

**AMENDMENT NO. 1
TO
CONTRACT NO. E740A-14
BETWEEN
SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY
AND
HDR ENGINEERING, INC.
FOR
ON-CALL PROFESSIONAL DESIGN SERVICES**

This Amendment, effective March 31, 2018, is entered into by and between the Southern California Regional Rail Authority (hereinafter called "Authority") and **HDR ENGINEERING, INC.** (hereinafter called "Consultant").

RECITALS

WHEREAS:

- I. Authority and Consultant have entered into an Agreement for On-Call Professional Engineering Design Services on April 1, 2015.
- II. The Authority desires to amend the Agreement to revise Article 2, Period of Performance, to extend the term through March 31, 2020, without an increase in contract funding; to remove and replace Exhibit 1, (Provisional) Negotiated Billing Rates; and to revise Article 4, Compensation and Manner of Payment.

NOW, THEREFORE, Authority and Consultant agree as follows:

- I. Article 2, Period of Performance, is hereby deleted in its entirety and replaced with the following:

2. PERIOD OF PERFORMANCE

The period of performance shall be from April 1, 2015 to March 31, 2020. The specific period of performance for each CTO will be identified in each CTO. The Term shall be extended beyond the current Term solely for the purpose of completing in-process work awarded prior to expiration.

- II. Remove and replace attached Exhibit 1, (Provisional) Negotiated Billing Rates, Pricing Form for Consultant.



Contract No. E740A-14

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III. Article 4., Section Reimbursable Costs and Fees, Subsection A.3, is hereby deleted in its entirety and replaced with the following:

3) Overhead – The field overhead rate for the initial contract term was 107.51%. The provisional overhead rate for option years one and two will be 122.89% and shall remain so until an overhead rate for the two-year option has been approved by Authority and incorporated into the Agreement by written amendment.

In addition to the costs listed at Exhibit 1, (1) personal protective equipment program costs; (2) administrative and managerial costs; (3) two-way digital radios and mobile telephone costs; (4) allowance for (a) office supplies, (b) safety equipment, (c) licenses, (d) fees for business licenses, (e) vehicle registration and office utility charges, (f) taxes, and (g) Consumable Supplies are to be included as part of G&A Overhead and incorporated in the FBLR rates.

Consultant will be reimbursed for audited overhead rates as applied to the Agreement on a basis consistent with the federal cost principles in accordance with Federal Acquisition Regulation ("FAR") Part 31 and included as part of the FBLR.

IV. The Agreement, as hereby amended, remains in full force and effect.

IN WITNESS WHEREOF, the parties hereto have caused this Amendment to be executed as of the day and year first therein above written.

HDR ENGINEERING, INC.

SOUTHERN CALIFORNIA REGIONAL
RAIL AUTHORITY

By:


Name Jon Bohrer
Title Authorized Representative

By:


Arthur T. Leahy
Chief Executive Officer

APPROVED AS TO FORM:

By:


