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HONOLULU AUTHORITY for RAPID TRANSPORTATION

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Daniel A. Grabauskas  
EXECUTIVE DIRECTOR AND CEO

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August 16, 2016

The Honorable Ernest Y. Martin, Chair  
and Members  
Honolulu City Council  
530 South King Street, Room 202  
Honolulu, Hawaii 96813

Dear Chair Martin and Councilmembers:

Pursuant to Ordinance 16-1, Section 6-60.2(i), the Honolulu Authority for Rapid Transportation (HART) submits its report to the City Council detailing amounts invoiced by and paid to general contractors and amounts subcontractors invoiced to its general contractor (see attached). This report covers the period starting July 1, 2015, and ending June 30, 2016 (FY 2016).

For the purpose of this report, the "general contractor" covers general construction contractors and professional services prime contractors. The report is grouped in alphabetic order by the name of the general contractor with each of its subcontractors listed in subsequent rows in no particular order. All information regarding subcontractors included in this report was provided by the general contractor since this information is not recorded in the City's accounting system, nor in HART's contract management system.

Construction contracts are paid based on milestones achieved or percent complete and contract terms do not require subcontractor payment amounts to be included with invoices. Professional services agreements with cost reimbursable payment terms require supporting documentation for payment which includes subcontractor invoices. The City's accounting system records the prime contractor's invoice number, the prime contractor name, and the amount of the invoice to be paid.

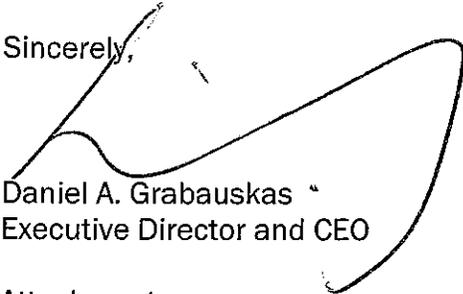
Included in the report are the invoice amounts from the general contractor that have been reviewed and approved for payment and processed through the City's accounting system in FY2016. The amounts being reported as paid are the amounts of the actual check and Electronic Fund Transfer (EFT) payments that were made during FY2016. Due to the fixed report dates of July 1, 2015 to June 30, 2016, as called for by the Ordinance, there may be timing differences in the amounts being reported as invoiced amounts versus the amounts paid, (i.e., amounts paid may be greater than the amounts invoiced and vice versa). Examples of such timing differences would be for FY2015 invoices that were processed in FY2015 but were paid in FY2016, and FY2016 invoices that were processed in FY2016 but paid in FY2017.

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The Honorable Ernest Y. Martin, Chair  
and Members of the Honolulu City Council  
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If you should have any questions regarding this matter, please do not hesitate to contact our office.

Sincerely,



Daniel A. Grabauskas  
Executive Director and CEO

Attachment

cc: HART Board of Directors  
Mr. Roy K. Amemiya, Jr., Managing Director  
Office of the City Clerk

Honolulu Authority for Rapid Transportation  
Ordinance 16-1, Bill 23 (2015), CD2, FD1  
2016 Fiscal Year Annual Invoicing and Payment Report (July 1, 2015 through June 30, 2016)

Classification	Contract Code	Name (See Note 1)	Type of Services	Detailed Description of Work	Justification for Work	Invoiced to HART by General Contractor inclusive of Subcontractors (See Note 2)	Paid by HART inclusive of Subcontractors (See Note 3)	Subcontractor Invoiced to Contractor (See Note 4)
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Prime Contractor	FD-430	AECOM	Design -- Airport Guideway and Utilities Contract	Overall design management, civil design, structural and wet utility design. Aided in the development of the final bid package. Provided design support during construction as well as design support during bidding.	Finalized the Airport design and aided HART in the development of the Airport Guideway Utilities bid package and assisted during the solicitation.	\$ 516,882	\$ 2,605,726	-
- Subcontractor	FD-430	Ron Ho	Design - Electrical	Electrical design. Coordination effort with HECO and communication utility companies.	Finalized the Airport Guideway design and aided in the development of the Airport Guideway Utilities bid package.	-	-	\$ 206,761
- Subcontractor	FD-430	Geolabs	Design - Geotechnical	Lead geotechnical company responsible for investigation and development of reports.	Submittal of final geotechnical report for the guideway	-	-	\$ 139,814
- Subcontractor	FD-430	Shannon & Wilson	Design - Geotechnical	Geotechnical review.	Review of the various geotechnical reports	-	-	\$ 30,000
- Subcontractor	FD-430	T.Y. Lin	Design - Structural	Independent design checker for structural items.	Finalized the independent design check for the guideway structures	-	-	\$ 8,524
Prime Contractor	FD-530	AECOM	Design -- City Center Section Guideway and Utilities	Overall design management, civil design, structural and wet utility design. Aided HART in the development of the final bid package. Provided design support during bidding.	Finalized the City Center design and aided HART in the development of the City Center Statins & Utilities (CCSU) bid package.	\$ 4,756,436	\$ 4,787,093	-
- Subcontractor	FD-530	Ron Ho	Design - Electrical	Electrical design. Coordination effort with HECO and communication utility companies.	Finalized the City Center design and aided HART in the development of the CCSU bid package.	-	-	\$ 1,196,520
- Subcontractor	FD-530	Geolabs	Design - Geotechnical	Lead geotechnical company responsible for investigation and development of reports.	Submittal of final geotechnical report for the guideway	-	-	\$ 1,872,245
- Subcontractor	FD-530	Shannon & Wilson	Design - Geotechnical	Geotechnical review company.	Review of the various geotechnical reports	-	-	\$ 105,144
- Subcontractor	FD-530	Berger ABAM	Design - Structural	Independent design checker for structural items.	Finalized the independent design check for the guideway structures	-	-	\$ 53,000
- Subcontractor	FD-530	WCIT	Design - Architectural	Development of aesthetic design for station piers.	Finalized design submittal for inclusion in the bid package	-	-	\$ 86,510

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- Subcontractor	FD-530	Wilson Okamoto	Design - Civil	Civil and Maintenance of Traffic (MOT) design.	Finalized submittals of civil design.	-	-	\$ 3,250
Prime Contractor	FD-440	AECOM	Design -- Airport Station Group	Overall design management, architectural, civil design, structural and wet utility design. Aided HART in the development of the final bid package. Provided design support during bidding.	Finalized the Airport Station design and aid HART in the development of the ASU bid package.	\$ -	\$ 83,236	-
- Subcontractor	FD-440	Geolabs	Design - Geotechnical	Lead geotechnical company responsible for investigation and development of reports.	Submittal of final geotechnical report for the guideway	-	-	\$ 102,201
Prime Contractor	MM-921	AECOM	Civil Design Review -- HDOT Design Review Kamehameha Highway Guideway	Reviewed and commented on civil design packages on behalf of HDOT.	To fulfill agreement between HDOT and HART to provide design consultants to review design packages that impact HDOT.	\$ 990,752	\$ 1,260,345	-
- Subcontractor	MM-921	Ron Ho	Electrical Design Review	Reviewed Electrical Design	Same as above.	-	-	\$ 12,034
- Subcontractor	MM-921	Geolabs	Geotechnical Design Review	Reviewed Geotechnical Design	Same as above.	-	-	\$ 18,156
- Subcontractor	MM-921	Manthos Engineering	Construction Observation	Construction Observation	Same as above.	-	-	\$ 57,528
- Subcontractor	MM-921	PBR Hawaii	Landscape Design Review	Reviewed Landscape Design	Same as above.	-	-	\$ 1,247
- Subcontractor	MM-921	KAI Hawaii	Structural Design Review	Reviewed Structural Design	Same as above.	-	-	\$ 26,754
- Subcontractor	MM-921	Miyabara Landscaping	Landscape Design Review	Reviewed Landscape Design	Same as above.	-	-	\$ 7,830
Prime Contractor	MM-920	AECOM	Civil Design Review -- HDOT Design Review West Oahu/Farrington Highway Guideway Segment	Reviewed and commented on civil design packages on behalf of HDOT.	To fulfill agreement between HDOT and HART to provide design consultants to review design packages that impact HDOT.	\$ 603,455	\$ 842,842	-
- Subcontractor	MM-920	Ron Ho	Electrical Design Review	Reviewed Electrical Design	Same as above.	-	-	\$ 12,465
- Subcontractor	MM-920	Geolabs	Geotechnical Design Review	Reviewed Geotechnical Design	Same as above.	-	-	\$ 5,607
- Subcontractor	MM-920	Manthos Engineering	Construction Observation	Construction Observation	Same as above.	-	-	\$ 213,894
- Subcontractor	MM-920	PBR Hawaii	Landscape Design Review	Reviewed Landscape Design	Same as above.	-	-	\$ 839
- Subcontractor	MM-920	KAI Hawaii	Structural Design Review	Reviewed Structural Design	Same as above.	-	-	\$ 4,226
- Subcontractor	MM-920	Miyabara Landscaping	Landscape Design Review	Reviewed Landscape Design	Same as above.	-	-	\$ 6,637

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<b>Prime Contractor</b>	FD-340	Anil Verma Associates, Inc.	Kamehameha Highway Station Group Final Design, provide bid support and design support during construction	Final Design of three stations and H2R2 ramp.	Required to develop the construction bid package for the stations and ramp.	\$ 1,250,133	\$ 1,250,133	-
- Subconsultant	FD-340	Electech Hawaii Inc.	Electrical Design	Design 2 stations and 1 ramp	Same as above.	-	-	\$ 86,218
- Subconsultant	FD-340	KYA Design Group	Architectural Design	Design 1 station	Same as above.	-	-	\$ 125,357
- Subconsultant	FD-340	Mechanical Engineers of Hawaii Corporation	Mechanical Design	Design 2 stations and 1 ramp	Same as above.	-	-	\$ 54,803
- Subconsultant	FD-340	PBR Hawaii & Associates, Inc.	Landscape Design	Design for all works	Same as above.	-	-	\$ 19,747
- Subconsultant	FD-340	SSFM International	Civil & Structural Design	Structural Design for 2 stations and 1 ramp. Civil Design for all works.	Same as above.	-	-	\$ 266,806
<b>General Contractor</b>	DB0M-92	Ansaldo Honolulu JV	Core Systems Design-Build-Operate Maintain Work	Design, Manufacturing, Delivery on Site, Installation of Core Systems equipments at Maintenance and Storage Facility (MSF) and Waipahu site. Manufacturing and delivery on site of Passenger Vehicle #1. Manufacturing of components for Passenger Vehicles # 2 & 3. O&M Mobilization.	Required for passenger service.	\$ 55,465,429	\$ 62,968,471	-
- Subcontractor	DB0M-92	Alcatel-Lucent USA, Inc.	Design, Manufacturing, and Delivery on Site of Communications System.	Final Design of the core systems communication system.	Same as above.	-	-	\$ 1,350,710
- Subcontractor	DB0M-92	Ansaldo STS USA, Inc.	Design, Manufacturing, and Delivery on Site of Train Control System.	Final Design and Manufacturing and Delivery on Site of Train Control System components.	Same as above.	-	-	\$ 7,730,058
- Subcontractor	DB0M-92	Draka Cableteq USA, Inc.	Design, Manufacturing, and Delivery on Site of Traction Electrification Cables.	Delivery on Site of Traction Electrification Cables .	Same as above.	-	-	\$ 2,510,406
- Subcontractor	DB0M-92	DRS Consolidated Controls, Inc.	Design, Manufacturing, and Delivery on Site of UPS System.	Final Design. Manufacturing and Delivery on Site of UPS System for MSF.	Same as above.	-	-	\$ 1,797,390
- Subcontractor	DB0M-92	Elecom, srl	Engineering	Detail Engineering Working Plans	Same as above.	-	-	\$ 85,375
- Subcontractor	DB0M-92	Johnson Controls, Inc.	Design, Manufacturing, and Delivery on Site of Fire Detection and Alarm System (FDAS).	Final Design. Manufacturing, and Delivery on Site of FDAS System for MSF.	Same as above.	-	-	\$ 14,125
- Subcontractor	DB0M-92	Mass. Electric Construction Co.	Installation Work	Installation of Core Systems at MSF.	Same as above.	-	-	\$ 4,998,922

