



## Judicial Council of California · Administrative Office of the Courts

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# REPORT TO THE JUDICIAL COUNCIL

For business meeting on: October 26, 2012

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Title	Agenda Item Type
Court Facilities: Trial Court Facility Modifications	Information Only
Quarterly Activity Report: Quarter 1, Fiscal Year 2012-2013	Date of Report
	October 1, 2012
Submitted by	Contact
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### **Executive Summary**

The Trial Court Facility Modifications Working Group (TCFMWG) has completed their facility modification funding for the first quarter of fiscal year 2012–2013. The Court Facilities Working Group has reviewed their activities. In compliance with the Trial Court Facility Modifications Policy, the TCFMWG is submitting its *Trial Court Facility Modification Quarterly Activity Report: Quarter 1, Fiscal Year 2012-2013* as information for the Judicial Council.

### **Previous Council Action**

On July 27, 2012, the Judicial Council adopted the Trial Court Facility Modifications Policy. The Policy directed the TCFMWG to provide a quarterly activity report to the Executive and Planning Committee and the Judicial Council. The report is to include a list of all Facility Modifications funded during the quarter.

### **Quarterly Highlights**

During this quarter the TCFMWG reviewed and approved a total of 328 Facility Modifications for a total projected project cost of \$15,234,610. The Administrative Office of the Courts (AOC) shared cost of these projects totals \$12,437,865. The remaining costs are paid for by the various counties based on Joint Occupancy Agreements. The projects are limited to Priority 1

emergency projects and Priority 2 critical need projects. Please see Attachment 1 for the detailed list of approved projects.

Funding decisions were based on the prioritization and ranking methodologies under the aegis of the Trial Court Facility Modifications Policy. Delaying TCFMWG approval of these projects would, for Priority 1 emergencies, cause continued court closures and operational failures within the branch. Delaying approval of Priority 2 critical need projects would create undue risk to continued court operations.

Because of the limited nature of the Facility Modification Budget, we anticipate continuing to limit our expenditures to Priority 1 emergency projects and Priority 2 critical need projects for the second quarter of this fiscal year.

We have learned from staff that county air quality districts throughout the state have increased restrictions to the emissions standards for boiler systems. These changes are required by federal statute, and like all other governmental agencies, the AOC is required to comply with these changes. The result is that the state will replace some natural gas boiler systems because of their emissions rather than, as we have historically done, only in the case of system failure. The TCFMWG is studying this requirement and will work to approve the projects necessary to maintain our compliance with these new mandatory standards.

### **Next Steps**

The *Trial Court Facility Modification Quarterly Activity Report: Quarter 2, Fiscal Year 2012–2013* will be submitted in January 2013.

### **Attachments**

1. *Trial Court Funded Facility Modifications*, at pages 3–24



	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	S T H I O T R L T E	PRELIMINARY ESTIMATE	AOC SHARE OF PRELIMINARY ESTIMATE	AOC % OF COST
1	FM-0034868d	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Elevators & Hoists - <b>Phase 2</b> - Totally renovate 21 existing elevators that have a long history of failures and public and court staff entrapments. Work to include electrical infrastructure, asbestos abatement, and ADA & fire code compliance.	\$4,030,240	\$3,256,837	81
2	FM-0040545c	Fresno	Fresno County Courthouse.	10-A1	2	HVAC/Electrical/Interior - <b>Phase 2</b> - Modify main server room HVAC, electrical distribution, and footprint to ensure continuity of court operations. Existing system is failing, has failed in the past, and is grossly undersized/over capacity - Phase I was for design work to validate project scope and total project value.	\$450,000	\$450,000	100
3	FM-0044237b	San Francisco	Hall of Justice	38-B1	2	Elevator - Phase 2 - Refurbish court exclusive elevators (4) which are 50+ yrs old, have 350 daily in-custody transfers per car, and are in immediate need of refurbishment due to increased high numbers of entrapments and failures, and no connection to building fire system as required	\$450,000	\$450,000	100
4	FM-0044214	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	HVAC - Replace BAS and Refrigerant Monitoring systems. BAS (Building Automation System) has failed and does not function as designed. The Refrigerant Monitoring System is not functioning and does not comply with AQMD requirements.	\$2,350,000	\$ 1,644,765	70
5	FM-0043862	Ventura	Hall of Justice	56-A1	2	COUNTY MANAGED - HVAC - Supply Fan #2/#3 Cooling Coils - Replace fans. Equipment is 30 years old and is beyond repair, with leakage & corrosion in a court exclusive space.	\$420,486	\$420,486	100
6	FM-0046136	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Exterior Shell - Resurface EIFS- covered walls of the entire building. The EIFS wall covering is cracked, disintegrating, and deteriorating, which could cause rainwater to leak into the wall structures and do damage of significant magnitude.	\$3,500,000	\$ 2,449,650	70
7	FM-0047890	Alameda	County Administration Building	01-A2	2	Plumbing - Remove eroded water fountain. Install double-contained water fountain. Eroded water fountain caused damage to drywall and carpet in court exclusive space.	\$ 4,494	\$ 4,494	100
8	FM-0047329	Alameda	Wiley W. Manuel Courthouse	01-B3	1	Fire System - Remove leaking sprinkler head. Install new sprinkler head. Main fire system contains water pressure, and osculation of water pressure induces flow alarms.	\$ 5,000	\$ 5,000	100
9	FM-0047541	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Interior finishes - Remove hazardous waste-contaminated sheet rock (500 Sq Ft) and flooring (200 Sq Ft). Install new sheet rock (500 Sq Ft) and flooring (200 Sq Ft) due to sewage line failure.	\$ 8,987	\$ 8,987	100
10	FM-0047891	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Plumbing - Men's Restroom Toilet Repair - Replace (E) wall bracket to toilet inside the wall. Existing bracket has loosened and cannot be tightened.	\$ 4,469	\$ 4,469	100
11	FM-0047892	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Interior Finishes - Employee entrance gate - Replace swing door heavy-duty ado operator. Current operator parts are obsolete.	\$ 4,879	\$ 4,879	100
12	FM-0047895	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Plumbing - 5th floor restroom in department 110 Judge's Chambers - Remove and replace Sloan Flushmate System toilet tank. Existing tank has failed.	\$ 3,186	\$ 3,186	100
13	FM-0049113	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Interior finishes - Replace failed door-locking hardware at the hallway entrance. Currently the latch, panic bar, and closer have failed and do not close door properly. This is a safety/security issue.	\$ 4,730	\$ 3,964	84
14	FM-0047141	Alameda	Hayward Hall of Justice	01-D1	2	Shell - Roof Leak - Court Room519 - Seal 800 sq. ft. of deteriorated joints and coping caps. Seal outside edges on 20 scuppers to prevent water intrusion into courtroom.	\$ 2,421	\$ 2,421	100
15	FM-0047273	Alameda	Hayward Hall of Justice	01-D1	2	Security - Door hardware - Remove and replace vertical rods, latches, and panic system; adjust and test. Secure exit door is not closing and locking properly.	\$ 4,536	\$ 4,536	100
16	FM-0047284	Alameda	Hayward Hall of Justice	01-D1	2	HVAC - VFD (cooling tower) (1) - Replace obsolete VFD (nonoperational). Chiller is nonoperational, and facility has no cooling air.	\$ 11,484	\$ 11,484	100
17	FM-0047461	Alameda	Hayward Hall of Justice	01-D1	2	Emergency Generator - Replace failed rear crankshaft seal, install exhaust pipe rain cap to prevent bird nesting, and provide secondary battery containment trays (2). These are safety issues.	\$ 8,053	\$ 8,053	100