Don O. Del Rio
General Counsel

E740A-14 - EXHIBIT 1 - PROVISIONAL PRICING FORM
HDR

POSITION	GRADE	OVERHEAD (%)		ACTUAL LABOR RATE	FULLY BURDENED LABOR RATE CONTRACT YEAR 1		FULLY BURDENED LABOR RATE CONTRACT YEAR 2		FULLY BURDENED LABOR RATE CONTRACT YEAR 3		OVERHEAD (%)		FULLY BURDENED LABOR RATE OPTION YEAR 1		FULLY BURDENED LABOR RATE OPTION YEAR 2	
					HOME	FIELD	HOME	FIELD	HOME	FIELD			HOME	FIELD	HOME	FIELD
		Home	Field		\$	\$	\$	\$	\$	\$	\$	\$	Home	Field	\$	\$
Architect I	I	158.20%	107.51%	\$41.56	\$107.31	\$86.25	\$109.35	\$87.89	\$111.43	\$89.56	158.20%	122.89%	\$113.55	\$98.01	\$115.71	\$99.88
Architect II	II	158.20%	107.51%	\$62.94	\$162.52	\$130.61	\$165.61	\$133.10	\$168.76	\$135.63	158.20%	122.89%	\$171.97	\$148.44	\$175.24	\$151.26
Architect III	III	158.20%	107.51%	\$85.32	\$220.30	\$177.05	\$224.49	\$180.42	\$228.76	\$183.85	158.20%	122.89%	\$233.11	\$201.22	\$237.54	\$205.04
Biologist I	II	158.20%	107.51%	\$33.55	\$86.63	\$69.62	\$88.28	\$70.95	\$89.96	\$72.30	158.20%	122.89%	\$91.67	\$79.12	\$93.42	\$80.63
Biologist II	IV	158.20%	107.51%	\$43.45	\$112.19	\$90.17	\$114.33	\$91.89	\$116.51	\$93.64	158.20%	122.89%	\$118.73	\$102.47	\$120.99	\$104.42
Biologist III	V	158.20%	107.51%	\$62.78	\$162.10	\$130.28	\$165.18	\$132.76	\$168.32	\$135.29	158.20%	122.89%	\$171.52	\$148.06	\$174.78	\$150.88
CAD Technician I	II	158.20%	107.51%	\$33.06	\$85.37	\$68.61	\$87.00	\$69.92	\$88.66	\$71.25	158.20%	122.89%	\$90.35	\$77.97	\$92.07	\$79.45
CAD Technician II	III	158.20%	107.51%	\$44.01	\$113.64	\$91.33	\$115.80	\$93.07	\$118.01	\$94.84	158.20%	122.89%	\$120.26	\$103.79	\$122.55	\$105.77
			107.51%									122.89%				
CAD Technician III	IV	158.20%	107.51%	\$52.86	\$136.49	\$109.69	\$139.09	\$111.78	\$141.74	\$113.91	158.20%	122.89%	\$144.44	\$124.66	\$147.19	\$127.04
Designer I	I	158.20%	107.51%	\$33.32	\$86.04	\$69.15	\$87.68	\$70.47	\$89.35	\$71.81	158.20%	122.89%	\$91.05	\$78.58	\$92.78	\$80.08
Designer II	III	158.20%	107.51%	\$58.76	\$151.72	\$121.94	\$154.61	\$124.26	\$157.55	\$126.63	158.20%	122.89%	\$160.55	\$138.58	\$163.61	\$141.22
Designer III	V	158.20%	107.51%	\$73.09	\$188.72	\$151.67	\$192.31	\$154.56	\$195.97	\$157.50	158.20%	122.89%	\$199.70	\$172.37	\$203.50	\$175.65
Director I	VII	158.20%	107.51%	\$121.62	\$314.03	\$252.38	\$320.00	\$257.18	\$326.08	\$262.07	158.20%	122.89%	\$332.28	\$286.83	\$338.60	\$292.28
Engineer I	III	158.20%	107.51%	\$49.80	\$128.59	\$103.34	\$131.04	\$105.31	\$133.53	\$107.32	158.20%	122.89%	\$136.07	\$117.45	\$138.66	\$119.68
Engineer II	IV	158.20%	107.51%	\$68.30	\$176.36	\$141.73	\$179.72	\$144.43	\$183.14	\$147.18	158.20%	122.89%	\$186.62	\$161.08	\$190.17	\$164.14
Engineer III	V	158.20%	107.51%	\$85.75	\$221.41	\$177.94	\$225.62	\$181.33	\$229.91	\$184.78	158.20%	122.89%	\$234.28	\$202.23	\$238.74	\$206.08
Engineer IV	VI	158.20%	107.51%	\$106.06	\$273.85	\$220.09	\$279.06	\$224.28	\$284.37	\$228.55	158.20%	122.89%	\$289.78	\$250.13	\$295.29	\$254.89
Estimator I	V	158.20%	107.51%	\$52.60	\$135.82	\$109.16	\$138.41	\$111.24	\$141.04	\$113.36	158.20%	122.89%	\$143.72	\$124.05	\$146.46	\$126.41