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- Subcontractor	DB0M-92	Modern Track Machinery, Inc.	Design, Manufacturing, and Delivery on Site of Maintenance and Recovery Vehicles.	Delivery on Site and Commissioning of complete fleet of Maintenance and Recovery Vehicles.	Same as above.	-	-	\$ 1,302,614
- Subcontractor	DB0M-92	Siemens Industry, Inc.	Design, Manufacturing, and Delivery on Site of Traction Electrification System.	Manufacturing of East Kapolei and Waipahu Traction Power Sub-Stations. Delivery on Site of MSF and Waipahu Traction Power Sub-Stations.	Same as above.	-	-	\$ 1,576,840
- Subcontractor	DB0M-92	Watts Constructors, LLC	Construction and Installation Work	Construction of Yard Control Bungalow at MSF. Installation of Core Systems at MSF and Waipahu Site.	Same as above.	-	-	\$ 5,492,729
Prime Contractor	MM-951	Aon Risk Services Inc of Hawaii	Owner Controlled Insurance Program (OCIP) Broker	Obtain OCIP and Builders Risk insurance coverage for the Project Site.	Provide owner controlled insurance coverage.	\$ 6,980,770	\$ 6,980,770	-
Prime Contractor	MM-913	CH2M Hill - GEC III	General Engineering Consultant (GEC) Services	GEC services as required by the contract include Task 01 - scheduling and estimating support services, Task 02 - interface management support services, Task 03 - environmental compliance, planning and permitting support services, and Task 04 - design review support services. Cultural and historic resource specialists to provide as need technical support to HART's Architectural Historian.	To provide project-wide, professional design review and design services, planning and environmental support, scheduling and estimating support, and interface support for the Project.	\$ 10,171,465	\$ 12,054,610	-
- Subcontractor	MM-913	AMR Estimating	Cost Estimating	Task 01 - perform cost estimating services for independent cost estimates (ICEs), change order estimates, negotiations, preliminary cost studies, and bid evaluations in support of the HART Project Controls department.	Provide cost estimating support.	-	-	\$ 591,459
- Subcontractor	MM-913	Bowers+Kubota	Cost Estimating	Task 01 - perform cost estimating services for independent cost estimates (ICEs), change order estimates, negotiations, preliminary cost studies, and bid evaluations in support of the HART Project Controls department.	Core staff assigned to the HART project controls department, performing estimating services as directed by the HART project controls manager.	-	-	\$ 151,856

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- Subcontractor	MM-913	Cheryl Yoshida, LLC	Design Review Consulting	Review and verify details for traffic designs and MOT plans.	Maintenance of traffic during construction.	-	-	\$ 202,860
- Subcontractor	MM-913	Cultural Surveys Hawaii	Archaeologists	Supplemental archaeological inventory survey for city center, data recovery fieldwork and report for city center, data recovery lab work, Burial Treatment Plan support, Historic Preservation and Cultural Sensitivity Training, city center geotechnical investigation monitoring, curation of data.	Tasks and deliverables are required by the Project's Programmatic Agreement.	-	-	\$ 404,740
- Subcontractor	MM-913	Hardy Heck Moore	Programmatic Agreement Consulting	Preparation of the updates to the Pearl Harbor National Historic Landmark nomination and the CINCPAC Headquarters NHL nomination; updates to the National Register of Historic Places nominations for Big Makalapa and Little Makalapa.	Deliverables are required by the Project's Programmatic Agreement.	-	-	\$ 187,780
- Subcontractor	MM-913	Helbert Hastert Fee	Programmatic Agreement Consulting	Preparation of the Historic American Landscape Survey reports for Mother Waldron Playground, Dillingham Blvd. Corridor, Dillingham Blvd./Kaaahi St. (OR&L), Nimitz - Piers 10-11, Nimitz Corridor; and Cultural Landscape Reports for Mother Waldron Playground, Irwin Park, and Walker Park.	Deliverables are required by the Project's Programmatic Agreement.	-	-	\$ 125,077
- Subcontractor	MM-913	High Energy (HEI)	Design Review Consulting	Research and identify any equipment and/or work practices (nationally and internationally) that will allow for pole maintenance/replacement with less than the 50' and 40' space requirements. Research could include inquiries with other utilities, contractors, rail agencies, engineers and equipment providers.	To provide HART and HECO staff and management with information on national practices and equipment to develop solutions to working clearance issues along the rail corridor and to minimize costs of solutions.	-	-	\$ 42,859

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- Subcontractor	MM-913	Mason Architects	Programmatic Agreement Consulting	Preparation of Historic American Building Survey or Historic American Engineering Record documentation for a number of historic resources along the Project corridor and within its Area of Potential Effect.	Deliverables are required by the Project's Programmatic Agreement.	-	-	\$ 86,127
- Subcontractor	MM-913	MK Engineers	Design Review Consulting	Provide input to resolve utility conflicts. Review utility submittals during construction.	Compliance with third party utility requirements.	-	-	\$ 97,666
- Subcontractor	MM-913	NW Hydraulics	Design Review Consulting	Perform hydraulic analyses and prepare floodway permit applications.	Compliance with hydraulic no-rise requirements.	-	-	\$ 56,031
- Subcontractor	MM-913	Pacific GeoTech	Design Review Consulting	Review of geotechnical submittals during construction.	Verification of geotechnical design and evaluation of construction issues.	-	-	\$ 134,396
- Subcontractor	MM-913	Park Engineering (ParEn)	Design Review Consulting	Hydraulic analysis. Review and verify hydraulic design details.	Compliance with hydraulic no-rise requirements.	-	-	\$ 124,897
- Subcontractor	MM-913	PGH Wong Engineering, Inc.	Design Review Consulting; Interface Management	Assist in developing HART contract documents and review of contractor submittals during construction.	Provide project management and technical support to HART.	-	-	\$ 1,101,814
- Subcontractor	MM-913	R. M. Towill Corporation	Design Review Consulting; Interface Management	Manage station final design and construction contracts. Process change orders. Provide interface management support, including maintenance of interface management documentation.	Provide project management and technical support to HART.	-	-	\$ 1,226,764
- Subcontractor	MM-913	Steve Nimz & Associates LLC	Arborist	Certified arborist to conduct site visits and prepare tree assessment reports for the project.	The project will result in the displacement of existing trees and HART is required to address the disposition of these trees. This requires an assessment of the trees by a certified arborist.	-	-	\$ 10,138
- Subcontractor	MM-913	STV, Inc.	Design Review Consulting	Prepare corrosion control details and verify field testing procedures.	Corrosion protection of HART facilities and third party facilities.	-	-	\$ 35,560

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- Subcontractor	MM-913	The Solis Group	Scheduling and Labor Compliance	Task 01 - perform scheduling support services for contractor monthly schedule reviews, future contract schedule development, schedule related analyses, and bid evaluations in support of the HART Project Controls department and the Core Systems Oversight Consultant. Also provide labor compliance / RTSA support services.	Core staff assigned to the HART project controls department, performing scheduling services as directed by the HART project controls manager. Labor compliance / RTSA services provided to support the overall program.	-	-	\$ 1,143,153
- Subcontractor	MM-913	Tony Martie Pictures	Photography	Task 03 - Professional photographic documentation of historic resources for reports, such as National Register of Historic Places Nominations, Historic American Building Survey (HABS).	Deliverables are required by the Project's Programmatic Agreement.	-	-	\$ 37,623
- Subcontractor	MM-913	Walters Kimura Motoda	Task3 - Tree Disposition and Relocation Support Task 4 - Design Review Consulting	Task3 - Provide Landscape Architecture design services for the Tree Relocation work Task 4 - Prepare preliminary median landscape designs. Review landscape submittals during construction.	Task3 - The Tree Disposition and Relocation work is a requirement of the Record of Decision Task 4 - Landscaping is required by the Project's Programmatic Agreement.	-	-	\$ 71,339
- Subcontractor	MM-913	Y Ebisu	Noise Consultation Expertise	Assist HART in developing noise permit and variance applications, provide recommendations for noise mitigation, review contractor-developed noise monitoring and mitigation plans, and collect ambient noise data, as needed.	Assist HART in complying with noise requirements as set forth by the State Department of Health (HAR 11-46) and noise permits and variances relative to the construction of the H RTP.	-	-	\$ 7,745
- Subcontractor	MM-913	Yogi Kwong	Design Review Consulting	Provide directional drilling expertise for HECO Task Force and review of geotechnical submittals during construction.	Compliance with third party utility requirements and provide HART with technical support.	-	-	\$ 13,719
- Subcontractor	MM-913	Accutest N California	Environmental laboratory analyses	Laboratory analyses of environmental media and waste	Site and waste characterization to support property assessments, release reporting, and waste handling in support of construction	-	-	\$ 9,778

