

ATTACHMENT B

PROPOSED TASK ORDER WORK

SYSTEMS ENGINEERING SUPPORT SERVICES / CONTRACT NO. AE47810E0128

Mod./Task Order (TO) No.	Description	Status (Approved or Pending)	Date	Task Order Issued Including Mods	Adjustments Pending TO Close-Out¹	TO Mods in Approval (Current FY)²
N/A	Initial Authorized NTE Funding \$28,932,000	Approved	4/26/18	---	---	---
E0128-TO-016	Board of Directors Authorized NTE \$15,000,000 for TO-016	Approved	2/27/20	---	---	---
N/A	Board of Directors Authorized NTE \$22,500,000 for FY 2021	Approved	5/28/20	---	---	---
N/A	Board of Directors Authorized NTE \$28,850,000 for FY 2023 / 2024	Approved	6/23/22	---	---	---
Approved Task Orders and Task Order Modifications						
E0128-TO-001	Systems Engineering Support for Crenshaw Project	Approved	7/9/18	\$14,085,003.40	\$(31,227.00)	---
E0128-TO-002	Program-wide System Engineering Support Services for Systems Engineering Group	Approved	7/27/18	\$9,561,606.43	\$(42,512.65)	---
E0128-TO-003	Overhead Contact Systems (OCS) Support for Maintenance of Wayside Engineering	Approved	9/11/18	\$603,041.25	\$(69,847.00)	---

E0128-TO-004	System-wide Electrical Support for Rail and Bus Projects	Approved	9/11/18	\$145,244.00	---	---
E0128-TO-005	Crenshaw Project Design Services During Construction	Approved	9/12/18	\$161,992.00	---	---
E0128-TO-006	Rail Systems Engineering Support for New Blue	Approved	10/3/18	\$4,688,560.70	---	---
E0128-TO-007	West Santa Ana Branch Systems Support	Approved	10/1/18	\$120,666.74	---	---
E0128-TO-008	System-wide Operations and Maintenance Plan	Approved	10/10/18	\$798,543.25	\$(77,672.00)	---
E0128-TO-009	Division 20 Portal Widening Turnback Project Systems Engineering Support	Approved	10/30/18	\$11,804,039.35	\$(40,017.00)	---
E0128-TO-010	West Santa Ana Branch (WSAB) Project Conceptual Engineering	Approved	11/16/18	\$2,889,788.57	---	---
E0128-TO-011	East San Fernando Valley (ESFV) Conceptual Engineering	Approved	12/3/18	\$8,153,971.55	\$(58,686.00)	---
E0128-TO-012	Metro Blue Line Track and OCS Refurbishment	Approved	3/21/19	\$1,528,845.32	---	---
E0128-TO-013	Metro Systems Support for Green Line/Crenshaw Operations	Approved	4/10/19	\$262,675.00	\$(13,605.14)	---
E0128-TO-014	Metro Red/Purple Line and Regional Connector Operational Simulation Support	Approved	4/25/19	\$770,059.00	\$(15,763.15)	---

E0128-TO-015	Airport Metro Connector Engineering Support	Approved	9/12/19	\$5,074,304.00	---	---
E0128-TO-016	Rail Operations Center (ROC) / Bus Operations Center (BOC) Architectural and Engineering Systems Design Services	Approved	4/9/20	\$46,957.87	---	---
E0128-TO-017	Centinela Grade Separation Conceptual Engineering	Approved	11/4/19	\$1,671,189.00	\$(685,000.00)	---
E0128-TO-018	Metro Gold Line Foothills 2B Extension Systems Engineering Support	Approved	4/16/20	\$545,479.00	---	---
E0128-TO-019	Metro Gold Line Eastside Phase 2 Conceptual Engineering	Approved	4/24/20	\$602,538.00	---	---
E0128-TO-021	Systems Engineering DSDC Support for Purple Line Extension Sec. 1	Approved	1/29/20	\$2,961,361.00	---	---
E0128-TO-022	Systems Engineering DSDC Support for Regional Connector Project	Approved	4/24/20	\$2,738,388.00	---	---
E0128-TO-023	Metro C Line (Formerly Green Line) Extension to Torrance Conceptual Engineering	Approved	12/08/20	\$325,586.00	---	---
E0128-TO-024	Purple Line Extension Section 3 Systems Engineering Support Services	Approved	12/29/20	\$861,265.81	---	---

