



July 27, 2016

Honorable Board of Supervisors
County of Alameda
1221 Oak Street, Suite 536
Oakland, California 94612-4305

Dear Board Members:

SUBJECT: APPROVE MULTIPLE RECOMMENDATIONS FOR THE EAST COUNTY HALL OF JUSTICE PROJECT, 5151 GLEASON DRIVE, DUBLIN, CALIFORNIA; PROJECT NO. CPP99C515500000; CONTRACT NO. 10265; MASTER CONTRACT NO. 901259; AMOUNT: \$1,766,716

RECOMMENDATIONS:

- A. Approve an amendment to increase the contract amount of the Design/Build (D/B) Agreement, Master Contract No. 901259, Procurement Contract No. 10265, with Hensel Phelps Construction Inc. (Principal, James Pappas; Location: San Jose, CA), for the East County Hall of Justice (ECHOJ), for increased scope of work from \$120,617,995 to \$122,384,711, an increase of \$1,766,716 for contract term 6/3/14 to 1/2/17;
- B. Authorize the Director of the General Services Agency (GSA) to approve a Court-requested discretionary change order in the amount of \$1,839,160 for the Court Data Center Redesign with a change in the substantial completion date of 2/15/2017 to 4/17/17, an increase of 61 calendar days and a change in the final completion date of 4/2/17 to 5/30/17, an increase of 58 calendar days;
- C. Authorize the Director of the GSA to approve change orders as necessary to the D/B contract of up to \$210,000 each, in an amount not to exceed the contract sum of \$122,384,711;
- D. Authorize an increase to the total Project Budget from \$147,926,132 to \$150,122,871, an increase of \$2,196,739, exclusively for the County's share of cost for construction change orders, utility/permit fees, and consultants;
- E. Authorize and direct the Auditor-Controller to make the budgetary adjustments listed on the financial attachments; and
- F. Authorize the Director of the GSA to prepare the contract amendment documents and have the documents reviewed and approved by County Counsel, and have the contract executed by the President of the Board.

DISCUSSION/SUMMARY:

On June 3, 2014 (Item #27, File #29327), your Board authorized the award of a Design/Build (D/B) contract to Hensel Phelps Construction (H/P) for the ECHOJ Project in the amount of \$111,966,000, with a Supplemental Work Allowance (SWA) in the amount not to exceed \$2,500,000 in the aggregate. At the same time, your Board authorized the Director of the General Services Agency (GSA) to approve future change orders to the D/B contract of up to \$210,000 per change order.

On June 9, 2015, your Board approved (Item #19) an increase of \$3,920,625 in the D/B contract for change orders and authorized the Auditor-Controller to transfer \$413,927 from the District Attorney to the Capital Project budget CPP99C515500000 for the District Attorney's office space.

On November 17, 2015, your Board approved (Item #45) an increase of \$1,320,000 to the D/B contract and delegated authority to the Director of the GSA to execute change orders not exceeding the contract sum of \$119,706,625 and increased the \$147,512,205 project budget by \$413,927 for a revised total project budget of \$147,926,132.

On July 12, 2016, your Board approved (Item #22) an increase of \$926,138 to the D/B contract and delegated authority to the Director of the GSA to execute change orders not exceeding the contract sum of \$120,617,995.

The project has progressed to approximately 70% completion. The additional increase of \$2,196,739 to the project budget will cover the County's share of State Fire Marshal mandatory construction changes, utility and permit fees that exceed the current budget. The \$147,926,132 project budget will increase by \$2,196,739 for a revised total project budget of \$150,122,871, requiring an amendment to the Project Development Agreement (PDA) with the Alameda Superior Court and Judicial Council. A future budget increase is likely for the State's exclusive share of costs and State funding sources. The budget reconciliation and the PDA Dispute Resolution process is underway to resolve disputed issues and identify the amount and the terms of the PDA amendment.

The \$1,766,716 D/B contract increase will pay for discretionary and mandatory change orders requested by the State and County including revised building infrastructure systems serving the court data center, building network system and future data center tenant improvements by the Superior Court. The substantial design revisions include changes to the mechanical, electrical, plumbing, life safety, network cabling and architectural components of the courthouse design which were in the original documents and subject to the County's commitment under the PDA to deliver the courthouse project. The current Data Center Recovery work and redesign were requested well after the 2014 program confirmation phase, and the Court and the Judicial Council approved 2015 construction documents. To accommodate this late-stage request, a number of construction change directives and change orders were issued to the design/builder to progress the project and minimize the effects of design changes and long-lead time to order equipment affecting the construction schedule. Still, the construction time impact associated with the Data Center Recovery work affected the substantial completion date from February 15, 2017 to April 17, 2017, an increase of 61 calendar days.

Subject to agreement by the parties, available funds from the State's unencumbered construction contingency and furniture, fixtures and equipment (FFE) line items and other line items which have unused funds will be used to fund the \$1,839,160 Data Center Recovery Plan change order work. The Judicial Council has informed the County that it has approximately \$1,300,000 of funds available to cover specific project completion costs, the disposition of which is pending under the terms of the PDA.

Change Order Description	Amount:	Category
	\$1,839,160	
Data Center Recovery - construction	\$1,238,057	Discretionary by Court/Exclusive Cost
Data Center Recovery - 61 calendar days delay to substantial completion due to revised Data Center Redesign	\$ 601,103	Discretionary by Court/Exclusive Cost

SELECTION CRITERIA AND PROCESS:

On December 7, 2012, GSA received proposals from Lend Lease (US) Construction Company and Hensel Phelps Construction Company (H/P). Pursuant to PCC section 20133, GSA awarded the D/B contract for the Project to H/P, who was the responsible bidder with the proposal that was most advantageous to the County. H/P's Enhanced Construction Outreach Program (ECOP) proposal included detailed information about programs and plans already developed and utilized for outreach, local employment, mentoring and a strong community involvement, including a plan to achieve 60% local, 20% certified small local, 15% minority, and woman-owned participation, to achieve the goals set forth in the ECOP. H/P is required to perform their contract in accordance with the County's ECOP requirements.