Estimator II	VI	158.20%	107.51%	\$76.77	\$198.23	\$159.31	\$202.00	\$162.34	\$205.84	\$165.43	158.20%	122.89%	\$209.76	\$181.05	\$213.75	\$184.50
Field Supervisor I	IV	158.20%	107.51%	\$56.65	\$146.28	\$117.56	\$149.06	\$119.80	\$151.90	\$122.08	158.20%	122.89%	\$154.79	\$133.60	\$157.74	\$136.15
Field Supervisor II	V	158.20%	107.51%	\$75.08	\$193.86	\$155.80	\$197.55	\$158.77	\$201.31	\$161.79	158.20%	122.89%	\$205.14	\$177.07	\$209.04	\$180.44
Financial Analyst I	IV	158.20%	107.51%	\$63.18	\$163.14	\$131.11	\$166.24	\$133.61	\$169.40	\$136.15	158.20%	122.89%	\$172.62	\$149.00	\$175.90	\$151.84
Financial Analyst II	V	158.20%	107.51%	\$109.23	\$282.04	\$226.67	\$287.40	\$230.98	\$292.87	\$235.37	158.20%	122.89%	\$298.44	\$257.61	\$304.12	\$262.50
			107.51%									122.89%				
GIS Technician I	II	158.20%	107.51%	\$35.58	\$91.87	\$73.84	\$93.62	\$75.25	\$95.40	\$76.68	158.20%	122.89%	\$97.22	\$83.91	\$99.07	\$85.51
			107.51%									122.89%				
GIS Technician II	III	158.20%	107.51%	\$56.19	\$145.09	\$116.60	\$147.85	\$118.82	\$150.66	\$121.08	158.20%	122.89%	\$153.53	\$132.52	\$156.45	\$135.04
			107.51%									122.89%				
GIS Technician III	IV	158.20%	107.51%	\$72.59	\$187.43	\$150.64	\$191.00	\$153.51	\$194.63	\$156.43	158.20%	122.89%	\$198.33	\$171.19	\$202.10	\$174.45
Graphic Designer I	III	158.20%	107.51%	\$32.36	\$83.56	\$67.16	\$85.15	\$68.44	\$86.77	\$69.75	158.20%	122.89%	\$88.42	\$76.32	\$90.10	\$77.77
Graphic Designer II	IV	158.20%	107.51%	\$48.58	\$125.44	\$100.81	\$127.83	\$102.73	\$130.26	\$104.69	158.20%	122.89%	\$132.74	\$114.57	\$135.27	\$116.75
Inspector I *	II	158.20%	107.51%	\$50.00	\$129.10	\$103.76	\$131.56	\$105.74	\$134.06	\$107.75	158.20%	122.89%	\$136.61	\$117.92	\$139.21	\$120.16
Inspector II *	III	158.20%	107.51%	\$69.00	\$178.16	\$143.19	\$181.55	\$145.92	\$185.00	\$148.70	158.20%	122.89%	\$188.52	\$162.73	\$192.11	\$165.82
Inspector III *	IV	158.20%	107.51%	\$89.00	\$229.80	\$184.69	\$234.17	\$188.20	\$238.62	\$191.78	158.20%	122.89%	\$243.16	\$209.90	\$247.79	\$213.89
Intern	I	158.20%	107.51%	\$20.00	\$51.64	\$41.51	\$52.63	\$42.30	\$53.63	\$43.11	158.20%	122.89%	\$54.65	\$47.17	\$55.69	\$48.07
Planner I	II	158.20%	107.51%	\$43.42	\$112.12	\$90.11	\$114.26	\$91.83	\$116.44	\$93.58	158.20%	122.89%	\$118.66	\$102.40	\$120.92	\$104.35
Planner II	III	158.20%	107.51%	\$62.06	\$160.24	\$128.79	\$163.29	\$131.24	\$166.40	\$133.74	158.20%	122.89%	\$169.57	\$146.36	\$172.80	\$149.15
Planner III	IV	158.20%	107.51%	\$95.86	\$247.52	\$198.92	\$252.23	\$202.70	\$257.03	\$206.56	158.20%	122.89%	\$261.92	\$226.07	\$266.90	\$230.37
Procurement Manager	IV	158.20%	107.51%	\$70.85	\$182.94	\$147.03	\$186.42	\$149.83	\$189.97	\$152.68	158.20%	122.89%	\$193.58	\$167.09	\$197.26	\$170.27
Project Administrator I	II	158.20%	107.51%	\$29.34	\$75.76	\$60.89	\$77.20	\$62.05	\$78.67	\$63.23	158.20%	122.89%	\$80.17	\$69.19	\$81.70	\$70.51
			107.51%									122.89%				
Project Administrator II	III	158.20%	107.51%	\$34.82	\$89.91	\$72.26	\$91.62	\$73.64	\$93.37	\$75.04	158.20%	122.89%	\$95.15	\$82.12	\$96.96	\$83.68
			107.51%									122.89%				
			107.51%									122.89%				

