION 1 PROJECT

I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (June 1, 2021 – August 31, 2021)

| MOD/CHANGE # | DESCRIPTION (if the change is a unilateral, explain in BOLD fonts) | Change Type | Submission Date | Approval Date | Contractor's Proposed Amount | Approved | Amount |
|-----------------|---|-------------|--------------------|---------------|---------------------------------|----------|-----------|
| MOD 137 | Increased Well Maintenance at Western Shaft due to Groundwater Chemistry Impacts (CN- 00129.1): This modification is necessary to mitigate unanticipated groundwater characteristics that caused dewatering well buildup at the Wilshire/Western Shaft resulting in an increase in dewatering well and treatment system maintenance. | 3 | 7/22/2021 | 8/10/2021 | \$ 3,728,954 | \$ | 2,700,33 |
| MOD 138 | Additional Dewatering Treatment & Discharge Impacts at Western (CN-00083.1): This modification is to provide additional groundwater treatment system operations and equipment components due to higher calculated permeability and groundwater rates at the Wilshire/Western Shaft. | 3 | 7/22/2021 | 8/10/2021 | \$ 3,721,859 | \$ | 3,109,64 |
| MOD 140 | Wilshire/Fairfax Station Entrance and A1D Appendage Schedule Advancement (CN-00153.1): This modification advances the building of the Wilshire/Fairfax Station entrance and A1D appendage prior to roof construction, which substantially progresses this component of work and contributes to minimizing schedule delays at Wilshire/Fairfax Station. | 5 | 7/23/2021 | 8/11/2021 | \$ 798,657 | \$ | 798,66 |
| GN BUILD CONTR | ACT - CONTRACT NO. C1078 - CLARK CONSTRUCTION GROUP | | | | 1 | | |
| | None | | | | | | |
| ESSIONAL SERVIO | IS CONTRACTS | | | | | | |
| TRUCTION MAN | AGEMENT SUPPORT SERVICES CONTRACTS | | 4 | • | • | | |
| MOD 7 | WEST: Continuation of construction management support services through FY 23. | 5 | 6/29/2021 | 8/18/2021 | \$ 36,698,820 | Ś | 31,501,12 |

| . PENDING | MODIFICATION | S/CHANGES GREATER THAN \$500K (June 1, 2021 – August 31, 2021) | | |
|-----------|--------------------------|---|-------------|-------------------------------|
| A) DESIG | N BUILD CONTRAC | CT - CONTRACT NO. C1045 - SKANSKA-TRAYLOR-SHEA, A JOINT VENTURE | | |
| | CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cost |
| | | None | | |
| A. DESIG | N BUILD CONTRAC | CT - CONTRACT NO. C1078 - CLARK CONSTRUCTION GROUP | | |
| | | None | | |
| B) PROFE | SSIONAL SERVICE | S CONTRACTS | | |
| | | None | | |
| C) CONST | RUCTION MANAG | SEMENT SUPPORT SERVICES CONTRACTS | | |
| | | None | | |

WESTSIDE PURPLE LINE EXTENSION SECTION 2 PROJECT

I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (JUNE 1, 2021 -AUGUST 31, 2021)