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- Subcontractor	MM-913	Critigen LLC	GIS data management/mapping	GIS environmental data management, integration, and mapping	Data management evaluation in support of environmental liabilities and construction.	-	-	\$ 22,153
- Subcontractor	MM-913	GeoTek Hawaii, Inc.	Geophysical survey and drilling	Geophysical survey, utility clearance, and environmental drilling to collect environmental media samples	Investigation/evaluation of potentially-contaminated properties in support of environmental site assessments and site characterization.	-	-	\$ 21,603
- Subcontractor	MM-913	Pacific Commercial Services, LLC	Waste handling	Waste handling, transport, and disposal of contaminated soil and groundwater.	Waste management, transport, and disposal services.	-	-	\$ 35,101
- Subcontractor	MM-913	SGS Accutest	Environmental laboratory analyses	Laboratory analyses of environmental media and waste for contaminants of potential concern.	Site and waste characterization in support of construction.	-	-	\$ 8,272
Prime Contractor	MM-946	CH2M Hill - Environmental Consulting	Hazardous materials consulting	Program-wide and site-specific environmental planning, reporting, and waste characterization, handling, and disposal	Pre-construction, construction, and post-construction hazardous materials support for regulatory coordination, site characterization, and waste handling.	\$ 1,001,935	\$ 1,055,720	-
Prime Contractor	MM-960	Cultural Surveys Hawai'i, Inc.	Archaeology	Archaeological monitoring of ground disturbing activities and report preparation	Required for State historic preservation review compliance	\$ 967,790	\$ 967,790	-
- Subcontractor	MM-960	ŌIWI Cultural Resources LLC	Cultural Monitoring	Cultural monitoring of ground disturbing activities	To ensure protection, preservation, respect, and culturally appropriate treatment of historic and culturally significant Native Hawaiian resources, artifacts, and <i>iwi kupuna</i> .	-	-	\$ 477,303
Prime Contractor	N/A	Datahouse Consulting Inc.	Web Development	Create a user-centric interface to increase utilization of the web site.	Facilitate dissemination of information for the Project.	\$ 34,125	\$ 37,392	-

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Prime Contractor	N/A	EarthCam, Inc.	Archival photo/video	Furnish equipment, installation, and servicing for High Definition cameras to capture archival photos/video for H RTP Projects.	To obtain owner provided documentation of construction activities at the designated sites.	\$ 17,782	\$ 17,782	-
Prime Contractor	MM-975	Enovity, Inc.	LEED Fundamental & Enhanced Commissioning Services for the HART Maintenance & Storage Facility	LEED Kickoff Meeting; Update Plan; Conduct site visits prior to System startups; Prepare reports; Provide Installation Verification Checklists; Provide System Readiness Checklists; Construction Coordination Meeting prior to System Startup/Mtg Minutes; Review Submittals for conformance; Provide Functional Performance Test (FPT) forms; Update and provide Final M&V Plan; Develop, Publish, update Cx Issues List; Witness System Startups, perform issues list backchecks	Storage, maintenance and repair of vehicles and house the train control system operations activity.	\$ 90,725	\$ 111,900	-
Prime Contractor	PA-102	Fung Associates, Inc	Design	Design of various historic structure in Chinatown	Building restoraton, graffiti removal for buildings under the HART funded program	\$ 153,595	\$ 153,595	-
- Subcontractor	PA-102	Nagamine Okawa Engineers Inc	Design	Design of various historic structure in Chinatown	Building restoraton, graffiti removal for buildings under the HART funded program	-	-	\$ 9,496
- Subcontractor	PA-102	Ronald N.S. Ho & Associates, Inc	Design	Design of various historic structure in Chinatown	Building restoraton, graffiti removal for buildings under the HART funded program	-	-	\$ 10,184
- Subcontractor	PA-102	Wiss,Janney,Elstner Associates, Inc	design	Design of various historic structure in Chinatown	Building restoraton, graffiti removal for buildings under the HART funded program	-	-	\$ 8,800

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General Contractor	DBB-525	HDCC / CIA JV	Construction	Airport Section Guideway Seven (7) Pier Construction Contract	To accelerate the schedule for construction of the piers thus avoiding delay by the airport guideway and station contractors. The area at which the piers are located is in the new rental car lot.	\$ 231,602	\$ 231,602	-
Prime Contractor	MM-915	ICX Transportation Group	Professional Engineering	Design Review of Intelligent Transportation Systems (ITS), Traffic Signal, Signing and Pavement Markings, Maintenance of Traffic plans (MOTs), site specific traffic control plans (TCPs), project specific traffic management plans (TMPs) on behalf of HDOT. Provided inspection services for ITS and Traffic Signal construction. Preparation and attendance at KIWC, HDOT, HART, and DTS meetings.	HART/HDOT Traffic Engineering Agreement	\$ 886,489	\$ 1,070,637	-
- Subcontractor	MM-915	ATA	Professional Engineering	Provide inspection services for traffic signal construction. Preparation of KHG median justification report.	HART/HDOT Traffic Engineering Agreement	-	-	\$ 371,882
Prime Contractor	MM-901	InfraConsult LLC	Professional Consultant Services	Program management support services to include overall project delivery, design and construction, core systems, procurement and contracts, safety and security, fare collections, project controls, traffic engineering, rail operations and maintenance, training and other services as needed.	To provide program management support services in the areas of elevated guideway engineering, rail station design, construction management, general project management, environmental planning, federal programmatic requirements and other	\$ 8,941,018	\$ 10,370,294	-
- Subcontractor	MM-901	Floyd Takeuchi	Professional Consultant Services	Strategic communications services	Same as above.	-	-	\$ 7,372
- Subcontractor	MM-901	Israel Silva	Professional Consultant Services	Community outreach to include website and social media planning and development	Same as above.	-	-	\$ 54,459

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- Subcontractor	MM-901	Ku iwalu	Professional Consultant Services	Assistance with compliance with Section 106 of the National Historical Preservation Act and State Historic Preservation and burial laws.	Same as above.	-	-	\$ 255,879
- Subcontractor	MM-901	Pat Lee & Associates	Professional Consultant Services	Provides professional community relation services specializing in land use entitlements. He assists on construction issues and business assistance efforts.	Same as above.	-	-	\$ 186,066
- Subcontractor	MM-901	Gary K. Omori	Professional Consultant Services	Community and government relations including mediation for right of way, right of entry working and permitting.	Same as above.	-	-	\$ 207,068
- Subcontractor	MM-901	Sean Egdamin dba FONT 19	Professional Consultant Services	Graphic design services.	Same as above.	-	-	\$ 113,794
- Subcontractor	MM-901	Joseph Lapilio	Professional Consultant Services	Facilitation of meetings for the Archeological Inventory Survey, completion of the Burial Treatment Plan and meetings related to the Programmatic Agreement.	Same as above.	-	-	\$ 15,707
- Subcontractor	MM-901	Matthew Derby	Professional Consultant Services	Public involvement support for the Eastside Segments of the Project.	Same as above.	-	-	\$ 147,171
- Subcontractor	MM-901	The Wulkan Group	Professional Consultant Services	Agency coordination, business assistance suport and industry liaison support	Same as above.	-	-	\$ 126,000
- Subcontractor	MM-901	AlphaVu	Professional Consultant Services	Communication Analytics Services.	Same as above.	-	-	\$ 21,000
- Subcontractor	MM-901	TM Financial Forensics	Professional Consultant Services	Review and analysis of design-build contract changes relating to delays.	Same as above.	-	-	\$ 27,614
- Subcontractor	MM-901	Richard Doyle	Professional Consultant Services	FTA advisor and facilitator services.	Same as above.	-	-	\$ 20,729
Prime Contractor	N/A	Karen Lucas	Artist	Artwork for Ho opili Station	Art in Transit Program	\$ 6,200	\$ 6,200	-
General Contractor	DB-320	Kiewit Infrastructure West Co	Design and Build	Perform final design and construction of the Kamehameha Highway elevated guideway segment (KHG)	Work is required for passenger service.	\$ 76,661,192	\$ 83,191,188	-
- Subcontractor	DB-320	Actuant	Truss parts	Provide materials.	Required for construction.	-	-	\$ 46,938
- Subcontractor	DB-320	Aloha Precast Inc	Precast elements	Provide materials.	Required for construction.	-	-	\$ 143,836
- Subcontractor	DB-320	DS Brown Company	Furnish bearings	Provide materials.	Required for construction.	-	-	\$ 366,944
- Subcontractor	DB-320	Dywidag Systems	Furnish Post Tensioning	Provide materials.	Required for construction.	-	-	\$ 24,632
- Subcontractor	DB-320	Ferguson Enterprises Inc	Furnish pipe	Provide materials.	Required for construction.	-	-	\$ 21,708
- Subcontractor	DB-320	Grace Pacific LLC	Furnish aggregate and install AC paving	Provide materials.	Required for construction.	-	-	\$ 572,782
- Subcontractor	DB-320	Harrington Plastics	PVC material	Provide materials.	Required for construction.	-	-	\$ 110,308

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- Subcontractor	DB-320	HI Concrete Products Inc	Furnish Concret Mix Products	Provide materials.	Required for construction.	-	-	\$ 234,998
- Subcontractor	DB-320	Jensen Enterprises Inc	Precast elements	Provide materials.	Required for construction.	-	-	\$ 219,342
- Subcontractor	DB-320	LB Foster	Rail parts	Provide materials.	Required for construction.	-	-	\$ 84,367
- Subcontractor	DB-320	Pacific Pipe Company Inc	Furnish pipe	Provide materials.	Required for construction.	-	-	\$ 61,858
- Subcontractor	DB-320	Pilgrim Permocoat	Epoxy	Provide materials.	Required for construction.	-	-	\$ 80,590
- Subcontractor	DB-320	Plas-Tech Ltd	Furnish drains	Provide materials.	Required for construction.	-	-	\$ 75,757
- Subcontractor	DB-320	Pohaku Paa LLC	Furnish concrete	Provide materials.	Required for construction.	-	-	\$ 17,570,843
- Subcontractor	DB-320	RJ Watson Inc	Furnish expansion joints	Provide materials.	Required for construction.	-	-	\$ 174,411
- Subcontractor	DB-320	Schwager Davis Inc	Furnish Post Tensioning	Provide materials.	Required for construction.	-	-	\$ 2,846,461
- Subcontractor	DB-320	T Bailey Inc	Furnish shaft casing	Provide materials.	Required for construction.	-	-	\$ 900,412
- Subcontractor	DB-320	Trans Tech of South Carolina Inc	Furnish spacers	Provide materials.	Required for construction.	-	-	\$ 369,717
- Subcontractor	DB-320	Universal Associates Inc	Misc Fabrication	Provide materials.	Required for construction.	-	-	\$ 154,448
- Subcontractor	DB-320	West Oahu Aggregate	Aggregate and concrete disposal	Provide materials.	Required for construction.	-	-	\$ 16,895
- Subcontractor	DB-320	Applied Foundation Testing Inc	Shaft testing	Provide services.	Required for construction.	-	-	\$ 644,548
- Subcontractor	DB-320	Geotherm USA LLC	Concrete thermal analysis	Provide services.	Required for construction.	-	-	\$ 50,400
- Subcontractor	DB-320	HNTB Corp	Designer	Provide services.	Required for construction.	-	-	\$ 3,513,631
- Subcontractor	DB-320	Mid Pac Engineering LLC	Project Quality Assurance/Quality Control	Provide services.	Required for construction.	-	-	\$ 1,178,662
- Subcontractor	DB-320	Moldpro International LLC	Ground water sampling	Provide services.	Required for construction.	-	-	\$ 62,830
- Subcontractor	DB-320	Oasis Enviromental Group LLC	Environmental testing	Provide services.	Required for construction.	-	-	\$ 383,041
- Subcontractor	DB-320	Shannon & Wilson	Geotechnical engineering	Provide services.	Required for construction.	-	-	\$ 560,750
- Subcontractor	DB-320	Smith Monroe Gray	Misc. Engineering	Provide services.	Required for construction.	-	-	\$ 34,959
- Subcontractor	DB-320	Somerset Engineering	Misc. Engineering	Provide services.	Required for construction.	-	-	\$ 11,990
- Subcontractor	DB-320	Stryker Weiner & Yokota	Public information	Provide services.	Required for construction.	-	-	\$ 169,465
- Subcontractor	DB-320	American Electric Co LLC	Electrical	Perform work.	Required for construction.	-	-	\$ 1,705,214
- Subcontractor	DB-320	American Standard Concrete Pumping	Concrete pumping	Perform work.	Required for construction.	-	-	\$ 425,724
- Subcontractor	DB-320	CMC Steel Fabricators Inc	Furnish and install reinforcing steel	Perform work.	Required for construction.	-	-	\$ 20,195,669
- Subcontractor	DB-320	CMZ of Hawaii	Drilled shafts	Perform work.	Required for construction.	-	-	\$ 200,685
- Subcontractor	DB-320	Concrete Washout	Concrete waste bins and disposal	Perform work.	Required for construction.	-	-	\$ 139,149
- Subcontractor	DB-320	Coralco	Demolition	Perform work.	Required for construction.	-	-	\$ 14,221
- Subcontractor	DB-320	David's Fencing	Fencing	Perform work.	Required for construction.	-	-	\$ 35,935
- Subcontractor	DB-320	Foundation International Inc	Drilled signal pole foundations	Perform work.	Required for construction.	-	-	\$ 190,321
- Subcontractor	DB-320	Frank Coluccio	Vacuum truck	Perform work.	Required for construction.	-	-	\$ 27,676