E740A-14 - EXHIBIT 1 - PROVISIONAL PRICING FORM
HDR

POSITION	GRADE	OVERHEAD (%)		ACTUAL LABOR RATE	FULLY BURDENED LABOR RATE CONTRACT YEAR 1		FULLY BURDENED LABOR RATE CONTRACT YEAR 2		FULLY BURDENED LABOR RATE CONTRACT YEAR 3		OVERHEAD (%)		FULLY BURDENED LABOR RATE OPTION YEAR 1		FULLY BURDENED LABOR RATE OPTION YEAR 2	
					HOME	FIELD	HOME	FIELD	HOME	FIELD			HOME	FIELD	HOME	FIELD
		Home	Field	\$	\$	\$	\$	\$	\$	\$	Home	Field	\$	\$	\$	\$
Project Administrator III	IV	158.20%	107.51%	\$51.19	\$132.18	\$106.23	\$134.70	\$108.25	\$137.26	\$110.31	158.20%	122.89%	\$139.87	\$120.73	\$142.53	\$123.02
Project Controls I	IV	158.20%	107.51%	\$49.14	\$126.88	\$101.98	\$129.30	\$103.92	\$131.76	\$105.90	158.20%	122.89%	\$134.27	\$115.89	\$136.83	\$118.10
Project Controls II	V	158.20%	107.51%	\$74.21	\$191.62	\$154.00	\$195.27	\$156.93	\$198.99	\$159.92	158.20%	122.89%	\$202.78	\$175.02	\$206.64	\$178.35
Project Manager I	III	158.20%	107.51%	\$69.72	\$180.02	\$144.68	\$183.45	\$147.43	\$186.94	\$150.24	158.20%	122.89%	\$190.50	\$164.43	\$194.12	\$167.56
Project Manager II	IV	158.20%	107.51%	\$83.78	\$216.32	\$173.86	\$220.44	\$177.17	\$224.63	\$180.54	158.20%	122.89%	\$228.90	\$197.58	\$233.25	\$201.34
Project Manager III	V	158.20%	107.51%	\$106.87	\$275.94	\$221.77	\$281.19	\$225.99	\$286.54	\$230.29	158.20%	122.89%	\$291.99	\$252.04	\$297.54	\$256.83
Quality Assurance Manager	V	158.20%	107.51%	\$78.39	\$202.41	\$162.67	\$206.26	\$165.77	\$210.18	\$168.92	158.20%	122.89%	\$214.18	\$184.87	\$218.25	\$188.39
Right of Way Agent I	II	158.20%	107.51%	\$49.01	\$126.55	\$101.71	\$128.96	\$103.65	\$131.42	\$105.62	158.20%	122.89%	\$133.92	\$115.58	\$136.47	\$117.79
Right of Way Agent II	V	158.20%	107.51%	\$64.91	\$167.60	\$134.70	\$170.79	\$137.26	\$174.04	\$139.87	158.20%	122.89%	\$177.35	\$153.08	\$180.72	\$156.00
Safety/Security Manager I	III	158.20%	107.51%	\$42.27	\$109.15	\$87.72	\$111.23	\$89.39	\$113.35	\$91.09	158.20%	122.89%	\$115.51	\$99.69	\$117.71	\$101.59
Safety/Security Manager II	IV	158.20%	107.51%	\$85.00	\$219.47	\$176.39	\$223.64	\$179.75	\$227.89	\$183.17	158.20%	122.89%	\$232.22	\$200.46	\$236.64	\$204.28
Schedule I	III	158.20%	107.51%	\$69.66	\$179.87	\$144.56	\$183.29	\$147.31	\$186.78	\$150.11	158.20%	122.89%	\$190.33	\$164.28	\$193.95	\$167.41
Scientist I	III	158.20%	107.51%	\$32.28	\$83.35	\$66.99	\$84.94	\$68.27	\$86.56	\$69.57	158.20%	122.89%	\$88.21	\$76.13	\$89.89	\$77.58
Scientist II	IV	158.20%	107.51%	\$48.41	\$125.00	\$100.46	\$127.38	\$102.37	\$129.81	\$104.32	158.20%	122.89%	\$132.28	\$114.17	\$134.80	\$116.34
Scientist III	V	158.20%	107.51%	\$61.40	\$158.54	\$127.42	\$161.56	\$129.85	\$164.63	\$132.32	158.20%	122.89%	\$167.76	\$144.80	\$170.95	\$147.56

