### Spot Check #1 - Crenshaw/LAX Transit Project - Contract C0988

### **Facts of Change Order**

Description of Modification MOD-00402		
Provisional Payments – Pending Dispute Resolution Fire Rated Cable (multiple)		
Change Orders		
Change Order Dates:		
Scope of Work approved	Dec, 5, 2018	
Modification Executed	Dec. 13, 2018	
Elapsed Time for Executing Change Order:		
Using new delegated process	0 work days	
Estimate using former Board approval process	0 work days	
Cost of Change Order:		
Metro independent cost estimate (ICE)	N/A	
Contractor's proposed cost	N/A	
Negotiated amount	\$15,000,000	
Negotiated amount over ICE	N/A	
Percentage of negotiated amount over ICE	N/A	

### Spot Check #2 - Crenshaw/LAX Transit Project - Contract C0988

### **Facts of Change Order**

Description of Modification MC069-16-MOD-00018		
CWO 16 Construction Management Support Service – Additional Funding		
Change Order Dates:		
Scope of Work approved	Dec. 14, 2018	
Modification Executed	Jan. 29, 2019	
Elapsed Time for Executing Change Order:		
Using new delegated process	0 work days	
Estimate using former Board approval process	0 work days	
Cost of Change Order:		
Record of Magnitude (ROM)	\$17,950,000	
Contractor's proposed cost	Original contract	
Negotiated amount	\$17,661,046.63	
Negotiated amount over ICE	N/A	
Amount negotiated under Contractors proposal	Original contract	

# Spot Check #3 - Purple Line Extension Section 1 Transit Project - Contract C1045 Facts of Change Order

Description of Modification MOD-00071	
Golder Gas Investigation and Report	
Change Order Dates:	
Scope of Work approved	Nov. 5, 2018
Modification Executed	Dec. 17, 2018
Elapsed Time for Executing Change Order:	
Using new delegated process	12 work days
Estimate using former Board approval process	70 work days
Cost of Change Order:	
Metro independent cost estimate (ICE)	\$749,974
Contractor's proposed cost	\$831,028
Negotiated amount	\$787,978
Negotiated amount above ICE	\$38,004
Amount negotiated under Contractors proposal	\$43,050

# Spot Check#\_4 - Purple Line Section 1 Transit Project - Contract C1045 Facts of Change Order

Description of Modification - MOD-00072  Reach 3 additional Cos Testing and Assessment	
Reach 3 additional Gas Testing and Assessment	
Change Order Dates:	
Scope of Work approved	Jan. 9, 2019
Modification Executed	Jan. 30, 2019
Elapsed Time for Executing Change Order:	
Using new delegated process	15 work days
Estimate using former Board approval process	54 work days
Cost of Change Order:	
Metro independent cost estimate (ICE)	\$1,511,708
Contractor's proposed cost	\$2,060,221
Negotiated amount	\$1,697,789
Negotiated amount over ICE	\$186,081
Amount negotiated under Contractors proposal	\$362,432

## Spot Check# 5 - Purple Line Section 1 Transit Project - Contract C1045 Facts of Change Order

Description of Modification - MOD-00074  Additional Instrumentation (Project Wide) as requested by LABOE and STA EOR		
Additional institution (Floject Wide) as requested by LABOE and STA EON		
Change Order Dates:		
Scope of Work approved	Jan. 15, 2019	
Modification Executed	Feb. 28, 2019	
Elapsed Time for Executing Change Order:		
Using new delegated process	33 work days	
Estimate using former Board approval process	52 work days	
Cost of Change Order:		
Metro independent cost estimate (ICE)	\$2,834,865	
Contractor's proposed cost	\$3,997,241	
Negotiated amount	\$2,819,620	
Negotiated amount under ICE	\$15,245	
Amount negotiated under Contractors proposal	\$1,177,621	

### <u>Spot Check#\_6 - Purple Line Section 2 Transit Project - Contract PS43502000</u> Facts of Change Order

Description of Modification - MOD-00067		
Continuation of Engineering Support Services during Construction for WPLE		
Section 2		
Change Order Dates:		
Scope of Work approved	Jan. 25, 2019	
Modification Executed	Feb. 28, 2019	
Elapsed Time for Executing Change Order:		
Using new delegated process	24 work days	
Estimate using former Board approval process	39 work days	
Cost of Modification:		
Metro independent cost estimate (ICE)	\$13,360,965	
Contractor's proposed cost	\$13,656,522	
Negotiated amount	\$11,996,369	
Negotiated amount over ICE	\$1,364,596	
Amount negotiated under Contractors proposal	\$1,660,153	