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18	FM-0047551	Alameda	Hayward Hall of Justice	01-D1	2	Holding Cell - Remove obsolete Attorney, Inmate, and Bailiff holding cell communication system. Install Attorney, Inmate, and Bailiff holding cell communication system for holding cell area on all four floors (Total 50 units). Current system is 60 percent obsolescent due to parts that are no longer available, and system is required by California Evidence Code section 954.	\$ 189,526.00	\$ 189,526	100
19	FM-0048645	Alameda	Hayward Hall of Justice	01-D1	2	Plumbing - Replace leaking p-trap and associated drain line. Leak is causing damage to office space below. Replace sheetrock, patch, and paint as necessary.	\$ 7,134	\$ 6,299	88
20	FM-0048646	Alameda	Hayward Hall of Justice	01-D1	2	Plumbing - Remove eroded dielectric union and replace (2) dielectric union. Erosion is causing damage to sheetrock, carpet, and ceiling tiles around courtroom 502.	\$ 4,896	\$ 4,896	100
21	FM-0048935	Alameda	Hayward Hall of Justice	01-D1	2	Plumbing - Shutoff valves (6) - Replace six leaking isolated shutoff valves on second floor holding cells 2b and 2d, which don't allow proper water pressure to holding cells. This is a code compliance issue.	\$ 6,997	\$ 6,997	100
22	FM-0048976	Alameda	Hayward Hall of Justice	01-D1	2	Interior Finishes - Key card control board (2) - Replace failed board. Program new boards and perform operational testing. System is nonoperational.	\$ 7,818	\$ 7,818	100
23	FM-0049184	Alameda	Hayward Hall of Justice	01-D1	2	Elevator - Remove (25) Nonoperational light bulbs. Install (25) high-efficiency light bulbs to ensure court staff and public can see adequately for safety in use of the elevator.	\$ 2,131	\$ 2,131	100
24	FM-0047665	Alameda	George E. McDonald Hall of Justice	01-F1	2	Electrical - Inlet Supply Air Vane - Install generator enclosure (100 SQ FT) for Inlet Supply Air Stack with weather cap. The generator supplies emergency power to court. Supply air is blocked, and generator will not function correctly. (DEFICIENCY LIST)	\$ 6,501	\$ 6,501	100
25	FM-0047143	Alameda	Fremont Hall of Justice	01-H1	2	Interior - Generator batteries - Redesign and remodel battery enclosure to preclude further damage from exploding batteries. Replace damaged hardware and batteries to restore system to operation.	\$ 3,878	\$ 3,878	100
26	FM-0047288	Alameda	Fremont Hall of Justice	01-H1	2	Lighting - holding cell lighting - Remove obsolete holding cell light fixtures and ballast and replace with new security resistant fixtures.	\$ 2,809	\$ 2,809	100
27	FM-0047328	Alameda	Fremont Hall of Justice	01-H1	2	Electrical - Circuit overload - Install two new 120 volt 20 amp electrical dedicated circuits to serve two new duplex receptacles, one on the south wall and one on the north wall of the Staff Room #15. The amount of equipment in this area is overloading.	\$ 3,598	\$ 3,598	100
28	FM-0047291	Amador	Begovich Building	03-C1	2	Generator - Rebuild generator exhaust to extend the exhaust pipe up to the top of the housing, and install a rain flapper to address oil and exhaust leaks due to incorrect venting causing wet stacking conditions. Extend the internal exhaust piping to provide proper venting thru enclosure cabinet doors to correct water intrusion issues causing rusting in the generator housing cabinet. Safety and code issue will cause generator to fail in power outage.	\$ 3,430	\$ 3,430	100
29	FM-0047897	Amador	Begovich Building	03-C1	2	Security - Provide all labor and materials required to remove existing Sally Port gate motor and gearbox, replace them with new ones, and return the gate to normal automatic function. The Sally Port gate motor & gearbox are not working correctly and have reached the end of their serviceable life, so the gate is currently being manually opened and closed.	\$ 6,050	\$ 6,050	100
30	FM-0047460	Butte	Butte County Courthouse	04-A1	2	HVAC - Replace failed relays - Chiller fault - Replace fan motors and relays that are causing the chiller to go into alarm cycle.	\$ 4,975	\$ 4,975	100
31	FM-0047536	Butte	Butte County Courthouse	04-A1	2	HVAC & Fire Alarm System - Install switches and control unit for HVAC & convert smoke detectors to heat detectors in the break room. The switches and control room have failed & the fire alarm system has gone off several times because of food smoke detection.	\$ 5,725	\$ 5,725	100
32	FM-0048997	Contra Costa	Family Law Center	07-A14	2	Fire protection - Fire smoke dampers (40 ea) - Replace failed damper actuators. Will affect air flow and temperature in court space and code compliance. Equipment not easily accessible. (DEFICIENCY LIST)	\$ 55,327	\$ 55,327	100



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33	FM-0048998	Contra Costa	Family Law Center	07-A14	2	HVAC - Reheat valves (10 ea) - Replace leaking valves. Leaking valves currently shut off causing temperature control issues to court space. Hazardous materials are located around valves. (DEFICIENCY LIST)	\$ 43,175	\$ 43,175	100
34	FM-0049145	Contra Costa	Family Law Center	07-A14	2	HVAC - Replace and program a failed Alerton (BAS) Control Processor Board. Existing board requires multiple (6 to 8) resets to get the unit working for only a few hours. Loss of the board means loss of control on the only AC unit serving the main part of the building, which results in very high temperatures in the courts (85 Deg. +). Complete failure is imminent. This work has to be done after hours.	\$ 11,294	\$ 11,294	100
35	FM-0048704	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	HVAC - Repair and seal water leaks on cooling tower base. (DEFICIENCY)	\$ 7,800	\$ 7,800	100
36	FM-0048999	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	Electrical - Exit signs - Package and dispose of 39 tritium exit signs no longer in use. Hazardous material found in former county storage area. Storage of this material violates hazardous waste management codes.	\$ 4,788	\$ 4,788	100
37	FM-0047834	Contra Costa	Bray Courts	07-A3	2	HVAC - AHU compressor #1 failed. Replace compressor #1 terminal plate, which is too hot in courtroom causing discomfort to 80 plus people.	\$ 6,369	\$ 6,369	100
38	FM-0048969	Contra Costa	Bray Courts	07-A3	2	Electrical - Lighting - Replace approx. 30 light fixture diffusers that are missing. The stairwell is dark due to the missing light lens diffusers. This creates an egress and safety issue for the occupants of the building. (DEFICIENCY LIST)	\$ 3,696	\$ 3,161	86
39	FM-0049001	Contra Costa	Bray Courts	07-A3	2	Fire Protection - 2nd and 3rd floor fire won-doors Renovate fire won-doors for proper operation. Doors close but do not retract properly, partially blocking elevator egress. (DEFICIENCY LIST)	\$ 35,000	\$ 35,000	100
40	FM-0048662	Contra Costa	Arnason Justice Center	07-E3	2	Boilers - Replace igniters in 2 boilers. Boilers are going into alarm with flame failure and will start resulting in cold calls.	\$ 7,595	\$ 7,595	100
41	FM-0048318	El Dorado	Main St. Courthouse	09-A1	2	HVAC - Inspect 10 locations above the T-bar ceiling where the air handler units are located for scoping the removal of ACM at those locations. Due to asbestos containing fire proofing on the deck above and around the HVAC units and work being requested on or around the HVAC units, this inspection needs to be performed to evaluate the asbestos to be able to put together the scope and cost of the asbestos removal.	\$ 3,500	\$ 3,500	100
42	FM-0047537	El Dorado	Johnson Bldg.	09-E1	2	Pneumatic HVAC Control System - Replace 10 failed VAC & BAS components. Several components have been identified as nonfunctional.	\$ 5,450	\$ 5,450	100
43	FM-0047555	Fresno	Fresno County Courthouse.	10-A1	2	Plumbing - Replace toilet, plumbing, and damaged ceiling tiles in the B-1 holding cell. Holding cell toilet is leaking water onto the floor and flooding Department #1 courtroom. The toilet in the 7-person holding cell was leaking inside the unit, so the unit was draining down into a courtroom below (B-2 level courtroom number 1). The toilet was removed and taken over to welders to see if it could be repaired prior to replacement action.	\$ 9,775	\$ 9,775	100
44	FM-0048647	Fresno	Fresno County Courthouse.	10-A1	2	Plumbing - Replace one of the two sewage sump pumps. One of the sewage pumps has failed and is very heavy, so lifting and rigging equipment will be required.	\$ 7,550	\$ 7,241	96
45	FM-0048648	Fresno	Fresno County Courthouse.	10-A1	2	Compressor for HVAC pneumatic controls - Provide and install new, larger compressor for the pneumatic controls for the building. Compressor has failed.	\$ 12,250	\$ 12,250	100
46	FM-0049185	Fresno	B.F. Sisk Federal Courthouse	10-O1	2	Plumbing - Safety - Install a stainless steel face/eye wash station on the roof for the cooling tower chemical feeder units to comply with code and safety requirements. Connect to existing water supply on roof with approximately 30 feet of copper piping. Not code compliant.	\$ 2,255	\$ 2,255	100
47	FM-0047533	Glenn	Historic Courthouse	11-A1	2	Fire/Life/Safety - Existing Fire Alarm Control Panel - Remove and replace the fire alarm control panel with a digital communicator for monitoring, 10 smoke detectors, and 2 fire alarm bells with horn/strobes. Existing panel is antiquated, and the battery backup is not rated for the application. The fire marshal has requested immediate replacement in order to provide reliable notification.	\$ 14,000	\$ 14,000	100