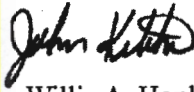
As reported in Elation, achievement for local participation as of June 30, 2016 is 2.58% because many of the smaller businesses are interiors and landscaping trades which are not yet on-site and/or because a number of the smaller businesses are challenged by reporting timely and also performing the work. The achievements will be updated in the coming months to more accurately represent the achievement of project outreach goals and requirements. As the project continues, the numbers for local, small local, minority and women-owned business participation are expected to increase as all participating sub-contractors will be on-site and will be encouraged to enter their data into Elation.

H/P is committed to meeting the goals of the ECOP.

FINANCING:

Appropriations for this budget increase are requested from Capital Designation in the East County Hall of Justice Construction Fund, and will not result in an increase in net County cost.

Respectfully submitted,

 for Willie A. Hopkins Jr.
Willie A. Hopkins, Jr.
Director, General Services Agency

cc: Susan S. Muranishi, County Administrator
Steve Manning, Auditor-Controller
Donna R. Ziegler, County Counsel

FINANCIAL RECOMMENDATION FORM

AGENDA DATE: 8/2/2016

BOARD LETTER SUBJECT: Increase in the contract amt of the Design/Build

Construction Agreement

BUDGET YEAR: 2017

FUND: 27040

The use of Designations, as follows:

NAME OF DESIGNATION	ORG	AMOUNT
Capital Designation - East County Hall of Justice Fund		\$2,196,739.00

The increase (decrease) in anticipated revenue, as follows:

Informational

ORG	ACCT	PROG	PROJ/GR	AMOUNT
ORG TOTAL				\$0

Informational

ORG	ACCT	PROG	PROJ/GR	AMOUNT
ORG TOTAL				\$0

GRAND TOTAL ANTICIPATED REVENUE \$0

The increase (decrease) in appropriations, as follows:

Informational

ORG	ACCT	PROG	PROJ/GR	AMOUNT
200700	650011	00000	CPP99C515500000	\$2,196,739
ORG TOTAL				\$2,196,739

Informational

ORG	ACCT	PROG	PROJ/GR	AMOUNT
ORG TOTAL				\$0

GRAND TOTAL APPROPRIATION \$2,196,739

BY: 2017

FUND: 27040

The increase (decrease) in anticipated revenue, as follows:

Informational

ORG	ACCT	PROG	PROJ/GR	AMOUNT
ORG TOTAL				\$0

Informational

ORG	ACCT	PROG	PROJ/GR	AMOUNT
ORG TOTAL				\$0

GRAND TOTAL ANTICIPATED REVENUE \$0

The increase (decrease) in appropriations, as follows:

Informational

ORG	ACCT	PROG	PROJ/GR	AMOUNT
200700	650011	00000		2,196,739
ORG TOTAL				\$2,196,739

Informational

ORG	ACCT	PROG	PROJ/GR	AMOUNT
ORG TOTAL				\$0

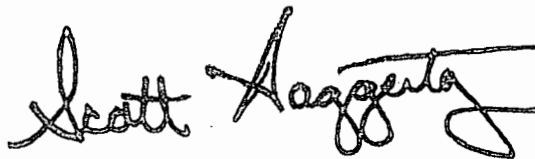
GRAND TOTAL APPROPRIATION \$2,196,739

THE FOREGOING was **PASSED** and **ADOPTED** by a majority vote of the Alameda County Board of Supervisors this 2nd day of August 2016, to wit:

AYES: Supervisors: Carson, Chan, Miley, Valle & President Haggerty – 5

NOES: None

EXCUSED: None



PRESIDENT, BOARD OF SUPERVISORS

File No: _____

Agenda No: 57.1

Document No: R-2016-241F



I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Supervisors, Alameda County, State of California

ATTEST:
Clerk of the Board
Board of Supervisors

By: 
Deputy



WILLIE A. HOPKINS, JR., Director

1401 LAKESIDE DRIVE, OAKLAND, CALIFORNIA 94612 510 208 9700 FAX 510 208 9711 WWW.ACGOV.ORG/GSA/

PROJECT NO. 5155
East County Hall of Justice (ECHOJ)
5149 - 5151 Gleason Drive, Dublin, CA
CONTRACT NO. 10265
PURCHASE ORDER NO. GENSA 29572

CHANGE ORDER NO.: 94
DATE: 5/15/2016
ISSUED TO: Hensel Phelps Construction Company
226 Airport Parkway, Suite 150
San Jose, CA 95110

TOTAL CHANGE ORDER NO. 94 CONSISTS OF THE FOLLOWING:

- A. General Contractor's Change Estimate No. 0179 dated 5/15/2016: Courts - Removal of Future Queuing System.

Table with 2 columns: Description and Amount. Rows include: THE ORIGINAL CONTRACT SUM WAS (\$ 111,966,000), NET CHANGE BY PREVIOUS CHANGE ORDERS (\$ 8,651,995), THE CONTRACT SUM PRIOR TO THIS CHANGE ORDER (\$ 120,617,995), THE NEW CONTRACT SUM WILL BE INCREASED BY (\$27,824), THE NEW CONTRACT SUM INCLUDING THIS C.O. (\$ 120,590,171), and THE CONTRACT TIME WILL BE CHANGED BY (0 days).

THE SUBSTANTIAL COMPLETION DATE AS OF THIS CHANGE THEREFORE IS: February 16, 2017

Approved by: (Sign and date)
Willie A. Hopkins, Jr.
Director, County of Alameda, GSA
8/31/16

Accepted by: (Sign and date)
John Petty
Project Manager
Hensel Phelps Construction Co.
5/26/16



PROJECT NO. 5155
East County Hall of Justice (ECHOJ)
5149 - 5151 Gleason Drive, Dublin, CA
CONTRACT NO. 10265
PURCHASE ORDER NO. GENSA 29572

CHANGE ORDER NO.: 95
DATE: 5/26/2016
ISSUED TO: Hensel Phelps Construction Company
226 Airport Parkway, Suite 150
San Jose, CA 95110

TOTAL CHANGE ORDER NO. 95 CONSISTS OF THE FOLLOWING:

- A. General Contractor's Change Estimate No. 0057 dated 4/12/2016: Courts - Bridge Removal per SFM Request.

Table with 2 columns: Description and Amount. Rows include: THE ORIGINAL CONTRACT SUM WAS (\$ 111,966,000), NET CHANGE BY PREVIOUS CHANGE ORDERS (\$ 8,624,171), THE CONTRACT SUM PRIOR TO THIS CHANGE ORDER (\$ 120,590,171), THE NEW CONTRACT SUM WILL BE INCREASED BY (\$ 25,000), THE NEW CONTRACT SUM INCLUDING THIS C.O. (\$ 120,615,171), and THE CONTRACT TIME WILL BE CHANGED BY (0 days).