TRANSMITTAL FORM FOR APPROVAL

Contract Administrator/Initiator: Mia Beltran
Telephone Extension: 475

Signature:



Agreement Number:
E740A-14

Amendment Number:
1

Date:
April 6, 2018

Agreement Name:
On-Call Professional Design Services

Description:
Amendment to exercise two-year term option. Provisional OH rates, will be amended upon final Audit approval

☒ **Contract Amount-** \$ **NTE \$10M**

Vendor: HDR Engineering

Approval Needed By: April 9, 2018

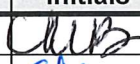



Was Board Approval Required? ☒ Yes ☐ No

If Yes, Date Approved by Board: March 9, 2018
☒ Item attached

☐ **Approval by Purchasing Agent**

Seq #	Action Legend	Position	Name	Approval Initials	Date Approved
1	P	Contract Administrator/Initiator			
2	A/S	Review by CA&P/Purchasing Agent			
3	A/S	Deputy Chief Executive Officer			
4	A/S	General Counsel			
5	A/S	CA Sends to Vendor for Signature		Sent:	Rcvd:
6	A/S	Purchasing Agent			

☒ **Approval by Chief Executive Officer**

Seq #	Action Legend	Position	Name	Approval Initials	Date Approved
1	P	Contract Administrator/Initiator	Mia Beltran		4.10.18
2	A/S	Review by CA&P/Purchasing Agent	Elissa Konove		4/13/18
3	A/S	Deputy Chief Executive Officer	Elissa Konove		4/13/18
4	A/S	General Counsel	Don O. Del Rio		4/13/18
5	A/S	CA Sends to Vendor for Signature		Sent:	Rcvd: 4/30/18
6	A/S	Chief Executive Officer	Arthur T. Leahy		

ACTION LEGEND:

A = Approval P = Prepare S = Sign

PLEASE PROCESS ACCORDING TO SEQUENCE # AND RETURN TO:

Contracts Department Assistant
 Southern California Regional Rail Authority
 One Gateway Plaza, 12th Floor
 Los Angeles, CA 90012

Contracts & Amendments Distribution

Executed Original Copy:

To Vendor:

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Update Contract Circulation Spreadsheet