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48	FM-0047324	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	HVAC - Replace nonoperational HVAC software. Unable to control HVAC system as designed; heating-cooling issues are affecting the courts. (DEFICIENCY LIST_	\$ 1,900	\$ 1,900	100
49	FM-0047403	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	Plumbing - Install 2 new water isolation valves. Water for the 2nd floor bathrooms in the 2 secured hallways do not have isolation valves in case of emergency water shut off. (DEFICIENCY LIST)	\$ 1,340	\$ 1,340	100
50	FM-0049004	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	HVAC - Control valves (4 ea) - Remove and replace four failed pneumatic hot water control valves. (DEFICIENCY LIST)	\$ 2,887	\$ 2,887	100
51	FM-0049005	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	HVAC - Chilled water system - Install water treatment system - System deterioration due to lack of treatment will decrease system life and incur undue maintenance and water treatment costs.	\$ 4,393	\$ 4,393	100
52	FM-0049186	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	HVAC - AHU 3 mixed air controller board - Replace failed board. System is not functioning as designed.	\$ 1,097	\$ 1,097	100
53	FM-0047475	Imperial	Imperial County Courthouse	13-A1	1	HVAC - Replace all parts of failing chiller located in the basement. Chiller currently has approximately 15 different leaks, causing it to fail. Remove and replace leaking valves and install new sections of piping. Stop all leaks on system. Recharge system with refrigerant and bring system back to its original design functionality. HVAC system may fail at any time if work is not performed soon.	\$ 26,300	\$ 26,300	100
54	FM-0047127	Kern	Bakersfield Superior Court	15-A1	2	Plumbing - Flooding - Replace deteriorated floor drain P-trap causing water to back up on floor surface causing a slip hazard. Work includes saw cutting floor around floor drain to replace P-trap.	\$ 3,267	\$ 3,267	100
55	FM-0048319	Kern	Bakersfield Superior Court	15-A1	2	HVAC - Replace VFD drive with bypass switch; VFD is not resetting and is currently in bypass mode. When the chillers come online, the area the unit maintains becomes extremely cold. Work is needed to ensure adequate building temperatures.	\$ 5,800	\$ 5,800	100
56	FM-0047405	Kern	Bakersfield Justice Bldg.	15-B1	2	Interior Finishes - Replace 3 door handle locks that have failed. Door handle locks are old and in deteriorated condition and are currently not locking. This is a safety issue.	\$ 5,366	\$ 5,366	100
57	FM-0047280	Kern	Bakersfield Juvenile Center	15-C1	2	Exterior Flood Lights on Roof - Remove and replace 2 sets of safety lighting. Work will include the fabrication and installation of two 20" operative poles to maintain the security lighting. Lights at this time are not functioning properly	\$ 11,152	\$ 11,152	100
58	FM-0047899	Kern	Bakersfield Juvenile Center	15-C1	2	County Managed - Plumbing - Replace floor drain lines to sump pump including clean outs, 11 feet of 4" copper pipe, and fittings including valves. Drain backs up, flooding the server room and cafeteria floor, causing health and slip danger.	\$ 9,675	\$ 9,675	100
59	FM-0048663	Kern	Bakersfield Juvenile Center	15-C1	1	Plumbing - Replace leaky pipe material, patch and repair damaged ceiling tile, and test and validate there is no mold. Leak is occurring above ceiling adjacent to judge's chamber.	\$ 4,587	\$ 4,587	100
60	FM-0048705	Kern	Delano/North Kern Court	15-D1	2	HVAC - Packaged Rooftop HVAC unit - Replace defective motor and pulley on packaged unit with larger motor/pulley and add duct booster. Existing motor does not adequately heat areas of building.	\$ 2,675	\$ 2,675	100
61	FM-0048649	Kern	Shafter/Wasco Courts Bldg.	15-E1	2	HVAC - Remove and replace the fan motor and compressor from HVAC unit #8. Currently the parts are failing and the unit is creating noise due to these failing parts, which affects the lobby area and Civil/Family Law Office rooms function. Work must be performed to ensure unit functions properly and to avoid any future damage if not replaced.	\$ 3,328	\$ 3,328	100
62	FM-0049146	Kings	Hanford Building B	16-A2	2	Security and Accessibility requirements - Relocate security cameras and install ADA compliant hardware into Hanford B. Project required to support judge relocation due to budget reductions forcing the closing of Lemoore branch courthouse.	\$ 6,500	\$ 6,500	100



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63	FM-0047325	Kings	Hanford Building C	16-A3	2	Interior Finishes - Fabricate new black plastic laminate countertop for Department 3 Clerks desk. Countertop will be removed and replaced with a functioning countertop with an extension to provide space for court files and dockets. Required for ergonomic and safety functionality.	\$ 3,550	\$ 3,550	100
64	FM-0047320	Kings	Probation Building	16-A4	2	Interior Finishes - Renovation of Probation, Men's Lobby Restroom - Replace stall partitions, urinal divider, mirror, faucet; refinish door and remove graffiti in grout lines of tiled area. Have received several complaints on the condition.	\$ 3,775	\$ 3,572	95
65	FM-0047463	Lake	Lakeport Court Facility	17-A3	2	Interior Finishes - Courtroom Doors (6) - Remove and replace door hardware. Doors cannot be secured, and existing hardware can no longer be adjusted. Unsecured doors allow the public to enter secure hallways via the courtroom when unoccupied.	\$ 14,606	\$ 14,606	100
66	FM-0049147	Lake	Lakeport Court Facility	17-A3	1	HVAC - Water is flowing into public area. Redirect water flow from condensate coil to drain, as existing condensate pan is not replaceable without removing entire Air Handler Unit (cost prohibitive). Install +/- 15 Lin Ft of curbing with epoxy seal to direct water to local drain.	\$3,500	\$ 3,500	100
67	FM-0047187	Los Angeles	Huntington Park Courthouse	19-A1	2	Hazardous Material - Tile floor abatement - Abate approx. 800 sq ft of broken and crumbling 9"x9" linoleum tiles and mastic, which tested positive for containing asbestos. The tiles had become loose and crumbling, which could release friable materials into the air. Removed and replaced approximately 800 sq ft of tile floor, including floor leveling, baseboard, and sealing of the new tile.	\$ 10,500	\$ 10,500	100
68	FM-0047220	Los Angeles	Huntington Park Cou	19-A1	1	Interior Finishes - Encapsulate approximately 413 sq ft of tile mastic located in the basement, much of which is broken and crumbling, suspected ACM. Health hazard.	\$ 2,610	\$ 2,610	100
69	FM-0047290	Los Angeles	Huntington Park Courthouse	19-A1	2	Roofing - Install new waterproof underlayment (approx. 25 sq ft), seal open flashings, and replace broken roof tiles to prevent water that is leaking into Division 2 courtroom Jury Box.	\$ 2,530	\$ 2,530	100
70	FM-0048320	Los Angeles	Huntington Park Courthouse	19-A1	2	Interior finishes - Replace all 12x12 vinyl tile and base in annex hallway with new vinyl tile/base. Existing material is cracking and coming up, causing tripping hazard. Safety issue.	\$ 2,491	\$ 2,491	100
71	FM-0045770	Los Angeles	San Fernando Courthouse	19-AC1	2	Interior Finishes - Demo, remove, and replace approximately 472 floor tiles located in the basement. Tiles are cracked, damaged, and missing, creating an uneven floor that presents a fall hazard. Replacement of tiles will prevent falls and preclude additional deterioration of flooring.	\$ 2,675	\$ 2,675	100
72	FM-0047322	Los Angeles	San Fernando Courthouse	19-AC1	2	HVAC - VFD - Remove and replace one new 20 HP, ABB ACH 550, 460 v, Nema 1 VFD drive to the air handler unit #7, which has failed.	\$ 3,817	\$ 3,817	100
73	FM-0047647	Los Angeles	San Fernando Courthouse	19-AC1	2	Elevators - Remove & replace malfunctioning & improperly adjusted elevator relays #14 & #15 for all 7 seven elevators in the court. Perform full weight test on brake system & calibrate in accordance w/ OEM standards. Relay work must be performed to prevent elevator malfunction. May cause elevators to slam into the overhead of hoist way. Replace failing parts: rebuild machine, re-manufacture brake drums, arms, pins, brake linings, and hardware. Brakes are improperly adjusted. Safety Issue.	\$ 78,105.00	\$ 78,105	100
74	FM-0047666	Los Angeles	San Fernando Courthouse	19-AC1	2	HVAC - Remove and replace the boiler's water tube bundle assembly. Boiler tube became plugged with scale and sediment, causing loss of water flow through the tube, leading the tube to overheat and warp; tube is currently leaking on the burner, which caused an alarm condition and stopped the boiler from starting. Work must be performed to bring boiler back to working condition and to prevent any further damage to the system.	\$ 9,613	\$ 9,613	100
75	FM-0047672	Los Angeles	San Fernando Courth	19-AC1	1	Elevators - Remove elevator grounding issue, and blow out approximately 30 years of carbon buildup on elevator generator and motor. Elevator is currently not leveling out, causing a serious trip hazard for the public. Work to be performed will bring elevator back to its original design functionality.	\$ 5,040	\$ 5,040	100
76	FM-0048943	Los Angeles	San Fernando Courthouse	19-AC1	1	Elevator #5 is currently not responding to calls. Replace failed controller hardware to bring back to working condition.	\$5,000	\$ 5,000	100