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- Subcontractor	DB-320	Green Thumb Inc	Landscaping	Perform work.	Required for construction.	-	-	\$ 106,902
- Subcontractor	DB-320	Healy Tibbitts Builders Inc	Drilled signal pole foundations	Perform work.	Required for construction.	-	-	\$ 648,288
- Subcontractor	DB-320	Kanoa, Aivao (SF MASONRY)	Concrete flatwork	Perform work.	Required for construction.	-	-	\$ 15,475
- Subcontractor	DB-320	LVI Environmental Services Inc	Demolition	Perform work.	Required for construction.	-	-	\$ 41,644
- Subcontractor	DB-320	Mutual Welding	Misc. fabrication	Perform work.	Required for construction.	-	-	\$ 202,514
- Subcontractor	DB-320	Neil Nakai Inc	Hazmat	Perform work.	Required for construction.	-	-	\$ 211,062
- Subcontractor	DB-320	Ohana Concrete Pumping	Concrete pumping	Perform work.	Required for construction.	-	-	\$ 42,251
- Subcontractor	DB-320	Pacific Commercial Services	Fully operated vacuum truck	Perform work.	Required for construction.	-	-	\$ 310,320
- Subcontractor	DB-320	Pacific Preferred Contractors Corp	Pavement striping	Perform work.	Required for construction.	-	-	\$ 359,738
- Subcontractor	DB-320	Penhall Company	Sawcutting and demo	Perform work.	Required for construction.	-	-	\$ 397,923
- Subcontractor	DB-320	Phoenix Pacific	Engineering and signal poles and appurtenances	Perform work.	Required for construction.	-	-	\$ 658,509
- Subcontractor	DB-320	Phoenix Security	Security guards	Perform work.	Required for construction.	-	-	\$ 482,315
- Subcontractor	DB-320	Unistrut Hawaii a division of	Maintenance of traffic	Perform work.	Required for construction.	-	-	\$ 1,799,392
- Subcontractor	DB-320	YK Drilling LLC	Drilling and soil sampling	Perform work.	Required for construction.	-	-	\$ 29,373
- Subcontractor	DB-320	Don's Makiki	Trucking services	Provide Transportation	Required for construction.	-	-	\$ 504,488
- Subcontractor	DB-320	Elite trucking	Trucking services	Provide Transportation	Required for construction.	-	-	\$ 12,842
- Subcontractor	DB-320	Island Movers	Trucking precast segments	Provide Transportation	Required for construction.	-	-	\$ 1,108,183
- Subcontractor	DB-320	Island Topsoil	Trucking services	Provide Transportation	Required for construction.	-	-	\$ 172,792
- Subcontractor	DB-320	Pineridge Farms	Trucking services	Provide Transportation	Required for construction.	-	-	\$ 2,625,629
<b>General Contractor</b>	DB-120	Kiewit Infrastructure West Co	Design and Build	Perform final design and construction of the West Oahu/Farrington Highway elevated guideway segment (WOFH).	Work is required for passenger service.	\$ 147,695,812	\$ 173,673,297	-
- Subcontractor	DB-120	Actuant	Truss Parts	Provide materials.	Required for construction.	-	-	\$ 532,559
- Subcontractor	DB-120	DS Brown Company	Bearings	Provide materials.	Required for construction.	-	-	\$ 20,896
- Subcontractor	DB-120	Dywidag Systems	Furnish post tensioning	Provide materials.	Required for construction.	-	-	\$ 44,560
- Subcontractor	DB-120	East Bay Machine	Furnish access hatches	Provide materials.	Required for construction.	-	-	\$ 82,294
- Subcontractor	DB-120	Grace Pacific LLC	Furnish aggregate and AC	Provide materials.	Required for construction.	-	-	\$ 1,632,795
- Subcontractor	DB-120	Hawaiian Cement	Furnish aggregates	Provide materials.	Required for construction.	-	-	\$ 276,704
- Subcontractor	DB-120	HI Concrete Products Inc	Furnish CMP	Provide materials.	Required for construction.	-	-	\$ 82,926
- Subcontractor	DB-120	Hilman Rollers	Truss Parts	Provide materials.	Required for construction.	-	-	\$ 297,953
- Subcontractor	DB-120	Island Lighting Co Inc	Furnish Steel poles	Provide materials.	Required for construction.	-	-	\$ 50,663
- Subcontractor	DB-120	Island Ready-Mix Concrete inc	Furnish concrete	Provide materials.	Required for construction.	-	-	\$ 13,330
- Subcontractor	DB-120	Jensen Enterprises Inc	Furnish precast elements	Provide materials.	Required for construction.	-	-	\$ 295,524
- Subcontractor	DB-120	LB Foster	Rail parts	Provide materials.	Required for construction.	-	-	\$ 724,560

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- Subcontractor	DB-120	Nationwide Plastics	High Density Polyethylene Energy Shims	Provide materials.	Required for construction.	-	-	\$ 183,257
- Subcontractor	DB-120	OK Hardware & Construction	Furnish Fiber Reinforced Plastic	Provide materials.	Required for construction.	-	-	\$ 13,439
- Subcontractor	DB-120	Oliver Bucher	Acoustical Tiles	Provide materials.	Required for construction.	-	-	\$ 232,834
- Subcontractor	DB-120	Orgo Thermit Inc	Weld Kits for rail	Provide materials.	Required for construction.	-	-	\$ 31,182
- Subcontractor	DB-120	Pacific Corrugated Plastic Pipe	High Density Polyethylene Energy Pipe	Provide materials.	Required for construction.	-	-	\$ 22,929
- Subcontractor	DB-120	Pacific Pipe Company Inc	Furnish Pipe	Provide materials.	Required for construction.	-	-	\$ 762,304
- Subcontractor	DB-120	Pilgrim Perocoat	Epoxy	Provide materials.	Required for construction.	-	-	\$ 153,704
- Subcontractor	DB-120	Plas-Tech Ltd	Furnish FRP drains	Provide materials.	Required for construction.	-	-	\$ 257,077
- Subcontractor	DB-120	Pohaku Paa LLC	Furnish concrete & aggregates	Provide materials.	Required for construction.	-	-	\$ 11,186,498
- Subcontractor	DB-120	Ramtek Fabrication Co Inc	Furnish precast elements and K-Rail	Provide materials.	Required for construction.	-	-	\$ 230,642
- Subcontractor	DB-120	RJ Watson Inc	Furnish expansion joints	Provide materials.	Required for construction.	-	-	\$ 123,436
- Subcontractor	DB-120	Schwager Davis Inc	Furnish post tensioning	Provide materials.	Required for construction.	-	-	\$ 2,213,010
- Subcontractor	DB-120	Tensar International	Mechanically Stabilized Earth wall	Provide materials.	Required for construction.	-	-	\$ 231,042
- Subcontractor	DB-120	Thompson Metal Fab Inc	Fabricate truss	Provide materials.	Required for construction.	-	-	\$ 604,240
- Subcontractor	DB-120	Trans Tech of South Carolina Inc	Furnish spacers	Provide materials.	Required for construction.	-	-	\$ 297,701
- Subcontractor	DB-120	US Mix Co.	Furnish grout	Provide materials.	Required for construction.	-	-	\$ 508,552
- Subcontractor	DB-120	West Oahu Aggregate	Furnish and disposal of aggregates and concrete	Provide materials.	Required for construction.	-	-	\$ 100,085
- Subcontractor	DB-120	Williams Scotsman	LCC portable buildings	Provide materials.	Required for construction.	-	-	\$ 1,699,729
- Subcontractor	DB-120	American Electric Co LLC	Electrical	Provide services.	Required for construction.	-	-	\$ 134,153
- Subcontractor	DB-120	American Standard Concrete Pumping	Concrete pumping	Provide services.	Required for construction.	-	-	\$ 890,303
- Subcontractor	DB-120	Applied Foundation Testing Inc	Tip Grouting/Shaft Inspections/CSI testing	Provide services.	Required for construction.	-	-	\$ 172,354
- Subcontractor	DB-120	Associated Steel Workers	Crane services	Provide services.	Required for construction.	-	-	\$ 22,900
- Subcontractor	DB-120	Chemetron Railway	Rail welding	Provide services.	Required for construction.	-	-	\$ 116,975
- Subcontractor	DB-120	CMC Steel Fabricators Inc	Rebar for Precast Segments	Provide services.	Required for construction.	-	-	\$ 15,102,781
- Subcontractor	DB-120	CMZ of Hawaii	Drilling Shafts	Provide services.	Required for construction.	-	-	\$ 101,384
- Subcontractor	DB-120	Commercial Electric Inc	Electrical	Provide services.	Required for construction.	-	-	\$ 13,064
- Subcontractor	DB-120	Concrete Washout Systems Hawaii Inc	Concrete storage bins and disposal	Provide services.	Required for construction.	-	-	\$ 135,292
- Subcontractor	DB-120	Coralco Corp	Demo/Hazmat	Provide services.	Required for construction.	-	-	\$ 127,072
- Subcontractor	DB-120	D & D Construction Services LLC	Install Guardrails	Provide services.	Required for construction.	-	-	\$ 299,489

