

# Monthly Status Report No. MR-024 **Construction Package 4** Contract: HSR 14-32

Data Date: 4/30/2018 Board Meeting: June 2018 Period: 4/1/2018 to 4/30/2018

**Construction Manager:** Benjamin Camarena

**Milestones** 

RFQ Date:

SOQ Date:

RFP Date:

Proposal:

Bid Open Date:

Award Date:

LNTP Date:

NTP Date:

Design & Construction Manager

Design-Build Oversight Manager

11/20/2014

1/30/2015

5/27/2015

1/5/2016

2/29/2016

3/1/2016

6/3/2019

6/3/2019

4/15/2016

11/25/2015

**Project Manager:** Jim Simon

**Project Director** 

PCM:

Michael Barbour

**Regional Director:** 

Diana Gomez Central Valley Regional Director

Design-Builder:

California Rail Builders

Contract Status				
Fixed Bid Price:	\$337,247,000.00			
Provisional Sums:	\$107,000,000.00			
Original Contract Price:	\$444,247,000.00			
Executed Change Orders:	-\$399,426.43			
Current Contract Amount:	\$443,847,573.57			
Approved Invoices to Date:	\$77,177,643.48			
Remaining Contract Balance:	\$366,669,930.09			

Contract Time Status		
Original Contract Days:	1,144	
CO Days:	0	
Calendar Days Spent	745	
(thru 4/30/2018):		

Original Completion Date:

**Current Completion Date:** 

Contingency Status				
Original Contingency Price:	\$62,000,000.00			
CHSRA Adds/Deducts to Contingency:	\$0.00			
**Executed Change Orders				
(Contingency Funded):	\$3,130,573.57			
Current Contingency Balance:	\$58,869,426.43			

Expended to Date (Contract %'s)	
Time:	65.1%
Dollars:	17.4%

Growth %	
% Time Growth:	0.0%
% Dollars Growth:	-0.09%

Budget Status				
Original Contract Price:	\$444,247,000.00			
Hazardous Waste Amount:	\$10,310,000.00			
Original Contingency Amount:	\$62,000,000.00			
Original Budget Allotment:	\$516,557,000.00			
CHSRA Adds/Deducts to Contingency:	\$0.00			
+ Budget Transfers (Adds/Deducts):	- \$3,530,000.00			
Current Budget Allotment:	\$513,027,000.00			

<sup>\*\*</sup>Contingency funded change orders only (Does not reflect deducted scope change orders)

<sup>+</sup> Caltrans independent quality assurance (IQA) budget transfer



## Monthly Status Report No. MR-024 Construction Package 4 Contract: HSR 14-32

Data Date: 4/30/2018 Board Meeting: June 2018 Period: 4/1/2018 to 4/30/2018

### Change Orders (Estimated Total)

- Executed Change Order CO 23 Caltrans IQA Reimbursement (\$ 3,530,000) Deducted scope change order, paid directly by the Authority to Caltrans for its design review services
- Pending Change Orders CO 16 Allensworth Site Assessment \$25,000
- Pending Change Orders CO 18R1 Increase NTE for PTE/ROW Delay Damages \$350,000
- Pending Change Orders CO 18R2 Increase NTE for PTE/ROW Delay Damages \$700,000
- Pending Change Orders CO 24 Multi-Month Schedule 12/2017-03/2018 \$0.00

#### **Provisional Sums:**

Total Provisional Sums \$107,000,000
 Authorized Task Orders against Provisional Sums (-)\$ 19,894,214
 Provisional Sums Remaining Balance \$87,105,786
 Amount paid as of Pay Application 16 which covers project duration through November 30, 2017

### Major Scheduled Activities Planned/Ongoing

- Transmittal of property parcels to California Rail Builders (Ongoing) 2 Parcels were delivered in April
- Preparation, Delivery and Review of Contract Submittals (Ongoing) 60%, 90% and RFC Design Submittals are being reviewed by PCM/ICE/HSR. Additional 60%, 90% and RFC major structure design submittals are expected in May.
- Third Party Agreement negotiation and/or Design Reviews (Ongoing) for Frontier Communications, AT&T, PG&E, Semitropic WSD, North Kern WSD, Level 3 Communications and Southern California Gas Company
- Facilitation of Environmental Re-examination process (Ongoing)
- BNSF Railroad access discussions, track relocation coordination and design work required to generate relocation and construction and/or grade separation agreements (Ongoing)
- Clearing and Grubbing/Excavation in the northern and southern sections of the project are currently on hold. Work will
  resume upon resolution of the CFDW stop notice.
- Substructure construction (Drilled shafts and footings) and abutment work at Garces Hwy, Pond Rd and Poso Creek of the project are currently on hold. Work will resume upon resolution of the CFDW stop notice

#### **Key Work Accomplished This Period**

- Clearing and grubbing operations at Garces Hwy
- Building demolitions (640, 1008 and 1040 G Street)
- Five (5) drilled shafts at Garces Hwy
- Structure excavation work for Abutment 1 at Garces Hwy
- Six (6) drilled shafts excavated and five (5) poured for Abutment 1 at Pond Road.
- Structure excavation work for Abutment 1 at Pond Road
- Delivery of property parcels to California Rail Builders (Ongoing), 2 parcels in April 63% of total required acreage delivered
- Received 69 California Rail Builders submittals and returned 92 submittals.
- 12 RFI's were received this month. Returned 8 RFI's from BNSF, 1 RFI from Quality, 5 RFI's from Third Party and 3 RFI's from USBR. 10 RFI's remain open.