File # 2021-0780

# Office Of Inspector General Construction Change Order Spot Check Report

Presented By

## Karen Gorman

**Inspector General** 

January 2022



#### 1 - Regional Connector Transit Corridor

Metro Eastside Access Improvement Project "Segment 2" Esplanade and other Improvements along Alameda Street – Construction Only \$4,850,023

• Utilizing the Regional Connector Contractor to construct the Eastside Access Improvement Project plans.

No Recommendations



## 2 - Division 20 Portal Widening Turnback Project

Site Conditions - Connections to Existing Ductbanks and Unknown Utilities Impacts

\$2,540,860

#### Work to be completed

- continue the work of utility relocations
- construct several large concrete manholes, and
- install high voltage ductbanks that feed into the new traction power substation

#### **Recommendation:**

Continue to track Contractor's time and materials costs while negotiating the cost and schedule proposal to finalize the change order.



### 3 - Change Order for Purple Line Section 2

Century City Constellation Station Storm Drain and Sanitary Sewer Relocation Construction \$5,436,000

#### Work to be completed

• Construct the New Storm Drain and Relocate Existing Sanitary Sewer at the Century City Constellation Station

No Recommendations



# Spot Check 4

#### **3 - Change Order for Purple Line Section 3**

Replacement Parking at VA Hospital Lot 42 During Station Construction

\$2,570,689

#### Work to be completed

- Refurbish four VA parking lots
- Addition of bus shelter and ADA walkway
- ADA-compliant parking section with multiple parking stalls

#### **Recommendation:**

Instruct the Contractor to timely submit cost proposals, enter negotiations, and sign agreements before work is performed so Metro can process the work order close in time to work being performed, not only to pay the contractor but to help ensure the subcontractors are paid timely.



Schedule Comparison: new delegated process vs. former Board approval process

PROECT	Title of Change Order	Time Saved Executed date to Board Mtg.	NEW Delegated Process final SOW to Executed date	Former Board Approval Process
REGIONAL CONNECTOR	Metro Eastside Access Improvement Project "Segment 2" Esplanade and other improvements along Alameda Street – Construction Only	<mark>38</mark>	<mark>24</mark>	<mark>62</mark>
DIVISION 20 PORTAL WIDENING TURNBACK	Differing Site Conditions – Connections to Existing Ductbanks and Unknown Utilities	Undetermined		
WESTSIDE PURPLE LINE SECT 2	Century City Constellation Station Storm Drain and Sanitary Sewer Relocation Construction of MOD 70 Design	Undetermined		
WESTSIDE PURPLE LINE SECT 3	Replacement Parking at VA Hospital Lot 42 During Station Construction	ļ	Jndetermine	ed
January 2022 Construction Committee				Metro

Los Angeles County Metropolitan Transportation Authority

# **Spot Check Costs**

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Summary of Selected Change Order Costs				
Four OIG spot checks of Change Orders / Modifications reported				
1 Change Order for Regional Connector Transit Corridor				
Metro Eastside Access Improvement Project "Segment 2" Esplanade and other				
improvements along Alameda Street – Construction Only	= \$ <b>4,850,023</b>			
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2 Change Order for – Division 20 Portal Widening Turnback				
Site Conditions – Connections to Existing Ductbanks and Unknown Utilities				
	= \$ <b>2,540,860</b>			
3 Change Order for Purple Line Section 2				
Century City Constellation Station Storm Drain and Sanitary Sewer Relocation				
Construction of MOD 70 Design	= \$ <b>5,436,000</b>			
4 Change Order for Purple Line Section 3				
Replacement Parking at VA Hospital Lot 42 During Station Construction	= \$ <b>2,570,689</b>			