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- Subcontractor	DB-120	Davids Fencing Inc	Fencing	Provide services.	Required for construction.	-	-	\$ 300,679
- Subcontractor	DB-120	Dons Makiki	Trucking services	Provide services.	Required for construction.	-	-	\$ 533,902
- Subcontractor	DB-120	Elite Trucking	Trucking services	Provide services.	Required for construction.	-	-	\$ 32,168
- Subcontractor	DB-120	Foundation International Inc	Drilling	Provide services.	Required for construction.	-	-	\$ 13,783
- Subcontractor	DB-120	Frank Coluccio	Jet grout shaft	Provide services.	Required for construction.	-	-	\$ 69,554
- Subcontractor	DB-120	GeoTek Hawaii Inc	Drilling	Provide services.	Required for construction.	-	-	\$ 238,301
- Subcontractor	DB-120	Glads Landscaping	Landscaping/Irrigation	Provide services.	Required for construction.	-	-	\$ 38,626
- Subcontractor	DB-120	Green Thumb Inc	Landscaping/Irrigation	Provide services.	Required for construction.	-	-	\$ 4,573
- Subcontractor	DB-120	Henkels & McCoy Inc	HECO Utility Relocation	Provide services.	Required for construction.	-	-	\$ 82,277
- Subcontractor	DB-120	HNTB Corp	Designer	Provide services.	Required for construction.	-	-	\$ 4,780,931
- Subcontractor	DB-120	Honolulu Painting	Painting	Provide services.	Required for construction.	-	-	\$ 347,396
- Subcontractor	DB-120	Hydroseed Hawaii	Landscaping/Irrigation	Provide services.	Required for construction.	-	-	\$ 42,314
- Subcontractor	DB-120	Island Movers	Trucking of segments	Provide services.	Required for construction.	-	-	\$ 2,235,664
- Subcontractor	DB-120	Island Topsoil	Trucking services	Provide services.	Required for construction.	-	-	\$ 610,497
- Subcontractor	DB-120	Kaikor Construction	Concrete finishes (guideway walkway)	Provide services.	Required for construction.	-	-	\$ 525,268
- Subcontractor	DB-120	Kanoa, Aivao (SF MASONRY)	Concrete/Curbs	Provide services.	Required for construction.	-	-	\$ 405,281
- Subcontractor	DB-120	Kila Construction	Fabricate and paint lifting frames	Provide services.	Required for construction.	-	-	\$ 90,643
- Subcontractor	DB-120	KSF Inc.	Misc Engineering	Provide services.	Required for construction.	-	-	\$ 47,578
- Subcontractor	DB-120	LVI Environmental	Demolition	Provide services.	Required for construction.	-	-	\$ 16,849
- Subcontractor	DB-120	McNary Bergeron & Associates	Engineering	Provide services.	Required for construction.	-	-	\$ 17,246
- Subcontractor	DB-120	Mid Pac Engineering	Project Quality Assurance/Quality Control	Provide services.	Required for construction.	-	-	\$ 2,133,118
- Subcontractor	DB-120	Mutual Welding	Misc welding and fabrication	Provide services.	Required for construction.	-	-	\$ 446,029
- Subcontractor	DB-120	Neil Nakai	Hazmat	Provide services.	Required for construction.	-	-	\$ 65,443
- Subcontractor	DB-120	Ninyo & Moore Geotechnical	Geotechnical engineering	Provide services.	Required for construction.	-	-	\$ 10,605
- Subcontractor	DB-120	Oasis Environmental	Soil Testing & Sampling	Provide services.	Required for construction.	-	-	\$ 127,609
- Subcontractor	DB-120	Omoso Utilities Services Inc	Engineering	Provide services.	Required for construction.	-	-	\$ 46,151
- Subcontractor	DB-120	Pac Electric Co Inc	Electrical	Provide services.	Required for construction.	-	-	\$ 4,195,414
- Subcontractor	DB-120	Pacific Commercial Services	Vacuum Truck - Fully Operated	Provide services.	Required for construction.	-	-	\$ 367,123
- Subcontractor	DB-120	Pacific Preferred Contractors Corp	Road Markings/Striping	Provide services.	Required for construction.	-	-	\$ 537,203
- Subcontractor	DB-120	Pauls Electrical Contracting LLC	Electrical	Provide services.	Required for construction.	-	-	\$ 1,035,804
- Subcontractor	DB-120	Penhall Company	Concrete Coring	Provide services.	Required for construction.	-	-	\$ 653,996
- Subcontractor	DB-120	Phoenix Pacific	Engineering and signal poles and appurtenances	Provide services.	Required for construction.	-	-	\$ 695,629

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- Subcontractor	DB-120	Phoenix Security	Security guards	Provide services.	Required for construction.	-	-	\$ 224,158
- Subcontractor	DB-120	Pineridge Farms	Trucking services	Provide services.	Required for construction.	-	-	\$ 4,218,937
- Subcontractor	DB-120	Pural Water Specialty Co Inc	Water sampling	Provide services.	Required for construction.	-	-	\$ 18,612
- Subcontractor	DB-120	Quality General	Concrete finishes (guideway walkway)	Provide services.	Required for construction.	-	-	\$ 430,499
- Subcontractor	DB-120	Road Builders Corp	Pavement	Provide services.	Required for construction.	-	-	\$ 4,551,507
- Subcontractor	DB-120	Sea of Green LLC	Landscaping/Irrigation	Provide services.	Required for construction.	-	-	\$ 12,053
- Subcontractor	DB-120	Shannon & Wilson	Geotechnical engineering	Provide services.	Required for construction.	-	-	\$ 242,608
- Subcontractor	DB-120	Smith Monroe Gray Engineers	Misc Engineering	Provide services.	Required for construction.	-	-	\$ 236,665
- Subcontractor	DB-120	Somerset Construction Engineers	Misc Engineering	Provide services.	Required for construction.	-	-	\$ 142,875
- Subcontractor	DB-120	Stryker Weiner & Yokota	Community outreach and education	Provide services.	Required for construction.	-	-	\$ 137,029
- Subcontractor	DB-120	Unistrut Hawaii a division of	Maintenance of traffic	Provide services.	Required for construction.	-	-	\$ 3,494,183
- Subcontractor	DB-120	Universal Associates	Fabrication	Provide services.	Required for construction.	-	-	\$ 253,979
- Subcontractor	DB-120	Valley Well Drilling LLC	Drilling services	Provide services.	Required for construction.	-	-	\$ 119,299
- Subcontractor	DB-120	YK Drilling LLC	Drilling/soil sampling	Provide services.	Required for construction.	-	-	\$ 111,067
<b>General Contractor</b>	DB-200	Kiewit/Kobayashi, a JV	Design & Construction	Provide final design and construction of the Maintenance and Storage Facility	Storage, maintenance and repair of vehicles and house the train control system operations activity.	\$ 64,564,330	\$ 77,371,161	-
- Subcontractor	DB-200	A-1 A-Lectrician	Construction	Electrical	Required for construction.	-	-	\$ 8,219,623
- Subcontractor	DB-200	Alaka'i Mechanical Corporation	Construction	Mechanical, Plumbing, Heating Ventilation Air Conditioning	Required for construction.	-	-	\$ 1,917,817
- Subcontractor	DB-200	Swanson Steel Erectors Inc.	Construction	Structural Steel	Required for construction.	-	-	\$ 401,623
- Subcontractor	DB-200	Quality General Inc	Construction	Concrete Unit Masonry, Rip Rap	Required for construction.	-	-	\$ 349,591
- Subcontractor	DB-200	South Pacific Steel	Construction	Concrete Reinforcing	Required for construction.	-	-	\$ 410,826
- Subcontractor	DB-200	Island Landscaping and Maintenance, Inc.	Construction	Landscape Irrigation and Planting	Required for construction.	-	-	\$ 729,555
- Subcontractor	DB-200	Otis Elevator	Construction	Passenger Elevators	Required for construction.	-	-	\$ 92,618
- Subcontractor	DB-200	LA Painting Ltd.	Construction	Painting and Coatings	Required for construction.	-	-	\$ 1,926,360
- Subcontractor	DB-200	Group Builders Inc.	Construction	Metal Framing, Gypsum Board, Acoustical Panel Ceilings	Required for construction.	-	-	\$ 970,075
- Subcontractor	DB-200	Flexible Lifeline Systems	Construction	Fall Protection Equipment	Required for construction.	-	-	\$ 103,920
- Subcontractor	DB-200	Commercial Shelving, Inc.	Construction	Toilet Compartments, Toilet Accessories, Projection Screens, Control Booth, Metal Lockers, Loading Dock Equipment	Required for construction.	-	-	\$ 325,469
- Subcontractor	DB-200	Commercial Sheetmetal Company, Inc.	Construction	Standing Seam Metal Roofing, Metal Wall Panels, Skylights	Required for construction.	-	-	\$ 2,126,768