THE SUBSTANTIAL COMPLETION DATE AS OF THIS CHANGE THEREFORE IS: February 16, 2017

Handwritten signature and date 8/31/16. Printed text: Approved by: (Sign and date) Willie A. Hopkins, Jr. Director, County of Alameda, GSA. Includes handwritten initials 'B' and date '8/14/16'.

Handwritten signature and date 6/2/16. Printed text: Accepted by: (Sign and date) John Petty Project Manager Hensel Phelps Construction Co.



WILLIE A. HOPKINS, JR., Director

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PROJECT NO. 5155
East County Hall of Justice (ECHOJ)
5149 - 5151 Gleason Drive, Dublin, CA

CONTRACT NO. 10265
PURCHASE ORDER NO. GENSA 29572

CHANGE ORDER NO.: 96

DATE: 5/26/2016



ISSUED TO: Hensel Phelps Construction Company
226 Airport Parkway, Suite 150
San Jose, CA 95110


TOTAL CHANGE ORDER NO. 96 CONSISTS OF THE FOLLOWING:

- A. General Contractor's Change Estimate No. 0163 dated 5/26/2016: City DP-4 Comment - Vinyl Fence Upgrade.

THE ORIGINAL CONTRACT SUM WAS	\$ 111,966,000
NET CHANGE BY PREVIOUS CHANGE ORDERS	\$ 8,649,171
THE CONTRACT SUM PRIOR TO THIS CHANGE ORDER	\$ 120,615,171
THE NEW CONTRACT SUM WILL BE INCREASED BY	\$ 15,350
THE NEW CONTRACT SUM INCLUDING THIS C.O.	\$ 120,630,521
THE CONTRACT TIME WILL BE CHANGED BY	0 days

THE SUBSTANTIAL COMPLETION DATE AS OF THIS CHANGE THEREFORE IS: February 16, 2017


8/31/16
Approved by: (Sign and date)
Willie A. Hopkins, Jr.
Director, County of Alameda, GSA
RONA G. POKUNBERG 8/16/16



6/23/16
Accepted by: (Sign and date)
John Petty
Project Manager
Hensel Phelps Construction Co.



PROJECT NO. 5155
East County Hall of Justice (ECHOJ)
5149 - 5151 Gleason Drive, Dublin, CA

CONTRACT NO. 10265
PURCHASE ORDER NO. GENSA 29572

CHANGE ORDER NO.: 97

DATE: 6/9/2016

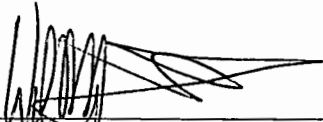
ISSUED TO: Hensel Phelps Construction Company
226 Airport Parkway, Suite 150
San Jose, CA 95110


TOTAL CHANGE ORDER NO. 97 CONSISTS OF THE FOLLOWING:

- A. General Contractor's Change Estimate No. 0185 dated 6/9/2016: County Restroom Break Coffee Area Accessories.

THE ORIGINAL CONTRACT SUM WAS	\$ 111,966,000
NET CHANGE BY PREVIOUS CHANGE ORDERS	\$ 8,664,521
THE CONTRACT SUM PRIOR TO THIS CHANGE ORDER	\$ 120,630,521
THE NEW CONTRACT SUM WILL BE INCREASED BY	\$ 2,584
THE NEW CONTRACT SUM INCLUDING THIS C.O.	\$ 120,633,105
THE CONTRACT TIME WILL BE CHANGED BY	0 days

THE SUBSTANTIAL COMPLETION DATE AS OF THIS CHANGE THEREFORE IS: February 16, 2017

 8/31/16
 Approved by: (Sign and date)
 Willie A. Hopkins, Jr.
 Director, County of Alameda, GSA
Rona Oprotkenberg 8/16/16

 6/23/16
 Accepted by: (Sign and date)
 John Petty
 Project Manager
 Hensel Phelps Construction Co.



WILLIE A. HOPKINS, JR., Director

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PROJECT NO. 5155
East County Hall of Justice (ECHOJ)
5149 - 5151 Gleason Drive, Dublin, CA

CONTRACT NO. 10265
PURCHASE ORDER NO. GENSA 29572

CHANGE ORDER NO.: 98

DATE: 6/16/2016

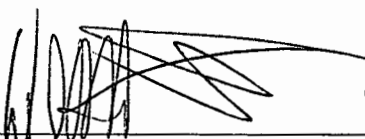
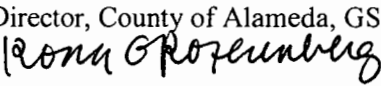
ISSUED TO: Hensel Phelps Construction Company
226 Airport Parkway, Suite 150
San Jose, CA 95110

TOTAL CHANGE ORDER NO. 98 CONSISTS OF THE FOLLOWING:

- A. General Contractor's Change Estimate No. 0099.5 dated 4/7/2016: Data Center Recovery Work.

THE ORIGINAL CONTRACT SUM WAS	\$ 111,966,000
NET CHANGE BY PREVIOUS CHANGE ORDERS	\$ 8,667,105
THE CONTRACT SUM PRIOR TO THIS CHANGE ORDER	\$ 120,633,105
THE NEW CONTRACT SUM WILL BE INCREASED BY	\$ 1,839,160
THE NEW CONTRACT SUM INCLUDING THIS C.O.	\$ 122,472,265
THE CONTRACT TIME WILL BE CHANGED BY	61 days

THE SUBSTANTIAL COMPLETION DATE AS OF THIS CHANGE THEREFORE IS: April 17, 2017


 Approved by: (Sign and date)
 Willie A. Hopkins, Jr.
 Director, County of Alameda, GSA
 8/16/16

 6/24/16
 Accepted by: (Sign and date)
 John Petty
 Project Manager
 Hensel Phelps Construction Co.