| Image: Non-work with the change is a unilateral, explain in BOLD fonts) Date Amount MOD-00104 Alternate Building Settlement Monitoring Methods (CO-24): This change allows the COntractor to use alternate surveying methods to monitor building settlement without the need for access to a property where Right of Entry to install instrumentation could not be obtained from private property owners. 5 5/25/2021 6/8/2021 \$ 3,045,476 \$ MOD-00107 Additional Geotechnical Instrumentation at Launch Box and Century City Constellation Constitute approval by the City of Los Angeles Bureau of Engineering to obtain the Excavation were required to facilitate approval by the City of Los Angeles Bureau of Engineering to obtain the Excavation Permit in a timely manner. 5 3/17/2021 6/17/2021 \$ 1,143,494 \$ MOD-00108 Transfer of Wilshire/Rodeo Station Permanent Power Requirements from SCE to TPOG: When the C1120 contract was issued, the cable pulling work from the Preferred/Emergency Switchgear (PF) gear to the Wilshire/Rodeo Station (WRS) switchroom was to be completed by SCE and pail of by Metro. SCE dediced not to undertake this cable installation, therefore Metro transferred this work from SCE to the C1120 contractor. 5 | MOD/CHANGE # | DESCRIPTION | Change Type | Submission | Approval Date | Contractor's Proposed | | Approved Amount |
|---|-----------------|---|-------------|-----------------|---------------|-----------------------|----|-----------------|
| Contractor to use alternate surveying methods to monitor building settlement without the need for access to a property where Right of Entry to install instrumentation could not be obtained from private property owners. Non-00107 Additional Geotechnical Instrumentation at Launch Box and Century City Constellation. Station (CO-25): Additional geotechnical instrumentation to monitor the TBM Launch Box and Century City Constellation Station execuations were required to facilitate approval by the City of Los Angeles Bureau of Engineering to obtain the Excavation Permit in a timely manner. 5 3/17/2021 6/17/2021 \$ 1,143,494 \$ MOD-0016 Transfer of Wilshire/Rodeo Station Permanent Power Requirements from SCE to TPOG: When the C1120 contract was issued, the cable pulling work from the Prefered/Emergency Switchgear (P/E) gear to the Wilshire/Rodeo Station (WRS) switchroom was to be completed by SCE and paid for by Metro. SCE doited not to undertake this cable installation, therefore Metro transferred this work from SCE to the C1120 contractor. 5 7/19/2021 8/25/2021 \$ 5 5 CO-00033 WRS – Procure and Install MEPs to be Embedded into the North Wall for Secondary Entrance (CN-106): This Change makes provisions for the future north entrance for the Wilshire/Rodeo Station at Beverly Drive. The entrance will be constructed by the City of Severly Hills pursuant to a settlement agreement between Metro and the City, TPOG will be required to modify the inside of the station box to connect. The scope of this Change is for the materials and installation of MEPs in the north wall. 5 8/25/2021 </th <th>MOD/CHANGE #</th> <th></th> <th>change Type</th> <th></th> <th>Approval Date</th> <th></th> <th></th> <th>Approved Amount</th> | MOD/CHANGE # | | change Type | | Approval Date | | | Approved Amount |
| Station (CO-25): Additional geotechnical instrumentation to monitor the TBM Launch Box and Century City Constellation Station excavations were required to facilitate approval by the City of Los Angeles Bureau of Engineering to obtain the Excavation Permit in a timely manner. Image: Constellation Station excavations were required to facilitate approval by the City of Los Angeles Bureau of Engineering to obtain the Excavation Permit in a timely manner. MOD-00116 Transfer of Wilshire/Rodeo Station Permanent Power Requirements from SCE to TPOG: When the C1120 contract was issued, the cable pulling work from the Preferred/Emergency Switchgear (P/E) gear to the Wilshire/Rodeo Station (WRS) switchroom was to be completed by SCE and paid for by Metro. SCE decided not to undertake this cable installation, therefore Metro transferred this work from SCE to the C1120 contractor. S 7/19/2021 &/2/2021 \$ S 5 | MOD-00104 | Contractor to use alternate surveying methods to monitor building settlement without the need for access to a property where Right of Entry to install instrumentation could not be | 5 | 5/25/2021 | 6/8/2021 | \$ 3,045,476 | \$ | 2,205,57 |
| When the C1120 contract was issued, the cable pulling work from the Preferred/Emergency Switchgear (P/E) gear to the Wilshire/Rodeo Station (WRS) switchroom was to be completed by SV SV <td>MOD-00107</td> <td>Station (CO-25): Additional geotechnical instrumentation to monitor the TBM Launch Box and Century City Constellation Station excavations were required to facilitate approval by the City</td> <td>5</td> <td>3/17/2021</td> <td>6/17/2021</td> <td>\$ 1,143,494</td> <td>\$</td> <td>898,77</td> | MOD-00107 | Station (CO-25): Additional geotechnical instrumentation to monitor the TBM Launch Box and Century City Constellation Station excavations were required to facilitate approval by the City | 5 | 3/17/2021 | 6/17/2021 | \$ 1,143,494 | \$ | 898,77 |
| (CN-106): This Change makes provisions for the future north entrance for the Wilshire/Rodeo Station at Beverly Drive. The entrance will be constructed by the City of Beverly Hills pursuant to a settlement agreement between Metro and the City, TPOG will be required to modify the inside of the station box to connect to the entrance. The scope of this Change is for the materials and installation of MEPs in the north wall. | MOD-00116 | When the C1120 contract was issued, the cable pulling work from the Preferred/Emergency Switchgear (P/E) gear to the Wilshire/Rodeo Station (WRS) switchroom was to be completed by SCE and paid for by Metro. SCE decided not to undertake this cable installation, therefore | 5 | 7/19/2021 | 8/2/2021 | \$ 569,916 | \$ | 520,40 |
| | CO-00033 | (CN-106): This Change makes provisions for the future north entrance for the Wilshire/Rodeo Station at Beverly Drive. The entrance will be constructed by the City of Beverly Hills pursuant to a settlement agreement between Metro and the City, TPOG will be required to modify the inside of the station box to connect to the entrance. The scope of this Change is for the | 5 | | 8/25/2021 | | \$ | 511,00 |
| SSIONAL SERVICES CONTRACT | SIONAL SERVICES | CONTRACT | | 4 | | | 1 | |
| MOD/CHANGE # DESCRIPTION Change Type Submission Date Approval Date Contractor's Proposed Amount | MOD/CHANGE # | DESCRIPTION | Change Type | Submission Date | Approval Date | | | Approved Amount |