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- Subcontractor	DB-200	Alii Glass and Metal, Inc.	Construction	Glazing; Aluminum Entrances, Storefront, Curtain Wall; Mirrors, Canopies	Required for construction.	-	-	\$ 1,910,796
- Subcontractor	DB-200	Honolulu Fire Protection, LLC	Construction	Fire Sprinkler System	Required for construction.	-	-	\$ 1,025,193
- Subcontractor	DB-200	American Standard Concrete Pumping	Construction	Concrete Pumping	Required for construction.	-	-	\$ 125,999
- Subcontractor	DB-200	A-American Custom Flooring, Inc.	Construction	Tiling	Required for construction.	-	-	\$ 375,544
- Subcontractor	DB-200	Alcal Specialty Contracting, Inc.	Construction	Roofing, Flashing, Waterproofing	Required for construction.	-	-	\$ 449,089
- Subcontractor	DB-200	Penn Equipment & Tool Corporation	Construction	Shop Equipment	Required for construction.	-	-	\$ 1,490,435
- Subcontractor	DB-200	Teck Inc.	Construction	Concrete Placement	Required for construction.	-	-	\$ 120,243
- Subcontractor	DB-200	Waltz Engineering, Inc.	Construction	Access Flooring, Partitions	Required for construction.	-	-	\$ 149,464
- Subcontractor	DB-200	Choice Fence Inc.	Construction	Fences and Gates	Required for construction.	-	-	\$ 617,920
- Subcontractor	DB-200	HNTB Corporation	Design	Design of the HART Maintenance and Storage Facility	Required for construction.	-	-	\$ 439,055
- Subcontractor	DB-200	Servco Raynor Overhead Doors Inc.	Construction	Overhead Coiling Doors	Required for construction.	-	-	\$ 79,465
- Subcontractor	DB-200	Peterson Hydraulics, Inc.	Construction	Vehicle Lifts and Turntables	Required for construction.	-	-	\$ 491,938
- Subcontractor	DB-200	Tajiri Demolition and Disposal	Construction	Demolition	Required for construction.	-	-	\$ 31,728
- Subcontractor	DB-200	Ronduen Welding Inc.	Construction	Steel Framing	Required for construction.	-	-	\$ 15,190
- Subcontractor	DB-200	Contract Furnishers of Hawaii dba Office Pavilion Hawaii	Construction	Furniture	Required for construction.	-	-	\$ 576,605
- Subcontractor	DB-200	Tyson's Inc.	Construction	Concrete Finishing	Required for construction.	-	-	\$ 134,299
- Subcontractor	DB-200	LM Nishida Weatherproofing, Inc.	Construction	Joint Sealants	Required for construction.	-	-	\$ 111,161
- Subcontractor	DB-200	GP Roadway Solutions, Inc.	Construction	Guardrail, Roadway Signage	Required for construction.	-	-	\$ 109,524
- Subcontractor	DB-200	Grace Pacific LLC	Construction	Flexible Paving	Required for construction.	-	-	\$ 1,475,972
- Subcontractor	DB-200	Alii Flooring Inc.	Construction	Resilient Flooring and Base, Tile Carpeting	Required for construction.	-	-	\$ 318,500
- Subcontractor	DB-200	CEI, a Division of TDXNet	Construction	Fuel Line Cleaning	Required for construction.	-	-	\$ 125,961
- Subcontractor	DB-200	Acutron LLC	Construction	Firestopping	Required for construction.	-	-	\$ 58,991
- Subcontractor	DB-200	Window World Inc.	Construction	Window Coverings	Required for construction.	-	-	\$ 47,840
- Subcontractor	DB-200	Zel-Tec, Inc. dba Zelinsky Company	Construction	Epoxy Coating	Required for construction.	-	-	\$ 87,731
- Subcontractor	DB-200	Jayco Hawaii Inc.	Construction	Aluminum Railings	Required for construction.	-	-	\$ 26,882
- Subcontractor	DB-200	Pural Water Specialty Company, Inc.	Construction	Water Utility Chlorination	Required for construction.	-	-	\$ 24,546
- Subcontractor	DB-200	Harry Asato Painting	Construction	Pavement Markings	Required for construction.	-	-	\$ 34,773
- Subcontractor	DB-200	LB Foster	Material Supplier	Rail	Required for construction.	-	-	\$ 2,008,427

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- Subcontractor	DB-200	Macton Corporation	Material Supplier	Vehicle Lift, Specialty Lift, Vehicle Turntable	Required for construction.	-	-	\$ 1,486,542
- Subcontractor	DB-200	Ameron Hawaii	Material Supplier	Aggregate	Required for construction.	-	-	\$ 1,229,090
- Subcontractor	DB-200	Pacific Pipe	Material Supplier	Water, Sewer, Drain Pipe and Fittings	Required for construction.	-	-	\$ 140,761
- Subcontractor	DB-200	Tensor International	Material Supplier	Concrete Segmental Wall System	Required for construction.	-	-	\$ (1,785)
- Subcontractor	DB-200	Simmons Machine Tool Corporation	Material Supplier	Car Mover, Spray Painting Booth, Wheel Lathes	Required for construction.	-	-	\$ 1,221,952
- Subcontractor	DB-200	Omega	Material Supplier	Pedestrian and Roadway At-Grade Crossings	Required for construction.	-	-	\$ 15,008
- Subcontractor	DB-200	Hawaiian Cement	Material Supplier	Concrete	Required for construction.	-	-	\$ 1,139,111
- Subcontractor	DB-200	Island Pacific Distributors, Inc.	Material Supplier	Hollow Metal Doors and Frames, Door Hardware	Required for construction.	-	-	\$ 226,813
- Subcontractor	DB-200	Interclean Equipment, Inc.	Material Supplier	Vehicle Washing Equipment	Required for construction.	-	-	\$ 398,685
- Subcontractor	DB-200	Ramtek Fabrications Company, Inc.	Material Supplier	Precast Concrete Utility Structures	Required for construction.	-	-	\$ 10,100
- Subcontractor	DB-200	Division X, Inc.	Material Supplier	Roof Accessories, Site Furnishings, Visual Display Units, Wall & Door Protection	Required for construction.	-	-	\$ 18,313
- Subcontractor	DB-200	Orgo-Thermit, Inc.	Material Supplier	Rail Grinding	Required for construction.	-	-	\$ 48,435
- Subcontractor	DB-200	Timberland Hawaii	Material Supplier	Interior Architectural Woodwork and Cabinets	Required for construction.	-	-	\$ 128,243
- Subcontractor	DB-200	H.J. Skelton Canada Ltd	Material Supplier	Friction Buffer Stop	Required for construction.	-	-	\$ 133,558
- Subcontractor	DB-200	Global Fabricators	Material Supplier	Metal Decking, Structural Steel Framing, Metal Fastening	Required for construction.	-	-	\$ 114,948
- Subcontractor	DB-200	Neu Inc.	Material Supplier	Vehicle Sanding System	Required for construction.	-	-	\$ 329,200
- Subcontractor	DB-200	Tactile Braille Signs LLC	Material Supplier	Interior Signage and Directories	Required for construction.	-	-	\$ 35,058
- Subcontractor	DB-200	Island Topsoil LLC	Trucking/Hauling	Trucking/Hauling	Required for construction.	-	-	\$ 169,822
- Subcontractor	DB-200	Pineridge Farms Inc.	Trucking/Hauling	Trucking/Hauling	Required for construction.	-	-	\$ 878,655
- Subcontractor	DB-200	Elite Trucking & Services LLC	Trucking/Hauling	Trucking/Hauling	Required for construction.	-	-	\$ 56,151
- Subcontractor	DB-200	Don's Makiki Service Inc.	Trucking/Hauling	Trucking/Hauling	Required for construction.	-	-	\$ 19,600
- Subcontractor	DB-200	Island Hauling Inc.	Trucking/Hauling	Trucking/Hauling	Required for construction.	-	-	\$ 204,058
- Subcontractor	DB-200	EnviroServices & Training Center	Professional Service	Environmental Consultant	Required for construction.	-	-	\$ 18,876
- Subcontractor	DB-200	S.S. Dannaway Associates Inc.	Professional Service	Fire Protection Consulting Services	Required for construction.	-	-	\$ 7,492
- Subcontractor	DB-200	Hawaiian Catholic Services Inc.	Professional Service	Electrical Testing	Required for construction.	-	-	\$ 33,090
- Subcontractor	DB-200	Mid Pac Engineering LLC	Professional Service	Quality Control	Required for construction.	-	-	\$ 99,309
- Subcontractor	DB-200	Maintenance Design Group LLC	Professional Service	Equipment Design Consultant	Required for construction.	-	-	\$ 5,989
- Subcontractor	DB-200	Finishline Software LLC	Professional Service	Supply Construction Punchlist Software	Required for construction.	-	-	\$ 11,728
- Subcontractor	DB-200	Smith Monroe Gray Engineers	Professional Service	Consulting Engineer	Required for construction.	-	-	\$ 5,999
- Subcontractor	DB-200	David's Fencing Inc.	Minor Operation Service	Fencing	Required for construction.	-	-	\$ 23,885

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- Subcontractor	DB-200	Shobu's Refrigeration & Air Con	Minor Operation Service	Heating Ventilation Air Conditioning Servicing	Required for construction.	-	-	\$ 5,844
- Subcontractor	DB-200	Penhall Company	Minor Operation Service	Sawcutting and Coring	Required for construction.	-	-	\$ 16,218
- Subcontractor	DB-200	Badger Holding LLC, DBA Safwa	Minor Operation Service	Scaffolding	Required for construction.	-	-	\$ 4,973
- Subcontractor	DB-200	National Concrete Sawing	Minor Operation Service	Sawcutting	Required for construction.	-	-	\$ 24,695
- Subcontractor	DB-200	Phoenix Security Hawaii	Minor Operation Service	Jobsite Security	Required for construction.	-	-	\$ 140,860
- Subcontractor	DB-200	Allied Security Fence Company	Minor Operation Service	Fencing	Required for construction.	-	-	\$ 40,256
- Subcontractor	DB-200	Gapuz, Almendras M. dba AMG	Minor Operation Service	Final Cleaning Services	Required for construction.	-	-	\$ 113,220
- Subcontractor	DB-200	Hawaii Modular Space	Minor Operation Service	Temporary Office Facilities	Required for construction.	-	-	\$ 138,800
- Subcontractor	DB-200	A& E Equipment Rentals	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 2,895
- Subcontractor	DB-200	Atlas Sales Co Inc.	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 631
- Subcontractor	DB-200	Bacon Universal Inc.	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 20,895
- Subcontractor	DB-200	Hawthorne Pacific Corp	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 25,371
- Subcontractor	DB-200	Hawthorne Rent-It Service	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 1,466
- Subcontractor	DB-200	HD Supply White Cap Construction Supply	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 6,094
- Subcontractor	DB-200	Hertz Equipment Rental Inc.	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 12,917
- Subcontractor	DB-200	I&L Rentals LCC	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 27,133
- Subcontractor	DB-200	MK Equipment Corporation	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 1,259
- Subcontractor	DB-200	Mr. Sandman Inc.	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 2,644
- Subcontractor	DB-200	Safety Systems and Signs Hawaii	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 13,523
- Subcontractor	DB-200	Service Rentals & Supplies Inc.	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 1,112
- Subcontractor	DB-200	Sunbelt Rentals Inc.	Equipment Rental	Equipment Rental	Required for construction.	-	-	\$ 1,028
- Subcontractor	DB-200	AA Affordable Cleaning Services Inc	Minor Operation Service	Cleaning Services	Required for construction.	-	-	\$ 53,265
- Subcontractor	DB-200	Aerial Photography Hawaii	Minor Operation Service	Photography Services	Required for construction.	-	-	\$ 6,940
- Subcontractor	DB-200	Aero Courier	Minor Operation Service	Courier Services	Required for construction.	-	-	\$ 10,039
- Subcontractor	DB-200	Associated Steel Workers Limited	Minor Operation Service	Equipment Rental	Required for construction.	-	-	\$ 1,500
- Subcontractor	DB-200	Coffman Engineers Inc.	Minor Operation Service	Consulting Engineer	Required for construction.	-	-	\$ 624
- Subcontractor	DB-200	Concrete Washout Systems Hawaii Inc.	Minor Operation Service	Concrete Washout Bins	Required for construction.	-	-	\$ 27,096
- Subcontractor	DB-200	Hawaiian Crane & Rigging LTD	Minor Operation Service	Equipment Rental	Required for construction.	-	-	\$ 14,375
- Subcontractor	DB-200	Island Movers Inc.	Minor Operation Service	Field Office Relocation	Required for construction.	-	-	\$ 21,655
- Subcontractor	DB-200	Kleen Sweeps Inc.	Minor Operation Service	Street Sweeping	Required for construction.	-	-	\$ 8,568
- Subcontractor	DB-200	PVT Land Co LTD	Minor Operation Service	Waste Disposal	Required for construction.	-	-	\$ 76,006
- Subcontractor	DB-200	Rolloffs Hawaii Inc.	Minor Operation Service	Waste Disposal	Required for construction.	-	-	\$ 21,947
- Subcontractor	DB-200	Sause Bros.	Minor Operation Service	Shipping and Storage	Required for construction.	-	-	\$ 357,125
- Subcontractor	DB-200	VIP Sanitation	Minor Operation Service	Portable Toilets	Required for construction.	-	-	\$ 101,808
- Subcontractor	DB-200	West Oahu Aggregate Co. Inc.	Minor Operation Service	Aggregate	Required for construction.	-	-	\$ 12,842