WILLIE A. HOPKINS, JR., Director

1401 LAKESIDE DRIVE, OAKLAND, CALIFORNIA 94612 510 208 9700 FAX 510 208 9711 WWW.ACGOV.ORG/GSA/

PROJECT NO. 5155
East County Hall of Justice (ECHOJ)
5149 - 5151 Gleason Drive, Dublin, CA
CONTRACT NO. 10265
PURCHASE ORDER NO. GENSA 29572

CHANGE ORDER NO.: 99
DATE: 6/23/2016
ISSUED TO: Hensel Phelps Construction Company
226 Airport Parkway, Suite 150
San Jose, CA 95110

TOTAL CHANGE ORDER NO. 99 CONSISTS OF THE FOLLOWING:

- A. General Contractor's Change Estimate No. 0194 dated 6/17/2016: Courts - Room 1B150 Projector and Projector Screen Changes.

Table with 2 columns: Description and Amount. Rows include: THE ORIGINAL CONTRACT SUM WAS (\$ 111,966,000), NET CHANGE BY PREVIOUS CHANGE ORDERS (\$ 105,06,265), THE CONTRACT SUM PRIOR TO THIS CHANGE ORDER (\$ 122,472,265), THE NEW CONTRACT SUM WILL BE INCREASED BY (\$ -6,685), THE NEW CONTRACT SUM INCLUDING THIS C.O. (\$ 122,465,580), and THE CONTRACT TIME WILL BE CHANGED BY (0 days).

THE SUBSTANTIAL COMPLETION DATE AS OF THIS CHANGE THEREFORE IS: April 17, 2017

Approved by: (Sign and date)
Willie A. Hopkins, Jr.
Director, County of Alameda, GSA
8/31/16
Ronnie Greenberg 8/16/16

Accepted by: (Sign and date)
John Petty
Project Manager
Hensel Phelps Construction Co.
7/7/16



PROJECT NO. 5155
East County Hall of Justice (ECHOJ)
5149 - 5151 Gleason Drive, Dublin, CA

CONTRACT NO. 10265
PURCHASE ORDER NO. GENSA 29572

CHANGE ORDER NO.: 100

DATE: 6/23/2016

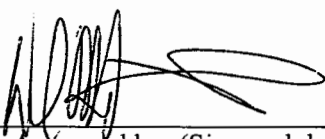
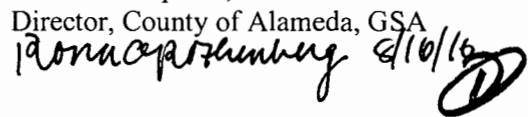
ISSUED TO: Hensel Phelps Construction Company
226 Airport Parkway, Suite 150
San Jose, CA 95110

TOTAL CHANGE ORDER NO. 100 CONSISTS OF THE FOLLOWING:

- A. General Contractor's Change Estimate No. 0187 dated 6/13/2016: Courts - Window Shade Automation Control.

THE ORIGINAL CONTRACT SUM WAS	\$ 111,966,000
NET CHANGE BY PREVIOUS CHANGE ORDERS	\$ 10,499,580
THE CONTRACT SUM PRIOR TO THIS CHANGE ORDER	\$ 122,465,580
THE NEW CONTRACT SUM WILL BE INCREASED BY	\$ -71,195
THE NEW CONTRACT SUM INCLUDING THIS C.O.	\$ 122,394,385
THE CONTRACT TIME WILL BE CHANGED BY	0 days

THE SUBSTANTIAL COMPLETION DATE AS OF THIS CHANGE THEREFORE IS: April 17, 2017

 8/31/16
 Approved by: (Sign and date)
 Willie A. Hopkins, Jr.
 Director, County of Alameda, GSA
 8/10/16

 7/7/16
 Accepted by: (Sign and date)
 John Petty
 Project Manager
 Hensel Phelps Construction Co.



WILLIE A. HOPKINS, JR., Director

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PROJECT NO. 5155
East County Hall of Justice (ECHOJ)
5149 - 5151 Gleason Drive, Dublin, CA
CONTRACT NO. 10265
PURCHASE ORDER NO. GENSA 29572

CHANGE ORDER NO.: 101
DATE: 6/23/2016
ISSUED TO: Hensel Phelps Construction Company
226 Airport Parkway, Suite 150
San Jose, CA 95110

TOTAL CHANGE ORDER NO. 101 CONSISTS OF THE FOLLOWING:

- A. General Contractor's Change Estimate No. 0183 dated 6/23/2016: Courts Scheduling Display System.

Table with 2 columns: Description and Amount. Rows include: THE ORIGINAL CONTRACT SUM WAS (\$ 111,966,000), NET CHANGE BY PREVIOUS CHANGE ORDERS (\$ 10,428,385), THE CONTRACT SUM PRIOR TO THIS CHANGE ORDER (\$ 122,394,385), THE NEW CONTRACT SUM WILL BE INCREASED BY (\$ -12,050), THE NEW CONTRACT SUM INCLUDING THIS C.O. (\$ 122,382,335), THE CONTRACT TIME WILL BE CHANGED BY (0 days).

THE SUBSTANTIAL COMPLETION DATE AS OF THIS CHANGE THEREFORE IS: April 17, 2017

Approved by: (Sign and date)
Willie A. Hopkins, Jr.
Director, County of Alameda, GSA
8/31/16
[Signature]

Accepted by: (Sign and date)
John Petty
Project Manager
Hensel Phelps Construction Co.
7/7/16
[Signature]



PROJECT NO. 5155
East County Hall of Justice (ECHOJ)
5149 - 5151 Gleason Drive, Dublin, CA

CONTRACT NO. 10265
PURCHASE ORDER NO. GENSA 29572

CHANGE ORDER NO.: 102

DATE: 6/30/2016

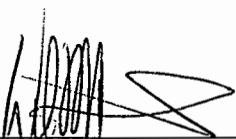
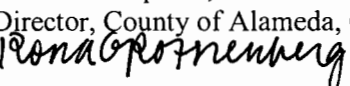

ISSUED TO: Hensel Phelps Construction Company
226 Airport Parkway, Suite 150
San Jose, CA 95110

TOTAL CHANGE ORDER NO. 102 CONSISTS OF THE FOLLOWING:

- A. General Contractor's Change Estimate No. 0176 dated 6/30/2016: Exterior Signage Meeting 2/2/2016.