II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (JUNE 1, 2021 -AUGUST 31, 2021)

| NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cos |
|---|---|----------------------------|-----------------------------------|
| CN-00101 | WRS Temporary Full Closure of Wilshire Blvd: 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 change 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 | Between \$500K and less than \$1M |
| CN-00129 | WRS MOA Impacts to Excavation after the Full Closure (June 16, 2020 through Nov. 12, 2020): The purpose of this Change Notice is to compensate the contractor for impacts from additional construction work restrictions from the City of Beverly Hills (COBH) Memorandum of Agreement (MOA) for the construction work expected to occur after the specific work activities identified and included in CN-101 – Full Closure of Wilshire Blvd. | 5 | Between \$500K and less than \$1N |
| CN-00130 | Remaining Balance of Additional Geotechnical Instrumentation at Launch Box and Century City: The change 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- 15 and MOD-4 which impacted the quantity of instrumentation. | 5 | Between \$1M and \$5M |
| CN-00146 | Late ROW Availability of Parcel ID W-3801 (RFC-0086): This change compensates the contractor for construction impacts due to delayed availability of Parcel ID W-3801 which was to occur on or before November 7, 2019 in accordance with SP-16, Site Access Dates, Appendix B Right of Way (ROW) Availability Schedule. | 5 | Between \$500K and less than \$1N |
| SSIONAL SERVICES | CONTRACTS | | |
| CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cost |
| | None | | |
| | MENT SUPPORT SERVICES CONTRACTS | | |
| RUCTION MANAGE | | | |
| TRUCTION MANAGE CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cos |
| CHANGE | | Change Type | Rough Order of Magnitude Cost |
| CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cos |
| CHANGE | DESCRIPTION | Change Type Change Type | Rough Order of Magnitude Cost |

WESTSIDE PURPLE LINE EXTENSION SECTION 3 PROJECT

I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (June 01, 2021 - August 31, 2021)