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Prime Contractor	N/A	Kobayashi Sugita & Goda	HART Outside Counsel	Providing of legal services in the form of advice, counsel, research, preparation of reports, evaluations, analyses and/or legal representation relating to the HRTF.	As needed for consultation regarding legal matters related to HART.	\$ 37,931	\$ 101,658	-
Prime Contractor	MM-964	Lawson & Associates, Inc.	Safety & Security Support	Contract compliance oversight of contractors regarding occupational safety and health of workers and the affected general public, including occupational insurance program assistance	Regulatory and insurance safety requirements	\$ 1,612,294	\$ 1,749,752	-
- Subcontractor	MM-964	ADS System Safety Consulting	Safety	FTA required safety and security certification of the design, work in place and system	Regulatory and insurance safety requirements	-	-	\$ 1,031,277
Prime Contractor	MM-962	Lea+Elliott, Inc.	Professional consulting services	Provides design and construction management oversight for the Core Systems Design-Build-Operate-Maintain (DBOM) Contract. Primary services are as follows: Project and construction management; Review and approval of contract submittals; Design audit, review and acceptance; Fixed Facilities interface management; Manufacturing oversight and factory inspections; Installation oversight; System acceptance/testing and commissioning; Operations and maintenance services; and Contract close-out.	Takes the lead in the oversight of the DBOM Contractor's design and construction scope of work at the direction of Honolulu Authority for Rapid Transportation (HART) program management. Supports HART on an as-needed basis in the management oversight of the DBOM Contractor for system commissioning, passenger service start-up, and pre-revenue operations and maintenance activities.	\$ 6,590,991	\$ 7,814,124	-
- Subcontractor	MM-962	LKG-CMC, Inc.	Professional consulting services	Document control support services.	Provides document control services in accordance with the HART's approved procedures.	-	-	\$ 168,823
- Subcontractor	MM-962	LTK Engineering Services	Specialty professional engineering services	Conducts a study to evaluate and provides recommendations regarding potential installation locations for the 138 kV Hawaiian Electric lines.	Assist in locating and resolving conflict between HECO existing poles and HART facilities	-	-	\$ 11,894

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- Subcontractor	MM-962	R. M. Towill Corporation	Professional consulting services	Change management	Assists with change and claim management services in accordance with the HART's approved procedures.	-	-	\$ 327,900
Prime Contractor	MM-950	Marsh USA Inc	Owner Controlled Insurance Program (OCIP) Consultant	Provide risk assessment, develop specifications and other information to support a Request for Proposal for appropriate brokerage services for the placement of insurance, review and coordinate safety and loss control programs, provide oversight of claims administration and provide oversight of the OCIP program.	Provide assistance in the administration of the owner controlled insurance.	\$ 225,469	\$ 225,469	-
General Contractor	DBB-171	Nan, Inc.	Construction	Construction of HART West Oahu Stations Group	Construction of HART West Oahu Stations Group	\$ 361,800	\$ 343,710	-
- Subcontractor	DBB-171	Capital Project Management Inc	Project Management	Scheduling services	Construction of HART West Oahu Stations Group	-	-	\$ 4,373
- Subcontractor	DBB-171	Consolidated Engineering Labs	Geotechnical Engineering	Review of published Geotechnical Data	Provide foundation design recommendations for temporary structures needed for construction of West Oahu Stations	-	-	\$ 4,429
- Subcontractor	DBB-171	Hida, Okamoto & Associates, Inc.	Design	Civil Engineering Design services	Staging and Stockpile Area for Construction of West Oahu Stations	-	-	\$ 7,200
- Subcontractor	DBB-171	SSFMI International, Inc.	Structural Engineering	Review of calculations and drawings for falsework and formwork	Construction of West Oahu Stations	-	-	\$ 26,714
General Contractor	DBB-505	Nan, Inc.	Construction	Construction of HART Airport Section Utilities	Construction of HART Airport Section Utilities	\$ 8,613,345	\$ 9,989,141	-
- Subcontractor	DBB-505	American Standard Concrete	Pumping Services	Grout pumping of utilities	Construction of HART Airport Section Utilities	-	-	\$ 4,364
- Subcontractor	DBB-505	David's Fencing, Inc.	Fence Contractor	Fencing	fencing of project site	-	-	\$ 5,395
- Subcontractor	DBB-505	Masa Fukioka & Associates	Geotechnical Engineering	Consulting Services	shoring and soil geotechnical analysis	-	-	\$ 547
- Subcontractor	DBB-505	Mitsunaga & Associates, Inc.	Engineering & Construction	sewer connection	sewer connection	-	-	\$ 1,500
- Subcontractor	DBB-505	Paul's Electrical Contracting LLC	Construction	Construction of HART Airport Section Utilities	Construction of HART Airport Section Utilities	-	-	\$ 3,030,586
- Subcontractor	DBB-505	Pural Water Specialty Co., Inc	Potable and Non-Potable Water Systems	chlorination and testing	Chlorination and backflow prevention testing	-	-	\$ 28,053
- Subcontractor	DBB-505	Steve Nimz & Associates LLC	Consulting Arborist Services	Arborist Consultant	arborist consulting	-	-	\$ 1,728

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Section 6-60.2(i)(1)	N/A	Section 6-60.2(i)(1)	Section 6-60.2(i)(2)	Section 6-60.2(i)(3)	Section 6-60.2(i)(3)	Section 6-60.2(i)(4)	Section 6-60.2(i)(4)	Section 6-60.2(i)(4)
- Subcontractor	DBB-505	Tapestry Partners, Ltd	Construction Consulting	Civil Construction consulting	civil consulting	-	-	\$ 9,221
- Subcontractor	DBB-505	Underground Services, Inc.	Collection systems maintenance and management	Sewer line cleaning services	Sewer line cleaning services	-	-	\$ 17,238
- Subcontractor	DBB-505	Uniteck Insulation, LLC	Abatement Services	demo and abatement of asbestos conduit	demo and abatement of asbestos conduit	-	-	\$ 1,779
- Subcontractor	DBB-505	Walter P. Thompson, Inc.	Surveying	Surveying	Project Controls Verification	-	-	\$ 2,084
Prime Contractor	MM-941	Pacific Legacy, Inc.	Section 106 Programmatic Agreement	Project Manager for Kako o	Required by the Section 106 Programmatic Agreement	\$ 48,136	\$ 54,468	-
Prime Contractor	MM-935	Paragon Partners Ltd.	Right-of-Way	Provides real estate acquisition and relocation services.	To obtain property needed for the guideway.	\$ 1,867,422	\$ 2,548,215	-
- Subcontractor	MM-935	ACM Consultants, Inc.	Review Appraisals	Reviews real property appraisals prepared by others.	To obtain property needed for the guideway.	-	-	\$ 92,932
- Subcontractor	MM-935	DM&A	FF&E Appraisals	Prepares real property appraisals.	To obtain property needed for the guideway.	-	-	\$ 37,850
- Subcontractor	MM-935	John Child & Company	Appraisals	Prepares real property appraisals.	To obtain property needed for the guideway.	-	-	\$ 135,037
- Subcontractor	MM-935	Title Guaranty of Hawaii	Title Reports	Prepares title reports	To obtain property needed for the guideway.	-	-	\$ 8,620
- Subcontractor	MM-935	Yamaguchi & Yamaguchi, Inc.	Appraisals	Prepares real property appraisals.	To obtain property needed for the guideway.	-	-	\$ 134,607
Prime Contractor	MM-905	Parsons Brinkerhoff, Inc.	GEC II	Archelological Inventory Survey Invoices from prior years.	Sufficiet documentation to pay invoice was provided.	\$ 140,049	\$ 140,049	-
Prime Contractor	FD-550	Perkins+Will	Architecture	Architectural design for the Dillingham and Kaka'ako Station Group Design project and Design Build services.	Progress payment and RFCC's for Ala Moana Transit Center, Column Relocation Kaka'ako Station, Schedule Extension	\$ 1,208,169	\$ 1,208,169	-
Prime Contractor	MM-290	PGH Wong Engineering, Inc.	General Construction Engineering & Inspection	Resident Engineering, Office Engineering, Construction Compliance Monitoring, Estimating, and Scheduling Services	Supporting the Honolulu Rail Transit Project on the West Section.	\$ 12,964,579	\$ 15,378,153	-
- Subcontractor	MM-290	Bow Construction	3rd Party Coordination; Labor Compliance	3rd Party Coordination, Labor Compliance, and Construction Compliance Monitoring Services	Supporting the Honolulu Rail Transit Project on the West Section.	-	-	\$ 8,617

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- Subcontractor	MM-290	Bowers+Kubota	General Construction Engineering & Inspection	Resident Engineering, Office Engineering, Construction Compliance Monitoring, Estimating, and Scheduling Services	Supporting the Honolulu Rail Transit Project on the West Section.	-	-	\$ 1,448,590
- Subcontractor	MM-290	CH2M Hill	General Construction Engineering & Inspection	Resident Engineering, Office Engineering, Construction Compliance Monitoring, Estimating, and Scheduling Services	Supporting the Honolulu Rail Transit Project on the West Section.	-	-	\$ 2,394,132
- Subcontractor	MM-290	Construction Engineering Labs,	Materials Sampling & Testing	Quality assurance support services for materials sampling and testing on an intermittent and suspect basis.	Supporting the Honolulu Rail Transit Project on the West Section.	-	-	\$ 9,613
- Subcontractor	MM-290	Element Environmental	Environmental Monitoring; Document Control	Environmental monitoring support in the observation and documentation of the contractor's compliance to the construction documents and environmental requirements.	Supporting the Honolulu Rail Transit Project on the West Section.	-	-	\$ 1,330,777
- Subcontractor	MM-290	Elevator Consulting Services, Inc	Elevator/Escalator Technical Support	Provides elevator and escalator design technical support and coordinates with station construction compliance monitors for field oversight.	Supporting the Honolulu Rail Transit Project on the West Section.	-	-	\$ 12,383
- Subcontractor	MM-290	Engineers Surveyors Hawaii, Inc	Surveying Oversight	Quality assurance support services for surveying on an intermittent and suspect basis.	Supporting the Honolulu Rail Transit Project on the West Section.	-	-	\$ 10,965
- Subcontractor	MM-290	PSC Consultants LLC	Materials Sampling & Testing; General Construction Engineering & Inspection; Document Control	Quality assurance support services for materials sampling and testing on an intermittent and suspect basis; Office Engineering, Construction Compliance Monitoring, and Document Control	Supporting the Honolulu Rail Transit Project on the West Section.	-	-	\$ 1,070,779
Prime Contractor	MM-937	R. M. Towill Corporation	Real Estate Mapping and Surveying Services	Boundary Property Surveys Right-of-Way Maps Parcel and Easement Mapping Maps and Material for Utility Easements Field Layout of Easements Maps and Material for 3rd Party Agreements Process Subdivision Maps Coordinate with 3rd Parties Review Design Documents Other Maps Meetings	Assist HART to obtain the ROW required for the Honolulu Area Rapid Transit System	\$ 597,414	\$ 597,414	-