E0128-TO-025	Systems Engineering Design Services During Construction Support for Metro Center Project - FY21 Level of Effort	Approved	3/18/21	\$292,399.02	---	---
E0128-TO-026	Purple Line Extension Section 2 Systems Engineering Support Services	Approved	9/17/21	\$631,989.00	---	---
E0128-TO-027	Metro G Line (formerly Orange Line) Systems Engineering Support	Approved	7/20/21	\$640,366.00	---	---
E0128-TO-028	Sepulveda Transit Corridor Projects Systems Engineering Support	Approved	8/10/22	\$633,009.00	---	---
E0128-TO-029	West Santa Ana Branch Systems Engineering Support	Approved	11/9/22	\$499,986.00	---	---
E0128-TO-030	Rail Operations Control Center (ROC) / Bus Operations Control Center (BOC) Feasibility Study	Approved	10/3/22	\$1,497,591.00	---	---
E0128-TO-031	Metro Bungalow A Replacement Project	Approved	9/5/23	\$850,000.00	---	---
Approved Contract Modifications						
EO128-00-MOD-00001	Update to Advanced Cost Agreement (LTK, DE, GF and IC)	Approved	9/6/18	\$0.00	---	---

EO128-00-MOD-00002	Updates to Advanced Cost Agreement (Home Office Rates 2019: Atkins, FN, GF, IEI, ICI, RCS)	Approved	12/14/18	\$0.00	---	---
EO128-00-MOD-00003	Revise Spec. Section CP-04 Payment & Invoicing Part C.1 - Invoicing	Approved	1/11/19	\$0.00	---	---
EO128-00-MOD-00004	Direct Hourly Labor Rates Adjusted for 2019	Approved	2/6/19	\$0.00	---	---
EO128-00-MOD-00005	Updates to Contract: Form of Contract, ACA Rates, Add/Delete Subconsultants and Corrections	Approved	4/20/21	\$0.00	---	---
EO128-00-MOD-00006	Updates to Contract: Form of Contract, ACA Rates, New Positions and Delete Subconsultant FNC	Approved	3/14/22	\$0.00	---	---
EO128-00-MOD-00007	Updates to Form of Contract and Special Provisions Section	Approved	11/10/22	\$0.00	---	---
EO128-00-MOD-00008	Updates to Contract: Administrative Modification, Updates to Exhibit 1 – Advanced Const Agreement	Approved	5/4/23	\$0.00	---	---
EO128-00-MOD-00009	Extend Period of Performance for Multiple TOs	Approved	6/2/23	\$0.00	---	---
	Subtotal Approved TOs			\$75,446,445.26		

	and Contract Mods					
Pending Task Orders and Task Order Mods						
TBD	Future Anticipated Task Orders for FY24	Pending	TBD	---	---	\$5,869,884.68
TBD	Future Anticipated Task Orders for FY25	Pending	TBD	---	---	\$19,500,000
	Subtotal Pending TOs and TO Mods					\$25,369,884.68
	Task Orders Approved	---	---	\$75,446,445.26	---	---
	Adjustments Pending TO Close-Out	---	---	---	(\$1,034,329.94)	
	Pending TOs and TO Mods	---	---	---	---	\$25,369,884.68
	Future Anticipated Task Orders for FY25	---	---	---	---	\$19,500,000
	Total Contract NTE Amount Plus Funding Needed for Future Anticipated Task Orders for FY25	---	---	---	---	\$114,782,000

NOTES:

¹ Task Orders and Task Order Modifications will be closed-out and unused Not-To-Exceed (NTE) authorized amount will be credited back to the Project. The Authorized NTE for the Task Order will be adjusted to actuals expended.

² Task Orders and Task Order Modifications with Cost Schedule Price (CSP) received and pending approval for FY 2024.

BOARD ACTIONS	
Board Approved Funding – Current Contract Value	\$95,282,000.00
This Board Action	\$19,500,000
New Contract Value	\$114,782,000