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77	FM-0049187	Los Angeles	Alfred J. McCourtney Juvenile Center	19-AE1	1	County Managed - HVAC - Remove and rebuild condensate pump for the central plant of the civil center.	\$2,332	\$ 2,332	100
78	FM-0049188	Los Angeles	Alfred J. McCourtney Juvenile Center	19-AE1	1	County Managed - HVAC - Isolate and drain heating water system; remove insulation, leaking expansion joint, and leaking section of pipe; replace expansion joint and section of pipe; refill system and check operation; and replace insulation related to repairs.	\$10,861	\$ 10,861	100
79	FM-0045266	Los Angeles	Compton Courthouse	19-AG1	2	Plumbing - Replace defective nonoperational sewer pumps in basement. In addition install netting inside sewage pit to prevent debris from blocking system. This is required to prevent sewer water from backing up into building.	\$ 26,277.00	\$ 17,377	66
80	FM-0045268	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace burned out variable frequency supply drive and overheating return drive on basement AHU. This is needed to correct high static and air volume to basement and first floor.	\$ 19,260.00	\$ 12,737	66
81	FM-0045710	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace defective piping and connections causing gas leak. Need to replace due to safety issue.	\$ 3,778	\$ 2,498	66
82	FM-0045741	Los Angeles	Compton Courthouse	19-AG1	2	Plumbing - Replace 5 defective storm sewer pumps causing water backup and slip hazard to employees in parking lot.	\$ 7,555	\$ 4,996	66
83	FM-0045742	Los Angeles	Compton Courthouse	19-AG1	2	Fire Protection - Fire Alarm Panel - Isolate failures in system wiring, restore line connection, and re-program the existing fire alarm panel. The fire alarm is not audible throughout building, causing potential safety hazard.	\$ 4,810	\$ 4,810	100
84	FM-0045743	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Remove and replace defective hot water pump that is currently leaking. Also remove and replace 4 hot water valves and eight 4-inch bolts that are in deteriorating condition. Work must be performed to improve overall system performance and to ensure that system is brought back to working condition.	\$ 8,541	\$ 5,648	66
85	FM-0045750	Los Angeles	Compton Courthouse	19-AG1	2	Electrical - Replace 2 defective lighting time clocks for structured parking with new photo cell system. Large banks of lighting do not turn on at set times, causing security hazard. Because of gang activity in area, lighting is critical for security.	\$ 3,632	\$ 3,632	100
86	FM-0045783	Los Angeles	Compton Courthouse	19-AG1	2	Exterior Lighting - Remove 180 "standard" parking lot light fixtures on existing 8' high poles and replace with new "Vandal Proof" fixture heads. Fixtures are being vandalized and are needed for security in this high gang area.	\$ 80,000	\$ 52,800	66
87	FM-0047294	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace Mag-starter for chiller #2 motor without which there is insufficient cooling to maintain building temperature.	\$ 3,885	\$ 3,885	100
88	FM-0047564	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replace damaged beyond repair and leaking section of 3 inch copper line that currently has major water leak. Leak is too close to the electrical panel, which will get damaged if section is not replaced now. Safety issue.	\$ 3,760	\$ 3,760	100
89	FM-0047687	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 1 failing freeze protection part of Chiller #2 & replace strainer for Chiller #1. Chillers were not working properly. All work performed will bring chillers back to working conditions to ensure proper building temperatures.	\$ 3,065	\$ 3,065	100
90	FM-0049114	Los Angeles	Compton Courthouse	19-AG1	1	Vandalism - Graffiti Removal - Remove gang graffiti on exterior walls of courthouse and surrounding areas. Vandalism guidelines will be followed when removing graffiti. (Pictures attached.)	\$1,710	\$ 1,710	100
91	FM-0048706	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC - The return air fan motor for the HVAC unit in the 3rd floor is failing and needs to be replaced. Fan is causing excessive noise and loss off air flow to the entire room.	\$ 4,500	\$ 4,500	100
92	FM-0045730	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Replace leaky section of chiller water pipe and defective shutoff valve for AHU #4. Water is leaking onto VSD motors and could short out motors at any time.	\$ 7,229	\$ 5,634	78
93	FM-0045755	Los Angeles	Bellflower Courthouse	19-AL1	2	Interior Finishes - Install handrail for steps behind judge's bench. Absence of handrails has caused falls. Rails are needed to prevent possible future injuries.	\$ 2,200	\$ 2,200	100





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94	FM-0047293	Los Angeles	Bellflower Courthouse	19-AL1	1	Elevators - Bring Judge's elevator #4 back to service; remove and replace failed electronic boards. Elevator is closed and not responding; it needs to be brought back to working condition.	\$ 4,536	\$ 4,536	100
95	FM-0047214	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Replace failing parts of exhaust fan #7 located in the elevator mechanical room. Exhaust fan is not working properly; mechanical room temperature is extremely hot. Replacing these parts and bringing the exhaust fan back to working condition will ensure adequate temperature in this room to keep elevator system in working condition. Work must be performed to prevent any further damage.	\$ 3,452	\$ 3,452	100
96	FM-0047396	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Rebuild failed chilled water pump and replace 7.5 hp pump motor. This is needed to prevent interruption of building A/C.	\$ 3,578	\$ 3,578	100
97	FM-0048650	Los Angeles	Downey Courthouse	19-AM1	2	Grounds & Parking Lot - Remove 12 trees with stumps located outside the building by the sally port wall. Install 60 ft of 12" root barrier and 60 ft of drainage line to reroute water to correct areas. Currently the trees are pushing out the wall and the water (coming from the roof drainage) has saturated the grounds undermining the wall. Work must be performed to avoid any further damage to the wall.	\$ 3,483	\$ 3,483	100
98	FM-0048664	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Replace 30 amp breaker, mag starter, and ABA stat. CWP for chiller is not working. If other chiller goes down, there will be no cooling for building.	\$ 3,920	\$ 3,920	100
99	FM-0048952	Los Angeles	Downey Courthouse	19-AM1	2	Electrical - Lighting - Replace blown lighting contactor, which controls parking lot lights and first floor lighting. Unable to turn off lights.	\$ 3,349	\$ 3,349	100
100	FM-0047401	Los Angeles	Parking Structure Lot 59- Whittier Admin CTR	19-AO2	2	Replace 35 10" x 24" trench drain covers - Work includes securing covers to structure to prevent theft. This is needed to prevent vehicle damage and/or public injury.	\$ 3,317	\$ 3,317	100
101	FM-0047456	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	Plumbing - Install 1 lockable ball valve on the drain underneath the UST (Underground Storage Tank) vault located in the parking garage to stop the leaking from the panel vault lids onto the UST, which is plumbed to the city sewer system. Court has received a ' Notice of Violation' to correct from the City. Water from the UST will be drained and treated as HAZ waste; amount has not yet been determined per the AOC. Work is needed to bring court back to compliance.	\$ 4,850	\$ 4,850	100
102	FM-0047565	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	HVAC - Service chiller unit to restore online dependability. Work includes replacing oil, filter, and brush tubes. Unit does not stay online.	\$ 3,468	\$ 3,468	100
103	FM-0047837	Los Angeles	Beverly Hills Courtho	19-AQ1	1	Elevator - Replace tripped drive and clutch; adjust interlock to ensure Judge's elevator is back to working condition. Elevator was stuck on 4th floor. Work to be performed is to ensure elevator is back to working condition and that it runs safely.	\$ 2,652	\$ 2,652	100
104	FM-0048651	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	Elevator - Replace damaged door edge sensor. Door is not closing properly, causing delay to elevator service. Security issue.	\$ 3,126	\$ 3,126	100
105	FM-0045834	Los Angeles	Airport Courthouse	19-AU1	2	Plumbing - Replace two failed domestic hot water heaters and storage tank. There is no hot water for building. Health hazard.	\$ 47,878.00	\$ 36,947	77
106	FM-0046067	Los Angeles	Airport Courthouse	19-AU1	2	Lighting - Replace 80 bulbs in public lobby ceiling. Lobby is dark and causing security issue. Ceiling is 35 feet high and requires multiday rental of a lift and after-hours work to avoid court disruption.	\$ 5,000	\$ 3,859	77
107	FM-0047152	Los Angeles	Airport Courthouse	19-AU1	1	Sally Port Gate - Replace gate damaged by bus and nonoperational to provide security for the transfer of prisoners. Gate is 15' x 14'.	\$ 8,980	\$ 8,980	100
108	FM-0047455	Los Angeles	Airport Courthouse	19-AU1	2	Elevator - Replace safety edge on elevator #12, which was damaged by water; as a result, the doors close on occupants, creating a dangerous condition, especially to children.	\$ 3,022	\$ 3,022	100
109	FM-0047566	Los Angeles	Airport Courthouse	19-AU1	2	Elevators - Remove and replace all 10 elevator phones. Currently the phones installed in all elevators are not working properly: they do not provide the location of the elevator or the number. This is a safety concern: in case of emergency the public will not be located.	\$ 7,936	\$ 7,936	100



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110	FM-0047838	Los Angeles	Airport Courthouse	19-AU1	2	Fire/Life/Safety - Replace defective batteries, wiring, and lights for emergency lighting system. Currently at least 48 lights are not working. This presents a potential safety issue.	\$ 7,004	\$ 7,004	100
111	FM-0047839	Los Angeles	Airport Courthouse	19-AU1	2	Fire protection - Replace failed fire panels (2) and batteries for elevator lobby fire doors on all floors. Work is needed to comply with fire code and public safety issue.	\$ 5,668	\$ 5,668	100
112	FM-0034188	Los Angeles	Van Nuys Courthouse West	19-AX2	2	HVAC - Chillers - Remove and replace chillers. Key components of chillers have failed, and chillers are not functioning properly.	\$ 28,168	\$ 22,534	80
113	FM-0048979	Los Angeles	Van Nuys Courthouse West	19-AX2	2	HVAC - Compressor Motor and Relay - Remove and replace the compressor motor and relay, which had an electrical short and burned out. Without the working compressor and relay, the HVAC system in the building does not work and the courts would have to be shut down due to, too hot or too cold issues.	\$ 3,890	\$ 3,890	100
114	FM-0049189	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace compressor, which has failed and is causing HVAC to fail through entire building.	\$ 7,000	\$ 7,000	100
115	FM-0045698	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Boiler is not working; motor needs to be replaced & rewired. This is affecting the heating system of entire building.	\$ 6,620	\$ 5,344	81
116	FM-0045724	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Cooling towers - Cooling tower sand filters failed, causing the HVAC system to be plugged, causing it to fail as well. Remove and replace the cooling tower sand filters.	\$ 7,490	\$ 6,047	81
117	FM-0045737	Los Angeles	Chatsworth Courthouse	19-AY1	2	Fire Protection - Flow Switch - Remove and replace the failing flow switch. The flow switch is causing false alarms. The system will need to be drained to complete this work.	\$ 8,500	\$ 6,862	81
118	FM-0047133	Los Angeles	Chatsworth Courthouse	19-AY1	2	Fire Protection - Bring fire panel back to compliance per Fire Codes (Regulation #4) by updating and replacing failing parts. Replace failed batteries to ensure function of panel and horn strobe system. Safety Issue.	\$ 3,418	\$ 3,418	100
119	FM-0047688	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace failing existing controllers and sensors that are preventing HVAC unit from functioning properly. Court is extremely hot. Parts must be replaced to bring HVAC unit back to its original design functionality.	\$ 8,203	\$ 8,203	100
120	FM-0048652	Los Angeles	Chatsworth Courthouse	19-AY1	1	HVAC - Remove and replace 125HP motor, the variable frequency drive, and the variable speed drive to bring HVAC unit back to working condition for the courts. There is no air in certain areas of the court. Work must be done to ensure system performance and adequate required ambient support.	\$ 33,400	\$ 33,400	100
121	FM-0048665	Los Angeles	Chatsworth Courthouse	19-AY1	1	Plumbing - Water Leak - The 1/2" copper domestic water line for the women's restroom leaked over the weekend and traveled down 2 floors. Water restoration was performed on all 3 floors over a 2 week time frame. ABM had to remove plaster ceilings, dry wall, and tile to properly dry areas. The affected areas were the DAs' employee restrooms 2nd floor, jury room restrooms 1st floor, mechanical rooms, and weight room in the basement.	\$ 25,000	\$ 25,000	100
122	FM-0048707	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace coupling of 8" PVC pipe, which is currently leaking on north side of the cooling tower. Work must be done to prevent any damage to the cooling tower and to ensure proper function of HVAC system.	\$ 3,094	\$ 3,094	100
123	FM-0048708	Los Angeles	Chatsworth Courthouse	19-AY1	2	Interior finishes - Replace defective parts in malfunctioning coiling fire door in 1st floor kitchen and basement at elevators #1 and #2. Public safety & Code Compliance issue.	\$ 8,625	\$ 8,625	100
124	FM-0045697	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Fire Protection - Fire sprinkler fire pumps are leaking. Fire sprinklers may fail if pumps are not replaced. Safety hazard.	\$ 8,000	\$ 5,715	71