| SIGN B | UILD CONTRACT - C115 | 1 | | | | | |
|---------|--|--|-------------|-------------------------|-----------------------|---------------------------------|--------------------------|
| | MOD/CHANGE # | DESCRIPTION | Change Type | Submission | Approval Date | Contractor's | Approved Amou |
| | | (if the change is a unilateral, explain in BOLD fonts) | | Date | | Proposed Amount | |
| | | None | | | | | |
| SIGN B | UILD CONTRACT - C115 | 2 | | | | | |
| | MOD/CHANGE # | DESCRIPTION | Change Type | Submission | Approval Date | Contractor's | Approved Amou |
| | | (if the change is a unilateral, explain in BOLD fonts) | | Date | | Proposed Amount | |
| | | None | | | | | |
| SIGN BI | UILD CONTRACT - C115 | 3 | | | | • | |
| | MOD/CHANGE # | DESCRIPTION | Change Type | Submission | Approval Date | Contractor's | Approved Amo |
| | | (if the change is a unilateral, explain in BOLD fonts) | | Date | | Proposed Amount | |
| | | Contract Closed | | | | | |
| OFESSI | ONAL SERVICES CONTR | ACTS | | | | | |
| | MOD/CHANGE # | DESCRIPTION (if the change is a unilateral, explain in BOLD fonts) | Change Type | Submission Date | Approval Date | Contractor's Proposed Amount | Approved Amo |
| | | | | | c /o /o o o | 6 542.407 | \$ 564 |
| | MC073-MOD-00015 | MPPC - Valet Services for VA (05/01/21 thru 10/31/21) | 5 | 5/6/2021 | 6/8/2021 | \$ 543,487 | Ş 504 |
| | MC073-MOD-00015 35279-017-MOD-00007 | MPPC - Valet Services for VA (05/01/21 thru 10/31/21) PMSS - WPLE 3 services through FY22 | 5 | 5/6/2021 5/27/2021 | 6/8/2021 6/24/2021 | \$ 543,487 \$ 1,245,721 | |
| AE | 35279-017-MOD-00007 | | | | | | |
| AE | 35279-017-MOD-00007 | PMSS - WPLE 3 services through FY22 | | | | | - |
| AE | 35279-017-MOD-00007 | PMSS - WPLE 3 services through FY22 SUPPORT SERVICES CONTRACTS | 5 | 5/27/2021 | 6/24/2021 | \$ 1,245,721 | \$ 1,212 |
| AE | 35279-017-MOD-00007 | PMSS - WPLE 3 services through FY22 SUPPORT SERVICES CONTRACTS DESCRIPTION | 5 | 5/27/2021 Submission | 6/24/2021 | \$ 1,245,721 Contractor's | \$ 1,212 Approved Amo |

| I. PEND | ING MODIFICATIONS/CHA | NGES GREATER THAN \$500K (June 01, 2021 - August 31, 2021) | | |
|---------|----------------------------|--|-------------|----------------------------------|
| A) DES | IGN BUILD CONTRACT - C1151 | L L L L L L L L L L L L L L L L L L L | | |
| | CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cost |
| | | None | | |
| A) DES | IGN BUILD CONTRACT - C1152 | 2 | | |
| | CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cost |
| | | None | | |
| A) DES | IGN BUILD CONTRACT - C1153 | | | |
| | CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cost |
| | | Contract Closed | | |
| B) PRC | FESSIONAL SERVICES CONTRA | ACTS | | |
| | CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cost |
| | | None | | |
| C) COM | STRUCTION MANAGEMENT | UPPORT 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 (June 1, 2021 – August 31, 2021)

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 BOLD fonts) | Change Type | Submission Date | Approval Date | ractor's ed Amount | Approved Amoun |
|----------------------------|---|-------------|--------------------|---------------|---------------------------|----------------|
| 10(MOD) | Temporary Cleaning Platform | 5 | 12/23/2020 | 3/25/2021 | \$ 6,671,291 | \$ 6,455 |
| 11.1(MOD) | Soil Excavation, Utility, Tech Support, Potholing, Krail, Fencing, Asbestos, GC & UST | 3 | 03/09/21 | 5/11/2021 | \$ 1,477,000 | \$ 1,477 |
| 12(MOD) | Authorize Additional Quantity Needed- Excavation Soil Class 3 and 4 | 3 | 2/92021 | 3/25/2021 | \$ 1,006,000 | \$ 1,000 |
| 20(MOD) | Additional Scope and Additional Requirements for the Division 20 Portal Widening and Turnback Project | 6 | 05/18/21 | 8/9/2021 | \$ 52,530,836 | \$ 43,300 |
| 22(MOD) | West Portal wall construction | 3 | 05/25/21 | 7/29/2021 | \$ 1,700,084 | \$ 1,64 |
| IGN BID BUILD C | ONTRACT - CONTRACT NO. C1184 - C3M | | | | | |
| | Tone | | | | | |
| FESSIONAL SER | VICES CONTRACTS -CONTRACT NO. AE66758000 T.Y.LIN INTERNATIONAL | | | | | |
| DFESSIONAL SERV 20(MOD) | | | | | \$ 10,039,082 | \$ 9,70 |
| 20(MOD) | I CES CONTRACTS -CONTRACT NO. AE66758000 T.Y.LIN INTERNATIONAL | PRY MANAGEM | ENT LLC | | \$ 10,039,082 | \$ 9,70 |