THE ORIGINAL CONTRACT SUM WAS	\$ 111,966,000
NET CHANGE BY PREVIOUS CHANGE ORDERS	\$ 10,416,335
THE CONTRACT SUM PRIOR TO THIS CHANGE ORDER	\$ 122,382,335
THE NEW CONTRACT SUM WILL BE INCREASED BY	\$ 2,376
THE NEW CONTRACT SUM INCLUDING THIS C.O.	\$ 122,384,711
THE CONTRACT TIME WILL BE CHANGED BY	0 days

THE SUBSTANTIAL COMPLETION DATE AS OF THIS CHANGE THEREFORE IS: April 17, 2017

 8/31/16
 Approved by: (Sign and date)
 Willie A. Hopkins, Jr.
 Director, County of Alameda, GSA
 8/16/16


 7/7/16
 Accepted by: (Sign and date)
 John Petty
 Project Manager
 Hensel Phelps Construction Co.

Change Order Summary

Project # & Name: 5155 East County Hall of Justice (ECHOJ)
 Project Manager: David Savellano
 Date: August 3, 2016
 Contractor Name: Hensel Phelps Construction Company
 PO #: GENSA- 29572 / Master Contract #: 901259 / Procurement Contract #:10265

		Original Contract Time
Board Approved Contract Amount June 3, 2014:	\$ 111,966,000	30 months
Board Approved 2014 Supplemental Work Allowance:	\$ 2,500,000	
adjust orig. SWA of \$2,500,000 for unspent amount of <\$14,768>	\$ (14,768)	
Board approved contract increase based on 6/09/2015 board meeting for HP contract	\$ 3,920,625	
Board approved contract increase based on 11/17/2015 board meeting for HP contract	\$ 1,320,000	
Board approved contract increase based on 7/12/16 board meeting for HP contract	\$ 926,138	
Board approved contract increase based on 8/2/16 board meeting for HP contract	\$ 1,766,716	
Total Board Authorized Design/Build Contract amount	\$ 122,384,711	

C.O.#	Change Order Description	C. O. Amount	Contract Time Extension
1	Added Builder's Risk Earthquake Insurance, Difference in Coverage (DIC) for full value replacement of \$142, 000,000 as requested by County Risk Mamangement. Refer to COR # 001 dated 9/18/14 for \$130,021 (Elective)	\$ 130,021	n/a
2.1	Added design services to mitigate horizontal egress code restrictions caused by a property line between two buildings wirh different building types on the same lot. Develop an Alernate Material, Design and Methods of Construction and equipment Request and submit to State Fire Marshall for consideration and approval (Mandatory)	\$ 108,004	n/a
3	Added compensation for trucking water from off site location to the project site for dust control during grading operations during Sept and Oct. 2014. While the DBE was planning to use available potable water, due to the drought conditions, the City and DSRSD now requires recycled water and a hydrant connection for dust control. (Mandatory)	\$ 106,050	n/a

4	Added design services for District Attorney Office space modifications and tenant improvements (TI). approximately 2, 000 s.f. of unimproved shell space was created as a result of the DBE's proposed design that roofed over previous bridging designed light wells. Payment for actual TI work will require the DA to issue a BOS request for a fund transfer to increase the project budget. This CO #4 is only for the design services portion. (Elective)	\$ 30,780	n/a
5	Added design services for the modifications to the Courts Jury Assembly and Clerk's Office to suit revised program for increased seating capacity. This CO #5 is only for the design services portion (Elective)	\$ 26,643	n/a
6	Removal of unforeseen and buried non-hazardous materials encountered during grading operation in September and October 2014 (Unforeseen site condition)	\$ 102,011	n/a
7	Install recycled water hydrant and use non-potable water for dust control during grading operations as recently required by the City of Dublin due to drought conditions. The DBE had intended to use two available hydrants (potable water) for dust control. (Mandatory)	\$ 88,391	n/a
8	Added design services for City required traffic signal modifications as agreed in the Conditions of Approval. Recent City traffic engineering requirement necessitated bike lane widening, street light relocation and lane realignment. Construction costs related to these design changes will be brought before the Board because costs exceed the GSA Director's authority of \$210,000. This CO #8 is for the design services portion only. (Mandatory)	\$ 37,378	n/a
9	Add wall backing for Court Art Program (elective)	\$ 28,422	n/a
10	Credit (elective) to county building for changing underground piping to PVC as approved by BMD	\$ (21,602)	n/a
11	Add ventilation in Court building stair well (elective) for thermal comfort although not code required.	\$ 72,500	n/a
12	Change light fixtures in County building to LED (elective) as requested by BMD for energy efficiency and reduced maintenance.	\$ 51,448	n/a
13	Remove forced entry glass and use standard glazing in Court building and receive credit (elective)	\$ (92,197)	n/a
14	Electrical changes (more wall outlets) in Court building as requested by Sheriff (elective)	\$ 18,704	n/a

15	Electrical changes (more wall outlets) in DA office space as requested by DA (elective)	\$ 26,285	n/a
16	Electrical changes to install an overhead paging system in the DA's offices. Sworn officers who work in the DA's office can respond to office emergencies when notified via the overhead paging system and thus providing additional security to the building (elective)	\$ 24,215	n/a
17	Reconfigure PD office area to accommodate additional FTEs to meet demand from an additional trial court; expansion of utility room for water softener equipment into PD space prompted the PD to reconfigure two offices; Probation made a few operational and staffing changes that prompted reconfiguration of Probation office space (elective)	\$ 76,579	n/a
18	Work required to change the construction fire rating of the county building and portion of the courtsbuilding to meet state fire marshal requirements due to code interpretation for possible property division of state and county ownership of buildings in the future. The scope of work is described in attached HP COR 2. There is no change in project duration with this change order.	\$ 1,199,554	n/a
19	The work required for modifications to the existing design of the space within the District Attorney offices on the second floor of the county building. The scope of work is described in attached HP COR 7. There is no change in project duration with this change order.	\$ 415,163	n/a
20	The work required for enlarging the existing Jury assembly area. The work required for the reconfiguration of the existing space and modifications to the utility and mechanical systems serving the area. The scope of work is described in attached HP COR 9. There is a change of 35 calendar days in project duration with this change order.	\$ 479,010	35 calendar days
21	The work required for the modifications to the intersection of Gleason Drive and Hacienda Drive and the addition of traffic signalization per the requirements of the City of Dublin as part of the site development review (SDR) plan agreement with Alameda County. The scope of work is described in attached HP COR 22. There is no change in project duration with this change order.	\$ 233,048	n/a
22	The work required to modify site work at Judges Parking lot to accommodate building access requirements identified during contract document review with the Alameda County Fire and State Fire Marshal's offices. Based upon the interpretation of Appendix D of the Fire Code the scope of work is described in attached HP COR 27. There is a change of 28 calendar days in project duration with this change order.	\$ 800,552	28 calendar days