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125	FM-0047131	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Roof - Replace failing joints with new caulk sealant in 140 x 8 ft front lobby overhang. Walls are currently leaking water due to poor joints and entering the facility. Work must be done to prevent any further damage to building and to avoid slip/fall hazard.	\$ 9,903	\$ 9,903	100
126	FM-0047279	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Interior Finishes - Remove and replace damaged door located in the attorney's interview room. Incident occurred where door was unable to be opened, leaving an attorney stuck inside the room. Fire department had to be called to open the door by force. Security issue.	\$ 7,233	\$ 7,233	100
127	FM-0047465	Los Angeles	Michael D. Antonovich	19-AZ1	1	Plumbing - Cleared multiple drains (6) in cafeteria caused by clog of grease, requiring multiple hydro jetting and routing of main sewer line and sealing of system. Replace ceiling and drywall in courtroom below cafeteria containing contaminants.	\$ 20,000	\$ 20,000	100
128	FM-0047500	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Security - Install two new swinging gate doors on the public stairwells, one on the 3rd floor and one on the 4th floor, to block public access to this secure area where high profile cases are ongoing. Work is to be done after hours. This is a security issue.	\$ 11,000	\$ 11,000	100
129	FM-0047570	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Electrical- Generator - Remove and replace 8 batteries and the generator control board, which was damaged when the batteries exploded, covering the generator with acid. Without the generator there is no emergency power to the building.	\$ 8,150	\$ 8,150	100
130	FM-0048970	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	HVAC - Clear tube blockage for supply tubes for the two 500 ton centrifugal chillers. HVAC failed due to lack of airflow. Court is experiencing 80° temperatures. Repair to ensure that building temperatures are regulated properly and that air flows adequately through the building.	\$ 4,715	\$ 4,715	100
131	FM-0045277	Los Angeles	Torrance Courthouse	19-C1	2	Plumbing - Old 8" sewer line with wear and damage needs CIPP liner to help reinforce it. This will prevent leakage and improve overall system performance. Potential health hazard.	\$ 17,000.00	\$ 15,373	90
132	FM-0047276	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Replace defective 5HP supply side fan and failed circulating pump. Fan Coil Unit is inoperative, and there is no climate control to dept H and DA office without replacement of this equipment.	\$ 4,342	\$ 4,342	100
133	FM-0047421	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Leaky roof drain pipe caused flood on 5th floor. Emergency P-1 removal and replacement of pipe includes necessary cleanup.	\$ 17,700	\$ 17,700	100
134	FM-0047569	Los Angeles	Torrance Courthouse	19-C1	2	Grounds & Parking Lot - Install a new drain area to prevent current water buildup that is causing a slip and fall hazard. Run drain line out to south parking curb, approximately 70 ft.	\$ 7,398	\$ 7,398	100
135	FM-0047637	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Remove and replace failing motor and rebuilt hot water pump to stop current leaks and to bring system back to its original design functionality. Work must be done to prevent any future damage to the HVAC system. Currently motor is not running and pump is leaking, which can cause damage to the boiler. Work to be done after hours to shut down water system and drain lines.	\$ 6,797	\$ 6,147	90
136	FM-0047840	Los Angeles	Torrance Courthouse	19-C1	2	Restore chiller #1 to original design functionality and ensure air conditioning for the court by removing contaminated oil, installing new oil and filter, and installing new reset and anti-recycle timer as well as suction elbow and ruptured disk. Requires certified technicians and startup commissioning.	\$ 12,873	\$ 11,641	90
137	FM-0048942	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Remove and replace ruptured disk that is leaking, leaking relief valve, leaking shaft seal from Chiller No. 2; per EPA rules leaks must be cleared within 30 days. Replace failing temperature control module and sensor. All work must be performed to bring system back to its original design functionality and to prevent failure of system.	\$ 20,979	\$ 20,979	100



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138	FM-0049115	Los Angeles	Burbank Courthouse	19-G1	2	Elevators - Remove mechanical edge from elevator No. 1 and replace with a new electronic door protection system (detector screen). Currently the mechanical edge forces the elevator to become non ADA compliant under section 4.10.6. Elevator door does not open and close automatically when a passenger goes in or out of the elevator. The new detector screen will allow the elevator to open when a body is detected traveling across the entrance of the elevator. Safety issue.	\$ 4,750	\$ 4,750	100
139	FM-0047568	Los Angeles	Alhambra Courthouse	19-I1	1	Plumbing - Replace leaky 5x3 copper Tee, add new 4" butterfly valve, and remove failed 4" gate valve and install seismic supports for 5" water main.	\$ 9,775	\$ 9,775	100
140	FM-0047841	Los Angeles	Alhambra Courthouse	19-I1	2	HVAC - Restore chillers to operational efficiency by brushing tubes to eliminate all buildup inside the chiller tubes. Currently chillers are surging and not able to operate efficiently due to buildup. Work must be performed to improve overall system performance and to mitigate compressor failures.	\$ 2,452	\$ 2,109	86
141	FM-0045705	Los Angeles	Pasadena Courthouse	19-J1	2	Fire/Life Safety - 1st floor stairwell emergency door - Remove and replace the existing 1st floor stairwell emergency exit door. The existing door does not open or close, in violation of the fire code.	\$ 2,253	\$ 1,562	69
142	FM-0045720	Los Angeles	Pasadena Courthouse	19-J1	2	Elevators - Relay switches - Demagnetize the existing relay switches. Residual magnetism has occurred, causing the elevator to not function safely.	\$ 5,763	\$ 3,997	69
143	FM-0045746	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - Air dryer is nonfunctional. Air lines are being contaminated with water, which will lead to HVAC failure.	\$ 2,686	\$ 1,863	69
144	FM-0046070	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - The chilled water 3 way control valve has broken in half There is currently no cold air in the entire 3rd floor. Remove insulation, isolate, drain system, and replace valve to bring unit back to service.	\$ 2,454	\$ 2,454	100
145	FM-0047638	Los Angeles	Pasadena Courthouse	19-J1	1	Elevators, Escalators, & Hoist - Rewind the exciter motor in Elevator #5. Replacement motor is not available due to system age.	\$ 10,000	\$ 10,000	100
146	FM-0047639	Los Angeles	Pasadena Courthouse	19-J1	2	Interior Finishes - Replace two custom inner doors to courtroom that are non ADA compliant. Replace with custom ADA doors with finish to closely match existing wood stain. This is needed to comply with ADA and to mitigate loud noise from hallway currently disturbing court.	\$ 5,169	\$ 5,169	100
147	FM-0047169	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Replace ruptured 14" diameter low pressure steam piping's expansion joint to include abatement of ACM in insulation.	\$ 20,000	\$ 20,000	100
148	FM-0049112	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Toilet flush valve failed and flooded floors below, 5th floor, women's jury restroom. Water penetrated three floors, requiring misc. restoration work to ceiling tiles, plaster walls, case work, and floor coverings. The damage occurred in Dept 30 (4th Floor), Department 14 (3rd Floor), and room 200 on the 2nd Floor.	\$150,000	\$ 150,000	100
149	FM-0045692	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Plumbing - Domestic hot water not operating per Health Inspection. Pipes need to be inspected and replaced to provide adequate water temperatures to building.	\$ 6,000	\$ 4,127	69
150	FM-0045719	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	HVAC - Chilled water pump #3 - Remove, rebuild, and replace the chilled water pump. Work is to include replacing a broken drive shaft, new bearings, gaskets, and seals. Unit is leaking badly. Work is needed to prevent HVAC unit failure.	\$ 13,800	\$ 9,493	69
151	FM-0045768	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	HVAC - Replace failing parts (piping, valves, and pump) from the non-working comfort heating hot water pump #2. The system needs to be brought back online as a secondary unit if the primary pump (pump #1) fails. Work must be done to prevent failure of HVAC system.	\$ 14,569	\$ 10,022	69
152	FM-0046718	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	HVAC - Replace air compressor for the pneumatic equipment controls to function properly. Air compressor has failed and is not able to properly regulate building temperature.	\$ 4,000	\$ 2,752	69