| CN/CO/MOD # | DESCRIPTION | Change Type | Rough O Magnitue |
|-------------------|---|-------------|--------------------------|
| 11.1(CO) | 1st Street Viaduct , Crack and Spall Repair | 3 | Between \$1N |
| 14(CO) | Install Track Connection for PLE1 CWR Transport | 3 | Between \$500 than \$ |
| 17.1(CO) | First Street Bridge Continuous Monitoring | 3 | Between \$1N |
| 20.1(CO) | Differing Site Conditions - Connections to Existing Ductbanks & unknown utility impacts | 3 | Between \$1N |
| 23(CO) | Additional Third rail - Tail Tracks TL1 and TL2 | 3 | Between \$500 than \$ |
| 38(CO) | Safety and Security fence along Metro/Amtrak Right of Way | 7 | Between \$500 than \$ |
| 47(CO) | Temporary Traction Power Negative returns and revised Track demolition limits | 6 | Between \$500 than \$ |
| ESIGN BID BUILD C | CONTRACT NO. C1184 - C3M | | |
| | None | | |
| ROFESSIONAL SERV | VICES CONTRACTS- CONTRACT NO.AE66758000 T.Y.LIN INTERNATIONAL | 1 | |
| | None | | |

AIRPORT METRO CONNECTOR PROJECT

I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (June 1, 2021 - August 31, 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

| DESIG | IN BID BUILD CONT | RACT - C1194 - HPH and C1197 Tutor | | | | | |
|-------|-------------------|---|-------------|------------|---------------|-----------------------|-----------------|
| | MOD/CHANGE # | DESCRIPTION | Change Type | Submission | Approval Date | Contractor's Proposed | Approved Amount |
| | | (if the change is a unilateral, explain in BOLD fonts) | | Date | | Amount | |
| | HPH - | Shoring for Pre-Cast Cisterns (Bulletin 1) Previously CN 4 | | | | | |
| | C1194 | | 5 | 8/23/2021 | 9/3/2021 | \$ 1,900,000 | \$ 1,526,544 |
| | Mod 2 | | | | | | |

B) PROFESSIONAL SERVICES CONTRACTS

| Gruen - PS298340011486 Mod 9 | Construction Management Support Services (CMSS) for AMC: Design Revisions for AMC Station Early Works Package, Low Voltage Systems and Station Amenities | 5 | 5/25/2021 | TBD | \$ 2,791,237 | \$ 2,2 |
|-------------------------------------|--|---|-----------|-----|--------------|--------|
| Gruen - PS298340011486 Mod 10 | Construction Management Support Services (CMSS) for AMC: Design Revisions for the AMC Station Project – Platform and Structural Re-Design | 5 | 5/25/2021 | TBD | \$ 4,765,283 | \$ 4, |
| Gruen - PS298340011486 Mod 11 | Construction Management Support Services (CMSS) for AMC: Design Revisions for the AMC Station Project – Fire Sprinklers, Bus Plaza and Bid Support | 5 | 6/3/2021 | TBD | \$ 1,818,605 | \$ 1,! |

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

| CHANGE | TRACT - Contract C1194 - HPH DESCRIPTION | Change Type | Rough Order of Magnitude Cos |
|--------------------------|--|-------------|------------------------------|
| NOTICE/ORDER # | | | |
| | None | | |
| OFESSIONAL SERVICE | S CONTRACTS - DSDC Gruen | | |
| CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Cos |
| Gruen - | Design Support During Construction | | |
| PS298340011486 | | 5 | Between \$10 M and \$15M |
| Mod 12 | | | |
| NSTRUCTION MANA | GEMENT SUPPORT SERVICES CONTRACTS | | |
| CHANGE | DESCRIPTION | Change Type | Rough Order of Magnitude Co |
| NOTICE/ORDER # | | | |
| | None | | |
| | | | |
| IRD PARTY AGREEME | | I | - |
| CHANGE | DESCRIPTION | Change Type | Rough Order of Magnitude Co |
| NOTICE/ORDER # | | | _ |
| | None | | |

