# Office Of Inspector General Construction Change Order Spot Check Report

Presented By

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**Inspector General** 

October 2023

**Construction Committee** 

Los Angeles County Metropolitan Transportation Authority



# Spot Checks 1 & 2

### 1 – Division 20 Portal Widening Turnback Project : Rebar for Contact Rail Encasement

**Recommendation:** 

The OIG recommends an updated ICE reflecting the complete work that should have been requested to aid in the negotiations with the contractor for final settlement.

**Lessons Learned** is to evaluate ductbanks in trenches for compliance with applicable city standards and loading requirements for static and dynamic loading demands when installing these. Future design plans should include this as a requirement to check.

### 2 - Purple Line Extension Sect. 3 -

**TUNNELS:** Extension of Time and Re-sequencing of Contract Work

Award: **\$4,000,000 NTE** 

Award: **\$1,756,579** 

**Recommendation:** 

The OIG recommends that a determination be made whether the Tunnels contractor can be held liable for any costs incurred from the Station contractor, and vice versa, when delays occur that are the responsibility of a contractor and further study potential project recovery time.

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# Spot Check 3 & 4

### 3 - Purple Line Extension Sect. 3 - STATIONS : Extension of Time

Lessons Learned: Award: \$3,864,000 Unilateral

Lessons Learned from previous contracts was to state a daily delay compensation rate. This action was included in this contract (delay compensation rate of \$24,000/day) and eliminates future disagreements and litigation.

# 4 - Purple Line Extension Sect. 3 -

**STATIONS:** Acceleration and Re-sequencing of Contract Work

**Recommendation:** Award: \$6,000,000 NTE

The OIG recommends Metro evaluate these three change orders in order to reduce the time impact to the schedule and increase work acceleration.



# **Spot Check Schedule Comparison**

## Schedule Comparison: New Delegated Authority process vs. former Board Approval

PROECT	Title of Change Order	Time Saved Executed date to Board Mtg.	NEW Delegated Process final SOW to Executed date	Former Board Approval Process
Division 20 Portal Widening Turnback Project	Rebar for Contact Rail Encasement	<mark>47</mark>	39	86
WESTSIDE PURPLE LINE EXT. SECT 3	TUNNELS: Extension of Time and Resequencing of Contract Work	<mark>53</mark>	11	64
WESTSIDE PURPLE LINE EXT. SECT 3	STATIONS : Extension of Time	<mark>53</mark>	11	64
WESTSIDE PURPLE LINE EXT. SECT 3	STATIONS: Acceleration and Re-sequencing of Contract Work	<mark>49</mark>	16	65

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