23	The work required to accommodate PG&E electrical and gas line requirements for a joint trench with AT&T to deliver utility services to both the county and courts building. The scope of work is described in attached HP COR 81. There is no change in project duration with this change order.	\$ 747,129	n/a
24	The removal of a toilet in the Women's restroom on the second level of the Court building. The scope of work is described in the attached HP COR 104. There is no change to project duration with this change order.	\$ (4,132)	n/a
25	Additional Gun Racks in the courts building at the request of the Alameda County Sheriff. The scope of work is described in the attached HP COR 40. There is no change in project duration with this change order.	\$ 27,074	n/a
26	The removal/disposal of storm water stored in a retention pond on the project site. The scope of work is described in the attached HP COR 61. There is no change in project duration with this change order.	\$ 14,248	n/a
27	The removal/disposal of the silt remaining after the removal of storm water stored in retention pond on the project site. The scope of work is described in the attached HP COR 66. There is no change in project duration with this change order.	\$ 27,290	n/a
28	The magnetic survey potholing for the removal of unforeseen existing concrete foundation from the area of the Courts building pad. The scope of work is described in the attached HP COR 70. There is no change in project duration with this change order.	\$ 42,374	n/a
29	To remove and replace existing Dublin San Ramon Service District (DSRSD) cracked sewer main at Gleason Drive roadway median strip discovered when adding project sewer connection. The scope of work is described in the attached HP COR 102. There is no change in project duration with this change order.	\$ 28,129	n/a
30	The removal/disposal of unforeseen existing concrete and metal debris remaining from previous military structures in various locations on site. The scope of work is described in attached HP COR 4.1. There is no change in project duration with this change order.	\$ 35,534	n/a
31	The required re-sequencing of work due to an owner delay in obtaining the grant of easement with the Dublin San Ramon Service District for projects main sewer line at Gleason Drive. The scope of work is described in the attached HP COR 78. There is no change in project duration with this change order.	\$ 26,673	n/a

32	The relocation of two floor sinks in the Courts Data Center to accomadate the revised equipment rack layout provided by the Courts Data Center Consultant. The scope of work is described in the attached HP COR 123. There is no change in project duration with this change order.	\$	16,207	n/a
33	The work required for the removal and disposal of hazardous and non-hazardous asbestos containing materials from the project site. The scope of work is described in the attached HP CORs 26.1. There is no change to project duration with this change order.	\$	50,594	n/a
34	The work required for the removal and disposal of hazardous and non-hazardous asbestos containing materials from the project site. The scope of work is described in the attached HP CORs 26.2. There is no change to project duration with this change order.	\$	92,031	n/a
35	The work required for the removal and disposal of hazardous and non-hazardous asbestos containing materials from the project site. The scope of work is described in the attached HP CORs 26.2.1. There is no change to project duration with this change order.	\$	151,143	n/a
36	Expand the size of men's and women's locker rooms to accommodate more more and larger size lockers as requested by sheriff representative and approved by court representative. Men's locker room expanded by 498 s.f. into unoccupied space. There is no change to project duration with this change order.	\$	104,960	n/a
37	Add data and electrical outlets, ballistic protection at reception and door modifications for the County Probation office. There is no change to project duration with this change order.	\$	23,000	n/a
38	Install PV and EVC conduit infrastructure to accommodate up to 14 EVC stations in the County parking lot and accessible parking lots. PV conduits in the County lot only to accommodate future County PV arrays. There is no change to project duration with this change order.	\$	78,554	n/a
39	Install additional security fencing and gates in Court's secure parking lot along Broder Blvd. as recommended by Sheriff. There is no change to project duration with this change order.	\$	106,107	n/a
40	Install security cages inside the detention elevators as recommended by Sheriff. There is no change to project duration with this change order.	\$	62,034	n/a

41	Perform additional hazardous material abatement in the berm area beyond the amount allocated in the budgeted allowance. Includes industrial hygenist consultation January 2015. There is no change to project duration with this change order.	\$ 138,591	n/a
42	Perform additional hazardous material abatement in the berm area beyond the amount allocated in the budgeted allowance. Includes industrial hygenist consultation February 2015. There is no change to project duration with this change order.	\$ 115,553	n/a
43	Perform additional hazardous material abatement in the berm area beyond the amount allocated in the budgeted allowance. Includes industrial hygenist consultation March and April 2015. There is no change to project duration with this change order.	\$ 66,029	n/a
44	Perform additional hazardous material abatement in the berm area beyond the amount allocated in the budgeted allowance. Includes industrial hygenist consultation May through July 2015. There is no change to project duration with this change order.	\$ 34,248	n/a
45	Credit for hazardous material abatement.. There is no change to project duration with this change order.	\$ (40,000)	n/a
46	County BMD requested changing the building (mechanical) controls systems to County standard. There is no change to project duration with this change order.	\$ 80,889	n/a
47	Perform millwork changes to the 13 courtrooms by adding bookcases and modifying witness and clerk areas for improved functionality. There is no change to project duration with this change order.	\$ 28,000	n/a
48	Modify design of Juror assembly and court collaborative services offices to accomodate the Court's operational program change. There is no change to project duration with this change order.	\$ 32,145	n/a
49	Change the writing surfaces at the 13 Judge's benches from corian to wood. There is no change to project duration with this change order.	\$ 32,452	n/a
50	Install wireless access points (WAP) for the County in both the court and county buildings to serve county departments (Sheriff, DA, PD, BMD, Probation, ITD) as recommended by County ITD (sheared costs). There is no change to project duration with this change order.	\$ 156,833	n/a
51	Modify door and glazing to improve visability and safety in County Public Defender's interview rooms. There is no change to project duration with this change order.	\$ 11,286	n/a