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153	FM-0047501	Los Angeles	Clara Shortridge Foltz	19-L1	1	Plumbing - Replace pipe in AHU 4-3, which leaked into the 3rd floor, causing ceiling damage. All work is in an asbestos environment.	\$ 13,000	\$ 13,000	100
154	FM-0047502	Los Angeles	Clara Shortridge Foltz	19-L1	1	Plumbing - Sewer backup (black water) in cells 2 and 3 requires cleanup by certified company and plumber to replace backed up line.	\$ 10,000	\$ 10,000	100
155	FM-0047640	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Elevator - Remove and replace failing parts (PC boards and relays) to stop elevator from running up and down on all floors and to ensure that elevator is brought to working condition. Safety Issue.	\$ 6,909	\$ 6,909	100
156	FM-0048653	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Electrical - Abandon and safe-off several existing electrical outlets and add new electrical and data outlets (13 electric, 12 data). Also run new circuits from electrical panel (50ft in Clerk's area, 25' in Bond area. This work is required to accommodate office renovation and furniture/equipment locations.	\$ 9,544	\$ 9,544	100
157	FM-0048654	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Clear blocked main sewer line. Line is plugged and backing up, causing flood on level P. Potential Health issue.	\$ 5,000	\$ 5,000	100
158	FM-0047398	Los Angeles	Monrovia Training Center	19-N1	2	HVAC - Replace 2 failed sump pumps. Pumps are needed to keep basement from flooding.	\$ 4,188	\$ 4,188	100
159	FM-0047567	Los Angeles	Monrovia Training Center	19-N1	2	Plumbing - Replace two sewer ejector pump motors, 1/4 and 1/2 HP, which remove water in the basement. The failure of these motors has resulted in water in the electrical panels in the basement, causing shorts and potential danger.	\$ 3,175	\$ 3,175	100
160	FM-0045695	Los Angeles	El Monte Courthouse	19-O1	2	HVAC - Broken dampers need replacement. This is causing a loss of energy, which could lead to system shutdown, hence leaving no heat to building.	\$ 5,029	\$ 2,923	58
161	FM-0045799	Los Angeles	El Monte Courthouse	19-O1	2	Elevator - Replace the elevator governor, which has failed. Elevator is currently out of service and will be back in service only when the governor is replaced.	\$ 12,500	\$ 7,265	58
162	FM-0048709	Los Angeles	El Monte Courthouse	19-O1	2	Elevator - Doors will not open due to bad cable, causing backlog of jurors. Replace cabling.	\$ 6,000	\$ 6,000	100
163	FM-0049148	Los Angeles	El Monte Courthouse	19-O1	1	Plumbing - Cut out section of 1/2" leaking copper pipe and install new inline valve and angle stop to stop leak occurring in Sheriff's break room down to basement. Work performed under P1 status.	\$ 2,882	\$ 2,882	100
164	FM-0045740	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	HVAC - Rebuild supply fan #1 motor mount. Unable to adjust tension. There is currently no AC in the building.	\$ 3,600	\$ 2,520	70
165	FM-0048944	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Fire Protection - Fire control panel - Emergency response to isolate the defective components in the fire alarm system. False alarms and emergency lights continual flashing. System has been taken off line and is on 24 hr fire watch pending resolution of problem.	\$ 5,000	\$ 5,000	100
166	FM-0034190	Los Angeles	Hollywood Courthouse	19-S1	2	HVAC - Replace air conditioning compressor. Current compressor is not working.	\$ 30,971	\$ 28,184	91
167	FM-0045759	Los Angeles	Pomona Courthouse South	19-W1	2	HVAC - Replace defective refrigerant monitor. This is needed to properly monitor unit refrigerant level, provide emergency contamination warning, and maintain required facility temperature.	\$ 4,815	\$ 4,388	91
168	FM-0045775	Los Angeles	Pomona Courthouse South	19-W1	2	Plumbing - Replace defective 6" domestic hot water check valve in basement boiler room. Valve is chattering and could disengage and become lodged in piping, causing interruption to domestic water.	\$ 4,355	\$ 3,969	91



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169	FM-0048666	Los Angeles	Pomona Courthouse South	19-W1	2	Plumbing - Remove and replace, with new pipe and fittings, deteriorating part of 6" Main water line piping that is currently leaking. This work must be completed soon since the pipe is on top of the fire panel. If rupture occurs, water will be disabled for the entire building and also possibly damage fire panel, causing electrical shorts. Safety Issue.	\$ 8,338	\$ 8,338	100
170	FM-0045771	Los Angeles	Pomona Courthouse North	19-W2	2	Exterior Finishes - Replace broken concrete slab at S.E. building entrance. Concrete is in very bad condition, with a lot of cracks and broken pieces causing tripping hazard.	\$ 3,954	\$ 3,806	96
171	FM-0047153	Los Angeles	Long Beach Courthouse	19-Y1	1	Plumbing - Replace failed domestic water pump, which supplies all domestic water to building. Without the pump there are no bathrooms or other domestic water service.	\$ 6,300	\$ 6,300	100
172	FM-0047154	Los Angeles	Long Beach Courthouse	19-Y1	1	Elevators - Remove and replace failing drive sheave and worn bearings to bring only Judge's elevator on site (elevator #4) back to working condition and to prevent entrapments. Safety Issue.	\$ 5,526	\$ 5,526	100
173	FM-0047535	Los Angeles	Long Beach Courthouse	19-Y1	2	HVAC - Replace booster pump ( 1.5 HP) and motor for providing water through chiller system. Only one pump is operating, and if it fails, all HVAC will be shut down in the building.	\$ 3,265	\$ 2,468	76
174	FM-0047636	Los Angeles	Long Beach Courthouse	19-Y1	2	Exterior Building Shell - Replace cracked 52X60 3rd Floor office window. Window is on southern side of building elevation with high wind/sun exposure, which could lead to additional damage. Potential safety issue.	\$ 3,959	\$ 3,959	100
175	FM-0045727	Los Angeles	San Pedro Courthouse	19-Z1	2	HVAC - Stabilize temperature in various areas of the buildings by upgrading zone temperature controls. Rooms are either too hot or too cold.	\$ 2,500	\$ 2,379	95
176	FM-0047540	Los Angeles	San Pedro Courthouse	19-Z1	2	Grounds and Parking Lot - Remove and replace 1 damaged gate clutch assembly, which is currently nonoperational. Gate into the Judges' secured parking fails to open and close properly. Security & Safety Issue.	\$ 3,575	\$ 3,575	100
177	FM-0047641	Los Angeles	San Pedro Courthouse	19-Z1	2	Interior Finishes - Replace collateral damage from broken water gate valve, including ceiling tiles and walls. Requires testing for hazardous materials and to bring wall back to original condition.	\$ 6,212	\$ 6,212	100
178	FM-0047806	Los Angeles	San Pedro Courthouse	19-Z1	2	Interior Finishes - Replace collateral damage from flood. Replace carpeting in Jury Assembly Room (1083 sq ft), VCT in Kitchenette (138 sq ft) , and Cove base (180 lf) in both areas. Includes patching and prepping of walls for cove base	\$ 8,044	\$ 8,044	100
179	FM-0047277	Madera	Madera County Superior Court	20-A1	2	Grounds and Parking Lot - Safety Issue - Trim branches off of a 100 Deodar Cedar Trees located on the East side of Highway 99, to the Southwest side of the building. Work is to include removing dead limbs and reshaping tree because the branches have become a safety hazard to the public (walkways and parked vehicles). Vendor is to haul off all green waste from courthouse.	\$ 3,975	\$ 3,975	100
180	FM-0047402	Mendocino	County Courthouse	23-A1	2	HVAC - Compressor overheat sensors - Replace failed compressor overheating sensor on chiller number one. Unable to control building temperatures. (DEFICIENCY LIST)	\$ 4,044	\$ 2,735	68
181	FM-0047539	Mendocino	County Courthouse	23-A1	2	HVAC - Install 1" fiberglass insulation (425 Lin Ft) on hot and chilled water pipes in mechanical rooms (3 floors). Currently no insulation is present, which is reducing efficiency. Work is to be completed on nonoperational hours so pipes can be worked on safely (Steam Pipes). (DEFICIENCY LIST)	\$ 12,459	\$ 8,425	68
182	FM-0048941	Mendocino	County Courthouse	23-A1	2	HVAC - Remove and replace severely corroded chiller barrel tail pieces (2). This can lead to imminent failure of the system and hazardous materials release. (DEFICIENCY LIST)	\$ 14,150	\$ 9,568	68
183	FM-0049006	Mendocino	County Courthouse	23-A1	2	HVAC - Chilled water system - Install new Pot Feeder to the existing water treatment system to better balance the chemicals and remedy early deterioration of the coils. (DEFICIENCY LIST)	\$ 857	\$ 857	100
184	FM-0047282	Merced	New Downtown Merced Courthouse	24-A8	2	Card Readers - Provide and install wall mounted card reader unit and door strike latch bolt kit next to the security controlled access door and install wiring to connect device to controller panel room, patch, and touch up paint areas affected; remove and replace ceiling tiles as needed to provide access for low voltage wiring to connect with existing system. Security issue, controlled area for evidence storage and access to authorized personnel only.	\$ 4,500	\$ 4,500	100



