

ALAMEDA CORRIDOR TRANSPORTATION AUTHORITY
AGREEMENT NO. 885
Maintenance Agreement (Rail Corridor and Non-Rail Components)

RAILWORKS TRACK SERVICES, LLC

Contract Task Order No. 7, Rev. 1

Task Order Description: **Dolores Yard Crossover Installation between MP 15.56 and MP 15.95**

Task Order Amount: **\$494,000.00**

Effective Date: **February 24, 2023**

Pursuant to ACTA Agreement No. 885, the terms and conditions of which are incorporated herein, Consultant is hereby authorized to proceed as directed with the work described in this Contract Task Order, as further defined in Exhibit A – Contract Task Order 7, Rev. 1 - Scope of Work, which is attached hereto and by this reference made a part hereof. This work is a pass-through item which will be fully reimbursed by Union Pacific Railroad.

The work defined in this Contract Task Order shall be paid in accordance with the Compensation provisions of the agreement in a total amount not-to-exceed One Million Three Hundred Sixty-Five Thousand Three Hundred Fifty-Four Dollars (\$1,365,354.00) as defined in Exhibit B and summarized below:

Original Task Order No. 7	\$ 871,354.00
Revision No. 1	\$ 494,000.00
Total Not-to-Exceed	\$ 1,365,354.00

Except as provided herein all terms and conditions of the Agreement remain unchanged. The terms and conditions of this Contract Task Order revision constitute full accord and satisfaction for all cost and time of performance related to the work described or referenced herein.

ALAMEDA CORRIDOR TRANSPORTATION AUTHORITY

CONSULTANT: RailWorks Track Services, LLC.

Signature:

Signature:

Name/Title: Michael Leue, P.E. Chief Executive Officer

Name/Title:

Date Executed:

Date Accepted:

- This is an M&O reimbursable cost to the railroads.
- This is **NOT** an M&O reimbursable cost to the railroads.
- This is not M&O related work. (*Union Pacific Railroad to reimburse for costs incurred by ACTA*)

EXHIBIT A – ACTA AGREEMENT 885

RAILWORKS TRACK SERVICES, LLC. – Task Order 7, Rev. 1

SCOPE OF WORK

Description of Services:

Contractor shall provide all additional supervisory, labor, supplies, and equipment to remove/eliminate two existing bungalows (CP Thenard “C” House and Watson Crossing House) and installing a new bungalow with all needed equipment for crossing and wayside as approved and based on recommendations by the Union Pacific Railroad Signal Department. The modifications to components related to the railroad signal system were made by the UPRR after the original CTO was issued to RailWorks.

EXHIBIT B – ACTA AGREEMENT 885

RAILWORKS TRACK SERVICES, LLC. – Task Order 7 Rev. 1

PRICING DETAILS

Railworks Track Services, LLC
 Dolores Yard Cross Crossover Project
 8/23/2022

Railworks estimate for assisting Highball Signals with Relocating and Installing New Signal Bungalow at Watson Crossing.

Cost Code	Description					
	CTO - UPRR Watson Road Connection	U of M	QTY	Rate	Split	Total
	Assist Highball Signal with Relocation and Installation of Signal Bungalow					
	Operator - ST	Hour	80	\$ 115.94	100%	\$ 9,275.20
	Operator - OT	Hour	20	\$ 173.91	100%	\$ 3,478.20
					TOTAL:	\$12,753.40