52	Provide and install additional court arraignment room video equipment. There is no change to project duration with this change order.	\$ 81,922	n/a
53	Install more outlets, cabling and video conferencing system for the Court OIT training rooms. There is no change to project duration with this change order.	\$ 158,325	n/a
54	Provide credit for deleting 4 computer room units (CRU) in the Court's Central Data / MDF room; court will use a different type cooling system for the central data room. There is no change to project duration with this change order.	\$ (168,389)	n/a
55	Install electrical and low voltage outlets; add door and frame to Sheriff's Office in the Court building to improve circulation/ security. There is no change to project duration with this change order.	\$ 4,157	n/a
56	Install low voltage feeds, data outlets and AV changes to all courtrooms based on courtroom mockup meetings. There is no change to project duration with this change order.	\$ 160,688	n/a
57	Remove a portion of the clear story windows and replace with solid wall panel in the shared lobby to comply with code as required by SFM. There is no change to project duration with this change order.	\$ -	n/a
58	Delete the washer and dryer appliances in the Childrens Waiting Room, Court building (receive credit). There is no change to project duration with this change order.	\$ (6,768)	n/a
59	Sheriff Security Changes - Spots & Dots. 2/20/2015 SE Floor plans proposed owner changes as detailed in RFI 68.1. There is no change to project duration with this change order.	\$ 95,403	n/a
60	Adding Etched Glass at Jury Box. Exterior courtroom Solarban70 pattern etched insulated glass from CAP Armor. Interior Courtroom 3-form Decorative pressed glass. There is no change to project duration with this change order.	\$ 42,546	n/a
61	Courts - Courtroom Overhead Projectors. Furnish and install overhead projectors, motorized roll up screens for 13 courtrooms and furnish and install electrical circuits, outlets and pathways to projecors and screen locations. Included deletion of 70"flat panel displays and corresponding infastructure. There is no change to project duration with this change order.	\$ 208,433	n/a

62	Courts - Data Center Redesign - Support for CFS & Courts February 10, 2015 through July 24, 2015. There is no change to project duration with this change order.	\$	72,551	n/a
63	Contract Compliance System - Additional Requirements for Elation Systems. Additional requirements as requested by County and documented in the Alameda County ECHOJ Core Group Design/Build Meeting #32 (3/5/2015) & #33 (3/12/2015). Additional forms, Daviller-Sloan #140 & 142 and checklist, Sending out D-S Handbok with follow up on task completion, additional workload in Elations. There is no change to project duration with this change order.	\$	61,030	n/a
64	Differing Site Condition: Storm Drain Connection at Broder Drive MH. Change from Type #1 to Type #2 Base diameter of connection is greater than documented, delay in connection AHJ notifications and extra concrete. There is no change to project duration with this change order.	\$	9,510	n/a
65	Differing Site Conditions - Grade Beam. Excavation of unforeseen conditions. Remove existing reinforced concrete grade beam identified during trenching operation for water line at Sallyport area. There is no change to project duration with this change order.	\$	4,898	n/a
66	Courts - Children's Waiting Changes 1/14/2015 FFE Mtg. RFI 5089. Furnish and install additional FFE including microwave, computer stations, chairs, computers, TV and DVD player, printers, tack boards, etc. There is no change to project duration with this change order.	\$	21,890	n/a
67	Add Bus Shelter to Construction Scope. The procurement and installation of one (1) bus shelter located adjacent to Gleason Drive. Real time electric slide sign shall be owner furnished / owner installed. Solar Panel is included to power sign. There is no change to project duration with this change order.	\$	38,505	n/a
68	Added Entrance Screening Equipment CFCI Turnstiles to the shared building. Turnstiles in the bypass lane on the second level of shared building. There is no change to project duration with this change order.	\$	94,687	n/a
69	Added Smoke Detectors in IDF/TV Outlets in 1C155. Smoke detection provided for: Server room 1B176, Data Room 2A228, Data Room 2B260, Data Room 3A326, Data Room 3B338, Data Room 4A426, Data Room 4B435, Data Room 5A526 and Data Room 5B535. Electrical outlet location - reception room 1C155 for television. There is no change to project duration with this change order.	\$	14,890	n/a

70	Courts - Data Center Redesign - Support for CFS & Courts July 25, 2015 through September 11, 2015. There is no change to project duration with this change order.	\$ 45,437	n/a
71	Flooring, Signage and Countertop upgrades. RFI #140 - Elevators 1, 2 & 3 (Court / Public) are to be Bolon; Elevators 4 & 5 (Judges) to remain carpet; Elevators 6 & 7 (Detention and Freight) to be VCT-1. Elevator 9 (Shared - Public) to be Bolon. Change countertop in room 1C155 from SSM1 to QSM1. Provide 10" deep by 18" long shelf under mirror. Change flooring to VCT1 in Room 1C122 (storage) and 1C123 (shared support). RFI 5127 Signage for Probation Department, Public Defender and DA's office. There is no change to project duration with this change order.	\$ 9,946	n/a
72	Courts - Courts Admin (CA) Changes 1/14 FFE mtg - RFI 5095. Owner requested changes to the office spae for the court Admin area on level three of the courthouse. There is no change to project duration with this change order.	\$ 12,813	n/a
73	State Fire Marshal Smoke Control I3. Mechanical Systems - Upgrade/Modify general exhaust fan to a smoke exhaust fan. Added VFD for REF-4. Added FSD and SD's for new layout. Addition of VAV Zones, additional anchorage and seismic bracing requirements to increase the system lp to 1.5, additional control requirements at the fans, actuator type modifications for OSA/RA dampers. Fan Wall control, separate VAV terminal unit wiring/conduit, and Cx testing support for the smoke system. Additional balancing cost for standard modes and smoke management modes of operation. Duct reconfiguration to supply/exhaust all the smoke management areas from a single supply/exhaust source. Electrical & Fire Alarm System Upgrade Emergency Generator from 750kW to 1000kW, furnish and insstall one (1) Smoke Control Panel, Furnish and install F/A system control relays for added Fire Smoke Dampers and Fan Shutdowns. Furnish emergency feeders to mechanical equipment added for smoke control. Delete previously designed VESDA system from 1st floor I3 area. There is no change to project duration with this change order.	\$ 441,842	n/a
74	County – Public Defender (PD) Changes 1.14.2015 FFE Mtg. HP #0086. There is no change to project duration with this change order.	\$ 95,607	n/a
75	Courts - Security Electronics at Detention Doors HP #0148, 127, 129, 132, 135, 140, 141, 142, 143, 146, 147, 150, 157, 166 & 170. There is no change to project duration with this change order.	\$ 13,532	n/a