	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	S T H I O T R L T E	PRELIMINARY ESTIMATE	AOC SHARE OF PRELIMINARY ESTIMATE	AOC % OF COST
185	FM-0048710	Monterey	Salinas Courthouse-North Wing	27-A1	2	Plumbing - Replace - Cut sewage ejector pump from sewage line, clear out line, replace failed components on pump, install new piping, and tie ejector pump back into sewage line.	\$ 5,100	\$ 5,100	100
186	FM-0048971	Monterey	Salinas Courthouse-North Wing	27-A1	1	HVAC - Rebuild the Honeywell EBI system that is offline. The HVAC system is currently down, affecting the comfort of the court occupants and operations.	\$9,873	\$ 9,873	100
187	FM-0049008	Monterey	Salinas Courthouse-North Wing	27-A1	2	Plumbing - Basement main sewage line - Replace leaking (6 in) sewage line (8 LF) and flex connectors from pumps. Contain hazardous waste.	\$ 12,056	\$ 12,056	100
188	FM-0049009	Monterey	Salinas Courthouse-North Wing	27-A1	2	HVAC - Cooling tower backflow device - Replace internal components to backflow preventer, which prevents treated water from entering domestic water system. Code compliance.	\$ 13,136	\$ 13,136	100
189	FM-0049010	Monterey	Salinas Courthouse-North Wing	27-A1	2	HVAC - Condenser pump # 2 - Replace seals and bearings. Seals are leaking and bearings have failed, which impacts building cooling system to court. (DEFICIENCY LIST)	\$ 7,093	\$ 7,093	100
190	FM-0049011	Monterey	Salinas Courthouse-North Wing	27-A1	2	Plumbing - Floor drain near boiler. Remove the existing floor drain basin and old sealant, apply new sealant and reinstall floor drain. Leaking drain allowed water to flow to the floor below. (DEFICIENCY LIST)	\$ 3,123	\$ 3,123	100
191	FM-0049013	Monterey	Marina Courthouse	27-B1	2	Interior Finishes - Door vertical locking rods for Department 20 and 21 - Replace emergency exiting latching mechanisms, panic bars, and end caps. Safety and security issue. The doors are hard to open, and failing hardware drags on the floor, causing people to panic when they cannot open the door. (DEFICIENCY LIST)	\$ 10,196	\$ 10,196	100
192	FM-0049014	Monterey	Marina Courthouse	27-B1	2	Fire Protection - Fire riser indicator bell in fire control room - Replace failed indicator bell. Safety and compliance issue. (DEFICIENCY LIST)	\$ 1,812	\$ 1,812	100
193	FM-0049063	Monterey	Marina Courthouse	27-B1	2	Exterior - Replace 3 failing warped main entry wood doors and frame work, panic hardware, closure, and locks. The doors are jamming open and hard to close, creating a security issue. Several Service Work Orders have been opened to shave door at the end of the day to secure. The locks have been adjusted and repositioned several times due to sag. Doors are hard to open, slamming against people.	\$ 44,915	\$ 44,915	100
194	FM-0048655	Monterey	Monterey Courthouse	27-C1	2	HVAC - MDF IT Room in Court Exclusive Space - Replace one 2 ton Split System A/C unit. Compressor components are failing, freezing up the coil and leaking onto the IT equipment.	\$ 14,900	\$ 7,471	50
195	FM-0048980	Monterey	Monterey Courthouse	27-C1	2	COUNTY MANAGED - Roof - Replace failing existing buildup tar-and-gravel type due to multiple leaks. Dry rot is evident; water is leaking through ACM material causing saturation and deterioration onto court space.	\$ 100,280	\$ 100,280	100
196	FM-0047289	Napa	Criminal Court Building	28-A1	2	HVAC - VFD Motor Controller -Replace failed controller; return fan is nonoperational and creating air balancing and cooling issues.	\$ 6,717	\$ 6,717	100
197	FM-0049127	Napa	Criminal Court Building	28-A1	1	Plumbing - Replace ruptured (100 gal.) hot water heater. Extract moisture from walls (2nd and third floor). This work will require 24 hour execution and frequent moisture testing, hazardous materials testing. This emergency response is to ensure court function will not be affected during this work requirement.	\$33,000	\$ 33,000	100
198	FM-0047327	Napa	Historical Courthouse	28-B1	2	Electrical - Replacement of emergency light fixture ballasts' batteries and lamps that were identified during the Annual PM action and noted on the building Deficiency List.	\$ 2,490	\$ 2,340	94
199	FM-0047746	Napa	Historical Courthouse	28-B1	1	HVAC - Control air compressor is down. HVAC & heating is out in 85% of building. Court is affected.	\$ 25,000	\$ 25,000	100



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200	FM-0048945	Napa	Historical Courthouse	28-B1	2	Interior Finishes - Remove and replace approximately 9 SF of walls, 3 LF of baseboard, and 9 LF of door jamb. Remediate termite damage in high traffic area. Remediate termite infestation throughout the facility.	\$ 11,162	\$ 11,162	100
201	FM-0047406	Napa	Juvenile Court	28-C1	2	Electrical - Replace "Backup Batteries "for the emergency lighting system that were found to be nonoperational during annual inspection. Nonoperational emergency/exit lights create a safety/security issue during power outages. (DEFICIENCY LIST)	\$ 1,335	\$ 684	51
202	FM-0031631	Nevada	Nevada City Courthouse	29-A1	2	County Managed - Roof - Repair and recoat Metacrylics roof product, approx 9,711 sq. ft. Currently roof condition is causing leaks.	\$ 35,000.00	\$ 22,925	66
203	FM-0031633	Nevada	Nevada City Courthouse Annex	29-A2	2	County Managed - Roof - Repair and recoat Metacrylics roof product, approx 15,260 sq. ft. Currently roof condition is causing leaks.	\$ 55,000.00	\$ 23,491	43
204	FM-0047140	Orange	Central Justice Center	30-A1	2	HVAC - Replace defective 25 hp supply fan VFD, 11th floor mechanical room, AHU# 27. This affects court operations: unit has shut down several times.	\$ 8,131	\$ 8,131	100
205	FM-0047453	Orange	Central Justice Center	30-A1	2	Escalators - Replace broken handrail drive belt on Escalator #3. Escalator cannot be safely operated without functioning drive belt.	\$ 4,390	\$ 4,002	91
206	FM-0047534	Orange	Central Justice Center	30-A1	2	Fire Protection - Replace leaky fire sprinkler plumbing fitting. Leak is preventing full use of courtroom. Unacceptable condition.	\$ 3,663	\$ 3,340	91
207	FM-0047642	Orange	Central Justice Center	30-A1	2	Electrical - Remove and replace 2 failing controllers (relay panel controller and the main dimmer panel controller) in order to ensure lighting can be dimmed in 3 courtrooms. Currently there have been several complaints due to the inability to dim the lights.	\$ 3,680	\$ 3,680	100
208	FM-0047643	Orange	Central Justice Center	30-A1	2	Elevators - Replace jack packing on Elevator #13. Currently the elevator is down and has lost all of its hydraulic fluid in the pit. Work must be performed to ensure elevator is functioning appropriately.	\$ 3,312	\$ 3,312	100
209	FM-0047842	Orange	Central Justice Center	30-A1	1	Exterior Shell - Sally Port (basement) Inmate Bus Bay door is not closing. Bay door will not secure and close. Replace failed door components to restore security and sally port function.	\$ 11,588	\$ 11,588	100
210	FM-0049118	Orange	Central Justice Center, Civil Complex Center	30-A3	2	Exterior site work - Stair, deck, and railing - Remove and replace existing deteriorated wood stair, railing, and deck with new synthetic wood. New construction is to match the existing stair size and color as much as possible. Current stairs are in poor condition and present a safety hazard.	\$ 9,245	\$ 9,245	100
211	FM-0046726	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	HVAC - Replace failed 30HP cooling tower fan motor. Backup motor is not sufficient to cool building. Seasonal temps. are turning hot, presenting immediate need in order to maintain occupant comfort.	\$ 3,481	\$ 3,481	100
212	FM-0047464	Orange	Betty Lou Lamoreaux Justice Center	30-B1	1	HVAC - Refrigerant leaks - Replace valves that leak to comply with AQMD 15 day notice. Leak is in excess of 300 lbs.	\$ 14,341	\$ 11,466	80
213	FM-0047860	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Fire Protection - Correct fire alarm system deficiencies resulting in four court-disrupting false alarms just during last 30 day period. The project will replace (refurbish if possible to curb cost) troubled system components identified during invasive testing of approximately 457 smoke detectors located throughout the entire facility. Additionally, fire department has billed for these false alarms.	\$ 4,510	\$ 3,606	80
214	FM-0048656	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	HVAC - Replace cooling tower components, inclusive of mist eliminators, causing chilled water overspray into exterior public areas and secured parking lot.	\$ 6,901	\$ 6,901	100
215	FM-0048657	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Electrical - The electrical outlet at the EASTSIDE copier (near L63) is not providing enough power to the copier, affecting functionality of court calendar. Replace circuit breaker and receptacle to supply adequate ampacity to restore vital court function.	\$ 4,086	\$ 4,086	100