Cost Code

Description

CTO - UPRR Watson Road Connection		U of M	QTY	Rate	Split	Total	
Materials							
ALL materials by UPRR							
Install New CP Thenard and Watson Crossing House							
Signal Engineer	Hour	80	\$ 125.00	100%	\$	10,000.00	2 Weeks - 6 Men 80 ST 20 OT Each
Signal Test Maintainer	Hour	80	\$ 111.00	100%	\$	8,880.00	
Signal Maintainer	Hour	320	\$ 109.00	100%	\$	34,880.00	
Signal Engineer OT	Hour	20	\$ 185.00	100%	\$	3,700.00	
Signal Test Maintainer OT	Hour	20	\$ 164.00	100%	\$	3,280.00	
Signal Maintainer OT	Hour	80	\$ 161.00	100%	\$	12,880.00	
Replace/Dig in New Signal Cable to Watson crossing and CP Thenard.							
Signal Engineer	Hour	160	\$ 125.00	100%	\$	20,000.00	4 Weeks - 6 Men 160 ST 80 OT Each -
Signal Test Maintainer	Hour	160	\$ 111.00	100%	\$	17,760.00	Recable All While Keeping Signals
Signal Maintainer	Hour	640	\$ 109.00	100%	\$	69,760.00	in Service.
Signal Engineer OT	Hour	80	\$ 185.00	100%	\$	14,800.00	
Signal Test Maintainer OT	Hour	80	\$ 164.00	100%	\$	13,120.00	
Signal Maintainer OT	Hour	320	\$ 161.00	100%	\$	51,520.00	
Terminate New Signal Cable at CP Thenard and Watson Crossing							
			\$ -				
Signal Engineer	Hour	80	\$ 125.00	100%	\$	10,000.00	2 Weeks - 6 Men 80 ST 20 OT Each
Signal Test Maintainer	Hour	80	\$ 111.00	100%	\$	8,880.00	
Signal Maintainer	Hour	480	\$ 109.00	100%	\$	47,078.40	
Signal Engineer OT	Hour	20	\$ 185.00	100%	\$	3,700.00	
Signal Test Maintainer OT	Hour	100	\$ 164.00	100%	\$	16,400.00	
Signal Test Maintainer OT	Hour	20	\$ 161.00	100%	\$	3,220.00	
Factory Test Signal Bungalow and Software.							
Signal Engineer	Hour	120	\$ 125.00	100%	\$	15,000.00	3 Weeks - 3 Men 120 ST 60 OT Each
Signal Test Maintainer	Hour	120	\$ 111.00	100%	\$	13,320.00	
Signal Maintainer	Hour	120	\$ 109.00	100%	\$	13,080.00	
Signal Engineer OT	Hour	60	\$ 185.00	100%	\$	11,100.00	
Signal Test and Maintainer OT	Hour	120	\$ 161.00	100%	\$	19,320.00	
Travel Expense (Flight, Room, Rental Vehicle and Meals)	\$5,000	1	\$ 5,000.00	100%	\$	5,000.00	
Install and wire New Switch							
			\$ -				
Signal Engineer	Hour	40	\$ 125.00	100%	\$	5,000.00	1 Week 6 men - 40 ST 10 OT Each
Signal Test Maintainer	Hour	40	\$ 111.00	100%	\$	4,440.00	
Signal Maintainer	Hour	120	\$ 109.00	100%	\$	13,080.00	
Signal Engineer OT	Hour	10	\$ 185.00	100%	\$	1,850.00	
Signal Test Maintainer OT	Hour	10	\$ 164.00	100%	\$	1,640.00	
Signal Maintainer OT	Hour	80	\$ 161.00	100%	\$	12,880.00	
Cad Weld all new track wires							
Signal Engineer	Hour	40	\$ 125.00	100%	\$	5,000.00	1 Week - 6 men 40 ST 20 OT Each
Signal Test Maintainer	Hour	40	\$ 111.00	100%	\$	4,440.00	
Signal Maintainer	Hour	120	\$ 109.00	100%	\$	13,080.00	
Signal Engineer OT	Hour	20	\$ 185.00	100%	\$	3,700.00	
Signal Test Maintainer OT	Hour	20	\$ 164.00	100%	\$	3,280.00	
Signal Maintainer OT	Hour	60	\$ 161.00	100%	\$	9,660.00	
Install and field pre test new software at CP Long Beach, Sepulveda and BNSF Junction							
			\$ -				
Signal Engineer	Hour	80	\$ 125.00	100%	\$	10,000.00	2 Weeks - 6 Men 80 ST 40 OT Each
Signal Test Maintainer	Hour	80	\$ 111.00	100%	\$	8,880.00	
Signal Maintainer	Hour	320	\$ 109.00	100%	\$	34,880.00	
Signal Engineer OT	Hour	40	\$ 185.00	100%	\$	7,400.00	
Signal Test Maintainer OT	Hour	40	\$ 164.00	100%	\$	6,560.00	
Signal Maintainer OT	Hour	160	\$ 161.00	100%	\$	25,760.00	
Install New Signal Equipment at CP Long Beach and Sepulveda							
Signal Engineer	Hour	80	\$ 125.00	100%	\$	10,000.00	3 Weeks - 6 Men 120 ST 60 OT Each
Signal Test Maintainer	Hour	80	\$ 111.00	100%	\$	8,880.00	
Signal Maintainer	Hour	320	\$ 109.00	100%	\$	34,880.00	
Signal Engineer OT	Hour	60	\$ 185.00	100%	\$	11,100.00	
Signal Test Maintainer OT	Hour	60	\$ 164.00	100%	\$	9,840.00	
Signal Maintainer OT	Hour	240	\$ 161.00	100%	\$	38,640.00	
Test and Commission CP Long Beach, CP Thenard, CP BNSF Junction and CP Sepulveda							
			\$ -				
Signal Engineer	Hour	80	\$ 125.00	100%	\$	10,000.00	2 Weeks - 12 Men 80 ST 40 OT Each
Signal Test Maintainer	Hour	80	\$ 111.00	100%	\$	8,880.00	
Signal Maintainer	Hour	800	\$ 109.00	100%	\$	87,200.00	
Signal Engineer OT	Hour	40	\$ 185.00	100%	\$	7,400.00	
Signal Test Maintainer OT	Hour	40	\$ 164.00	100%	\$	6,560.00	
Signal Maintainer OT	Hour	400	\$ 161.00	100%	\$	64,400.00	
Material Subtotal						\$ -	
Labor & Equipment Subtotal						\$ 895,988.40	
						SUBTOTAL: \$ 895,988.40	
						Subcontract 5% Markup \$ 44,799.42	
						\$ 940,787.82	