76	County CE 0124 Probation Changes from FF&E Mtg 1.14.2015 - RFI 5088. There is no change to project duration with this change order.	\$	88,568	n/a
77	County & Courts Security/Hardware changes per 8.18.2015 Keying meeting, RFI 5168 & 5169	\$	11,936	n/a
78	Courts - OIT Office space layout changes. RFI 0078. Removing store front scope, changing doors, changing drywall partitions, adding conference room and added electrical, fire alarm, and security boxes, additional drops and routing for code required coverage, design fees. There is no change to project duration with this change order.	\$	37,950	n/a
79	ALL Trash Enclosure - RFI 5044. Increase height of CMU walls, add and paint single man door (2ea), Paint and increase double gate to 16 ft. wide (2ea), added hose bib, added Dock Bumpers, Add metal roof for County Trash Enclosure (100sf) Sealer on added interior walls/slab & Graffiti resistant coating on exterior. There is no change to project duration with this change order.	\$	90,628	n/a
80	Court - Wireless Microphone cancelled. Remove wireless microphone system from Court Room AV design which were previously approved per Change Order 11. Provide new design documents reflecting original wired microphone system.	\$	8,097	n/a
81	Court - Data Center redesign support for CFS & Courts. Material and labor for installation of part B base building infrastructure changes. Elective change; There is a 45 day change to the date of substantial completion with this change order per Time Impact Effect (TIE) #3.	\$	380,000	45 Calendar Days
82	Courts - Jury Assembly (JA) Changes from 1.4.2015 FF&E Meeting. Added multi-function copier dedicated circuit (20 amp duplex) and one data center outlet for room 2B273, (4) added quad power outlets (2) two dedicated circuits (20 amp) and (2) data outlets for room 2B274, (30) duplex outlets on dedicated circuits (20 A) for added refrigerator, microwave and coffee machine in room 2B2171. Confirm countertop is FFE. Provide lockable storage within Jury Check-in millwork. Furnish and install lockable door hardware at 2B273. Design of countertop and lockable storage and then removal. There is no change to project duration with this change order.	\$	45,636	n/a
83	AV Changes to Courtrooms per DP-4 Stakeholder meeting: RFI Item 7 - Provide and install thirteen (13) telephone drops to (13) audio video racks for Converge Pro telephone interface. Item 9 Provide and install (13) conduit pathways from reporters floor box to Judges Box. There is no change to project duration with this change order.	\$	50,870	n/a

84	Courts - Courtroom and Judges Chambers changes from FFE meeting 1.14.2015 also in RFI 5096; Delete light fixtures from Judges Chamber Closets, furnish and install two (2) 20 amp 120 circuits and receptacles in each judges chambers for under counter refrigerator and microwave. Furnish and install three (3) 20 amp 120 volt circuits and receptacles in each jury deliberation room for refrigerators, coffee pots and microwave. add in-line water dispenser and coffee maker at (11) Jury Assembly Rooms. Delete built in double closet doors (13), delete GB partitions at built in closet at Judges Chambers (13), extend countertop at Jury Deliberation area 1' 6" 11 Each (16'6"LNFT). There is no change to project duration with this change order.	\$ 107,998	n/a
85	Courts - Suicide deterrent options on Combi Units: ADA grab bar and closure Plate (15 Combi Units) and security caulk grab bar and closure plate. There is no change to project duration with this change order.	\$ 33,585	n/a
86	Type 1A Separation Change. Delete glass doors and hardware, add 5 rated wood doors and hardware. Add walls and firestop to support design change. There is no change to project duration with this change order.	\$ 64,972	n/a
87	Court - Added court reporter connection. Furnish and install one Cat 6 twisted 4 pair cable in-slab between the Judge's bench and the court reported for direct live feed. There is no change to project duration with this change order.	\$ 3,890	n/a
88	County - Televideo rooms data and power clarifications. Design and direct job expenses to revert to the previous design. There is no change to project duration with this change order.	\$ 2,053	n/a
89	ALL - Stakeholder review toilet and janitorial accessories. Owner furnish contractor install soap dispensers. There is no change to project duration with this change order.	\$ (1,559)	n/a
90	Court - High security housing for cel cameras. Upgrade camera and add security housing. There is no change to project duration with this change order.	\$ 5,324	n/a
91	Court - Detention meeting with BSCC 12/2/2015 and OAC meeting 12/10/2015. Remove floor mounted stools in interview rooms and replace with plastic chair. Add Norix convex mirror in corner of detention cell. Existing weld pass in the interview room to be welded shut. There is no change to project duration with this change order.	\$ 12,429	n/a
92	All -Differing Site Conditions - No Storm Drain on Gleason	\$ (12,995)	n/a
93	Courts - AV Changes to Conference Rooms and Jury Areas Per DP-4 Stakeholder Review - HP CE 0156	\$ (16,776)	n/a
94	Courts - Future Queuing System Removal HP CE0179 elective deduct CO	\$ (27,824)	n/a

95	Courts – Bridge Removal per SFM Request. HP CE 0057 Mandatory	\$ 25,000	n/a
96	City Design Package #4 Comment – Vinyl Fence Upgrade Mandatory	\$ 15,350	n/a
97	County Restroom Break Coffee Area Accessories - elective CO	\$ 2,584	n/a
98	Court - Data Center Recovery Work (CE 99.5) Time Impact Extension (TIE) #4 has a 61 Calendar Days (43 Work Days) extension for Substantial Completion, 58 Calendar Days (41 Work Days) extension for Final Completion – 29 Compensable Day change in project duration with this change order.	\$ 1,839,160	61 Calendar days
99	Courts – Room 1B150 Projector and Projector Screen Changes- elective deduct CO	\$ (6,685)	n/a
100	Courts - Window Shade Automation - elective deduct CO	\$ (71,195)	n/a
101	Courts – Scheduling Display System removal - elective deduct CO	\$ (12,050)	n/a
102	Court & County Exterior Signage Meeting 2/2/2016 -	\$ 2,376	n/a
Total amount of change orders		\$ 10,418,711	Total Contract Time
Base Contract Total:		\$ 111,966,000	30 months
		\$ 122,384,711	plus 169 days
Authorized Balance Remaining:		\$ -	
(Name) Date			