SOUNDWALL PACKAGE 11

I. APPROVED MODIFICATIONS/CHANGES GREATER THAN \$500K IN THIS REPORTING PERIOD (June 1, 2021 - August 31, 2021)

hange 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 Change Type Submission Approval Date Contractor's Proposed Approved Amount (if the change is a unilateral, explain in BOLD fonts) Date Amount MOD 19 Time Extension and Related Overhead Costs (CN 21) WORK DESCRIPTION: Time extension and related overhead cost resulting from Owner-caused and concurrent critical path delays. In accordance with GC-31 EXTENSION OF TIME, extend the Contract Time by 215 calendar days, with compensation, for excusable delay to the CSM critical path Work at the Soundwall Package 11 Project due to delay in the permeation grouting and 72 noncompensable days delay. 04/02/20 6/24/2020 1.086.000 \$ 860.000 5 Ś Special Provisions, Appendix A - Work Completion Schedule is hereby modified as follows: Extend Milestone 1 from 1095 to 1382 calendar days; Extend Milestone 2 from 1460 to 1747 calendar days; and In accordance with Contract Article IV COMPENSATION, Schedule of Delay Compensation Rates, Metro will pay the Contractor Delay Compensation at \$4,000 per day for 215 calendar days for a total of \$860,000. MOD 30 Inefficiency Claim (CN 21) 4/27/2021 9/2/2020 5 \$ 4,637,070 \$ 2,320,303 This potential modification is for an RFC for inefficiencies and escalations for the SW 11 Project MOD 37 Mod 37 (CN 39) City of Los Angeles (BSL) Street Lighting (subs) 5 7/21/2021 8/26/2021 1,022,300 762,300 \$ \$ (CN 39)

B) PROFESSIONAL SERVICES CONTRACTS

| Contract AE5062200 Year 5 and Year 6 | 5 | 4/30/2021 | 7/7/2021 | \$ 957,518 | \$ 957,518 |
|---|---|-----------|----------|------------|------------|
| Option | | | | | |

| B) THIRE | D PARTY AGREEME | NTS | | | | | |
|----------|-----------------|-------------|-------------|------------|---------------|------------------------------|-------------------------------|
| | CHANGE | DESCRIPTION | Change Type | Submission | Approval Date | Contractor's Proposed | Rough Order of Magnitude Cost |
| | NOTICE/ORDER # | | | Date | | Amount | |
| | | None | | | | | |

II. PENDING MODIFICATIONS/CHANGES GREATER THAN \$500K (June 1, 2021 - August 31, 2021)

None

| CHANGE NOTICE/ORDER # | DESCRIPTION | Change Type | Rough Order of Magnitude Co |
|---|---|-------------------------------------|--|
| | <u>BSL work</u> | | |
| CN TBD | City of Los Angeles is requiring Metro to upgrade the current lighting systems to LED (light emitting diodes) at five of the bridge locations for our SW 11 project | 5 | Between \$500K and less than \$1M |
| | Inefficiency Claim | | |
| CN TBD | This potential modification is for an RFC for inefficiencies and escalations for the SW 11 Project | 5 | Between \$1M and \$5M |
| | Inefficiency Claim | | |
| CN TBD | This potential modification is for an RFC for inefficiencies and escalations for the SW 11 Project | | Between \$1M and \$5M |
| | | | |
| ESSIONAL SERVIC | | | |
| CHANGE | | Change Type | Rough Order of Magnitude Co |
| | ES CONTRACTS DESCRIPTION | Change Type | Rough Order of Magnitude Co |
| CHANGE | IS CONTRACTS | Change Type | Rough Order of Magnitude Co |
| CHANGE NOTICE/ORDER # | ES CONTRACTS DESCRIPTION | Change Type | |
| CHANGE NOTICE/ORDER # | ES CONTRACTS DESCRIPTION Design Support During Construction | Change Type Change Type Change Type | |
| CHANGE NOTICE/ORDER # TRUCTION MANA CHANGE | ES CONTRACTS DESCRIPTION Design Support During Construction GEMENT SUPPORT SERVICES CONTRACTS | | Rough Order of Magnitude Co Rough Order of Magnitude Co |
| CHANGE NOTICE/ORDER # TRUCTION MANA CHANGE | CONTRACTS Design Support During Construction GEMENT SUPPORT SERVICES CONTRACTS DESCRIPTION None | | |