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- Subcontractor	MM-937	Austin Tsutsumi & Associates, Inc.	Real Estate Mapping and Surveying Services	Boundary Property Surveys Right-of-Way Maps Parcel and Easement Mapping Maps and Material for Utility Easements Field Layout of Easements Maps and Material for 3rd Party Agreements Process Subdivision Maps Other Maps	Assist HART to obtain the ROW required for the Honolulu Area Rapid Transit System	-	-	\$ 19,051
- Subcontractor	MM-937	Engineers Surveyors Hawaii, Inc.	Real Estate Mapping and Surveying Services	Boundary Property Surveys Right-of-Way Maps Parcel and Easement Mapping Maps and Material for Utility Easements Field Layout of Easements Maps and Material for 3rd Party Agreements Process Subdivision Maps Other Maps	Assist HART to obtain the ROW required for the Honolulu High Capacity Transit Project	-	-	\$ 185,953
- Subcontractor	MM-937	Schneider Tanaka Radovich Andrew & Tanaka	Legal Services	Preparation and processing of Land Court petition Designation of easements on land owned by the United States Department of the Navy	Assist HART to obtain the ROW required for the Honolulu High Capacity Transit Project	-	-	\$ 5,507
General Contractor	MM-945	Royal Contracting - On-Call 1	On-Call Construction	Landscape maintenance for roadways and utility improvements	Prepare for right of way for future construction by relocating trees and utilities	\$4,466,385.00	\$940,835.87	-
- Subcontractor	MM-945	Amazon Construction	Demo and Hauling	Demonish buildings and haul off debris	Clearing site for next phase of work and improved safety and security	-	-	\$32,800.00
- Subcontractor	MM-945	Bauske Enviromental	Remediation	Removal of hazardous material	Protect workers from exposure to hazardous material during demolition	-	-	\$31,460.00
- Subcontractor	MM-945	Paradise Landscaping	Pruning Trees	Trim trees prior to move	Trimmed for safety prior to move	-	-	\$1,633.00
- Subcontractor	MM-945	Parsons Brickerhoff	Consulting	Preparation of plans for civic improvements, traffic control and inspection of work	Plans required for improvements and to obtain permits for construction.	-	-	\$112,290.88

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- Subcontractor	MM-945	Unitek Insulation	Hazardous Material Removal	Removal of hazardous material	Removal of hazardous material to protect workers from exposure substances like asbestos and PCBs. Safety and health requirements	-	-	\$10,865.00
General Contractor	MM-947	Royal Contracting -- On-Call II	As designated by contract	Landscape maintenance for roadways and utility improvements	Prepare for right of way for future construction by relocating trees and utilities	\$ 319,073	\$4,437,630.87	-
- Subcontractor	MM-947	Alakai Mechanical Corporation	Install smoke detectors	Install fire alarm system	To meet safety and fire code	-	-	\$8,107.00
- Subcontractor	MM-947	Amazon Construction	Demolition/Hauling	Demonish buildings and haul off debris	Clearing site for next phase of work and improved safety and security	-	-	\$867,356.55
- Subcontractor	MM-947	Carol Kwan Consulting	Arborist Consulting	Advisor on the condition of plants and proper process for moving particular plants	To reduce risk death of plant life after move	-	-	\$10,665.77
- Subcontractor	MM-947	CJ Peterson	Paving	Repaving of roads after work completed	To minimize inconvenience to community	-	-	\$234,950.00
- Subcontractor	MM-947	Pacific Preferred Contractors	Painting	Striping	Safety of public	-	-	\$148,019.20
- Subcontractor	MM-947	Paradise Landscaping	Prune Trees For Transport	Trim trees prior to move	Trimmed for safety prior to move	-	-	\$4,766.00
- Subcontractor	MM-947	Parsons Brinkerhoff, Inc.	Consulting	Preparation of plans for civic improvements, traffic control and inspection of work	Plans required for improvements and to obtain permits for construction.	-	-	\$281,923.54
- Subcontractor	MM-947	Paul's Electrical	Electrical Installation	Prep and installation of conduit, electrical for all aspect of MSF as well as security cameras and alarms	For safety and security of property, equipment and staff at locations	-	-	\$1,137,594.32
- Subcontractor	MM-947	Santos Engineering	Construction Plan Development	Draft plans	As required prior to the start of work.	-	-	\$6,600.00
- Subcontractor	MM-947	Unitek Insulation	Hazardous Material Removal	Removal of hazardous material	Removal of hazardous material to protect workers from exposure substances like Asbesto and PCBs. Safet and health requirements	-	-	\$288,639.68
General Contractor	DBB-385	Royal Construction	Construction	Construct Ramp R2H2	Freeway to guideway access	\$1,244,018.00	\$1,184,332.70	-

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Prime Contractor	N/A	Satoru Abe	Artist – UH West Oahu Station	Fencing/grills art inserts	HART Art in Transit Program	\$8,750.00	\$8,750.00	-
General Contractor	MI-930	Schindler Elevator Corporation	Design, Furnish, Install and Maintain station elevators and escalators	Design, Furnish, Install and Maintain station elevators and escalators	Design, submittals, interface, permitting & pre-construction activities	\$ 1,646,598	\$ 1,988,808	-
Prime Contractor	MM-922	SSFm International, Inc.	Engineering Consulting Services	Contract No. SC-HRT-1200077 - HDOT review for Airport and City Center section	Under direction of HDOT	\$ 632,130	\$ 771,264	-
- Subcontractor	MM-922	Atkins	Engineering Consulting Services	HDOT review for Airport and City Center section	Under direction of HDOT	-	-	\$ 3,320
- Subcontractor	MM-922	Hirata and Associates Inc.	Engineering Consulting Services	HDOT review for Airport and City Center section	Under direction of HDOT	-	-	\$ 494
- Subcontractor	MM-922	InSynergy Engineering Inc.	Engineering Consulting Services	HDOT review for Airport and City Center section	Under direction of HDOT	-	-	\$ 2,304
- Subcontractor	MM-922	Ki Concepts LLC	Engineering Consulting Services	HDOT review for Airport and City Center section	Under direction of HDOT	-	-	\$ 842
- Subcontractor	MM-922	Ricondo & Associates	Engineering Consulting Services	HDOT review for Airport and City Center section	Under direction of HDOT	-	-	\$ 945
- Subcontractor	MM-922	RMA Architects Inc.	Engineering Consulting Services	HDOT review for Airport and City Center section	Under direction of HDOT	-	-	\$ 912
- Subcontractor	MM-922	Manthos Engineering	Engineering Consulting Services	HDOT review for Airport and City Center section	Under direction of HDOT	-	-	\$ 369
Prime Contractor	MM-596	Stantec Consulting Services Inc.	Construction engineering and inspection	Provide construction engineering and inspection services for the East Section of the H RTP.	Oversight for East Section of the H RTP	\$ 4,917,370	\$ 4,917,370	-
- Subcontractor	MM-596	Lenax Construction Services Inc.	Cost estimating	ASU change order support, ICE for AGS and CCGS	Cost estimating support for ongoing ASU construction activities, as well as bid support for AGS and CCGS	-	-	\$ 1,143,635
- Subcontractor	MM-596	LKG-CMC, Inc.	Document control	Document control support	Document control support for ASU	-	-	\$ 118,829
- Subcontractor	MM-596	SSFm International, Inc	Construction engineering and inspection	Provide construction engineering and inspection services for the East Section of the H RTP.	Oversight for East Section of the H RTP	-	-	\$ 2,057,159
Prime Contractor	MM-941	Trisha K. Watson (Honua Consulting)	Section 106 Programmatic Agreement	Project Manager for Kako o II	Required by the Section 106 Programmatic Agreement	\$ 25,000	\$ 25,000	-
Prime Contractor	MM-595	URS (AECOM)	Construction engineering and inspection	Provide construction engineering and inspection services for the East Section of the H RTP.	Oversight for East Section of the H RTP	\$ 2,324,895	\$ 3,607,704	-

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Prime Contractor	FD-140	URS (AECOM)	Design -- West Side Station Group	Overall design management, and station design. Aided HART in the development of the final bid package. Provided design support during bidding.	Finalized the station design and drawings for bidding. Support during the bid process.	\$ 154,348	\$ 283,417	-
Prime Contractor	FD-240	URS (AECOM)	Design -- Farrington Highway Station Group	Overall design management, and station design. Aided HART in the development of the final bid package. Provided design support during bidding.	Finalized the station design and drawings for bidding. Support during the bid process.	\$ 30,864	\$ 189,594	-
Prime Contractor	N/A	Williams & Jensen, PLLC	Federal Government Liaison	Serve as HART's liaison in Washington, D.C., with Hawaii's Congressional Delegation and appropriate Federal agencies. Provide coordination, counsel, and information and advise and represent HART with respect to federal transportation policy, legislation, regulation and federal funding agencies.	Assist with strategic planning and coordination in the development of a comprehensive federal affairs strategy. Research and prepare testimony and written comments on pending federal legislation and regulations to be presented on behalf of HART at federal Administrative and Congressional hearings.	\$ 200,000	\$ 200,000	-
<b>Report Total</b>						<b>\$ 432,224,947</b>	<b>\$ 499,796,812</b>	<b>\$ 235,568,219</b>

Note 1: Sort is in alphabetical order by general or prime contractor.

Amounts shown are FY2016 invoices that have been approved for payment and processed through CHERPS from 07/01/2015 to 06/30/2016. The amounts do not reflect invoices received after 06/30/2016 for FY2016 that have not been approved and

Amounts shown are actual cash expenditures that were made during FY2016 from 07/01/2015 to 06/30/2016. Cash expenditures may represent payments on contractor invoices that were accrued for FY2015, and do not reflect any cash expenditures for FY2016

Note 3: contractor invoices that were paid after 06/30/2016.

Note 4: Amounts shown were provided by the general or prime contractor and are not recorded in the City's accounting system.

End of Report