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216	FM-0049122	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	HVAC - Remove and replace approximately 21 mist eliminators from the large cooling tower. Currently the mist eliminators are rusted and beyond life expectancy, causing water to be discharged onto the Judges' parking lot. Work must be done to ensure proper performance of HVAC system and to stop water discharge.	\$ 11,705	\$ 9,358	80
217	FM-0047689	Orange	North Justice Center	30-C1	2	Grounds and Parking Lot - Parking blocks are in various stages of degradation and pose a health safety risk due to broken blocks with exposed rusty rebar. One personal property damage incident has been reported. The project will remove 81 4 foot broken concrete blocks and replace with 81 new of same or better quality.	\$ 4,773	\$ 4,310	90
218	FM-0047125	Orange	West Justice Center	30-D1	2	Plumbing - Replace broken water meter with an effluent paddle wheel system meter to ensure proper water flow throughout the building. Work must be done to ensure proper water system function and maintain compliance with County permit.	\$ 5,859	\$ 5,313	91
219	FM-0048659	Orange	West Justice Center	30-D1	2	Grounds - Remove and replace failed main irrigation water controller; system has failed. Provide and install a new irrigation controller and related components to restore function.	\$ 8,583	\$ 7,783	91
220	FM-0048667	Orange	West Justice Center	30-D1	2	Exterior site work - Replace broken and uplifting concrete panel caused by tree root. Area of damage is 16 feet x 4 feet. This is causing possible trip hazard.	\$ 3,395	\$ 3,079	91
221	FM-0046785	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	Plumbing - Flood remediation - Remove and replace approximately 80 sf of ceiling tiles, remove and replace approximately 60 sf of drywall, paint walls to match, and extract flood water and restore carpet to original condition. Flooding occurred in the Judges' Chambers, hallways, two offices, and a storage area.	\$ 10,000	\$ 10,000	100
222	FM-0047452	Orange	601 W. Santa Ana Blvd - 4 DCA 3	64-E1	2	Security - Install key access card on clerk's west entrance door and on first floor elevator call button. This is needed due to Homeland Security audit identifying these two doors as security concern. Unauthorized persons could gain access to secured areas.	\$ 10,761	\$ 10,761	100
223	FM-0047459	Orange	601 W. Santa Ana Blvd - 4 DCA 3	64-E1	2	Security - Install 2 static security cameras, one in the public lobby facing the Clerk's window & another one in the door that provides access to the secure corridor at the north end from the lobby to verify only approved members enter the area. This is required to comply with Homeland Security audit.	\$ 8,328	\$ 8,328	100
224	FM-0047864	Orange	601 W. Santa Ana Blvd - 4 DCA 3	64-E1	2	Exterior roll up door - Replace broken cable and roller mechanism on parking garage roll up door. Door is currently inoperative. This presents a potential security issue.	\$ 3,956	\$ 3,956	100
225	FM-0049103	Orange	601 W. Santa Ana Blvd - 4 DCA 3	64-E1	2	HVAC - Replace defective TXV (thermal expansion valve) for FCU unit #1 in server room. This involves evacuating all refrigerant from system, leak checking, and replacing refrigerant. Currently FCU is running below capacity, causing other unit to run excessively.	\$ 2,857	\$ 2,857	100
226	FM-0047499	Placer	South Placer Justice Center	31-H1	2	HVAC - Compressor & Circuit Board - Remove compressor and recover R22 then demo unit, remove failed circuit board, supply and install Trane 2.5 ton compressor with like materials (part # COM07107), supply and install circuit board, supply and install filter drier, vacuum down unit, and recharge with recovered R22 then top off. Perform complete start-up and test pressures and operations.	\$ 3,000	\$ 3,000	100
227	FM-0039187	Plumas	Portola/Loyalton Court	32-B2	2	Exterior - Refinish Exterior Siding - Cedar exterior siding is currently subject to wood rot and water penetration. Finishing system lifespan is below standard levels due to severe local weather conditions.	\$ 10,000	\$ 10,000	100
228	FM-0046728	Riverside	Family Law Court	33-A1	2	Vandalism - Grounds - Install a new master valve and flow sensor to the sprinkler system, preventing vandalism and resulting floods. Three incidents have occurred where vandals opened the sprinkler valves, causing the building next door to flood in the office area.	\$ 8,476	\$ 8,476	100



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229	FM-0048946	Riverside	Family Law Court	33-A1	1	HVAC - Primary chiller - Remove and replace (1) Condenser Fan Motor on Chiller Circuit #2, 1 set Condenser Fan Motor Blades, (2) solenoid valves on the liquid cooling and the oil supply, (1) Oil Filter, (3) Liquid Line Dryers, (1) Oil pressure transducer, and (1) oil temperature sensor. Rebuild (2) TXV Valves and Repack the Charging and Discharge Valves. The chiller is continually shutting down during high temperature parts of the day.	\$15,000	\$ 15,000	100
230	FM-0049099	Riverside	Family Law Court	33-A1	2	Fire Protection - Tie 3 fire dampers into the fire and monitoring system. Currently the newly installed fire dampers are not tied into the fire system. Fire monitoring system will not recognize dampers and will not notify if they fail or will not trigger fire alarms or close if a fire were to be present in the area. Code Compliance and Safety Issue.	\$ 7,754	\$ 7,754	100
231	FM-0047155	Riverside	Hall of Justice	33-A3	1	HVAC - Remove and replace the failing air purge unit on Chiller #2. Proper function of unit is critical; unit must be replaced to ensure proper function of the HVAC system.	\$ 6,579	\$ 6,579	100
232	FM-0048711	Riverside	Hall of Justice	33-A3	2	HVAC - Program chilled water BAS system to correct problems in sequence of operation. Currently both chillers are running simultaneously, expending too much energy.	\$ 3,091	\$ 3,091	100
233	FM-0045749	Riverside	Larson Justice Center	33-C1	2	Electrical - HVAC - Replace BAS system components causing HVAC equipment communication failures. The project will include invasive testing, programming, and relay component replacement.	\$ 8,090	\$ 8,090	100
234	FM-0047393	Riverside	Larson Justice Center	33-C1	2	HVAC - Remove and replace failing combustion fan motor and 2 control damper motors from the Ajax boiler (M# WFG4500, S#45730). Motor has bad bearings, is noisy, and is running hot. Bad motors are causing interlock failures to occur. In order to prevent additional failure to the system, this work must be performed.	\$ 4,291	\$ 3,468	81
235	FM-0048712	Riverside	Indio Juvenile Court	33-C3	2	Elev, Escalators & Hoists - Remove and replace batteries, relay, and battery charger for failing wheelchair lift in Courtroom #240. Wheelchair lift is required for handicapped public. Safety Issue.	\$ 3,638	\$ 3,638	100
236	FM-0049190	Riverside	Hemet	33-F1	1	HVAC - Repair failed AC unit CU-2. Provide 4 portable AC units to alleviate the heat load in the judicial area during repairs.	\$15,000	\$ 15,000	100
237	FM-0049153	Riverside	Banning	33-G1	2	HVAC - Compressor - Remove and replace the failing B1 compressor. This is needed to provide adequate cooling for the courthouse.	\$ 14,338	\$ 14,338	100
238	FM-0047454	Riverside	Southwest Justice Center	33-M1	2	Fire Protection - No audible notified during fire alarm. The project will replace vital components of the fire life safety system, restoring audible notification	\$ 2,845	\$ 2,129	75
239	FM-0047457	Riverside	Southwest Justice Center	33-M1	2	Plumbing - Remove and replace failed 4" backflow device. Without the operable backflow device, the building could be shut down.	\$ 4,500	\$ 3,367	75
240	FM-0047458	Riverside	Southwest Justice Center	33-M1	2	Electrical - The dimming module controlling the lighting in Courtroom 301 has failed. Lighting is currently on bypass; if bypass fails then there will be no lighting in this courtroom. The project will replace the failed bypass in high ceiling courtroom.	\$ 2,500	\$ 2,500	100
241	FM-0047644	Riverside	Southwest Justice Center	33-M1	2	HVAC - Remove and replace (1) leaking coil of air handler located in the 1st floor. This coil is currently leaking into secondary drain pipe, which in turn leaks into the employee men's bathroom sink. Work must be performed to prevent any further damage.	\$ 5,267	\$ 5,267	100
242	FM-0047709	Riverside	Southwest Justice Center	33-M1	2	Elevator - Elevator #4, #5, and #8 - Replace and upgrade the existing worn and troublesome door operating equipment with a new "Closed Loop" system, which includes complete car door operator, car door clutch w/ zone locks, door restrictor, car & hall door hangers, rollers, tracks, gibbs, hall door interlocks, pick-up roller assemblies, door closures & associated linkage & hardware for all landings. Currently there have been several entrapments due to failing MAC brand door operating equipment. Safety issue.	\$ 72,741.00	\$ 72,741	100



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243	FM-0048317	Riverside	Southwest Justice Center	33-M1	2	Interior Finishes - Graffiti - Sand, stain, and re-varnish a total of 12 benches located in the 1st and 2nd floor public hallway in front of the courtrooms. Benches are currently carved with gang related graffiti, which has caused a safety issue at the court. Work must be done to ensure public safety.	\$ 6,630	\$ 4,961	75
244	FM-0048713	Riverside	Southwest Justice Center	33-M1	2	Elevators - Install overload sensor on Elevator #5. This elevator is a high traffic elevator, and many entrapments have occurred due to too many occupants. Installing the sensor will improve overall performance of elevator, decrease the amount of entrapments, and prevent other damage to elevator or elevator failure.	\$ 9,263	\$ 9,263	100
245	FM-0049126	Riverside	Southwest Justice Center	33-M1	2	Interior Finishes - Graffiti Removal - Remove and replace the anti-graffiti film that has been vandalized on the mirror in the men's public restroom.	\$ 2,036	\$ 1,523	75
246	FM-0047124	Riverside	Riverside Juvenile Court	33-N1	2	HVAC - Replace defective air compressor motor for pneumatic climate control. Unit is undersized for compressor, tripping out overload and shutting down motor. The project will ensure continuity of HVAC/BAS pneumatic controls operation.	\$ 5,540	\$ 5,540	100
247	FM-0047144	Riverside	Riverside Juvenile Court	33-N1	2	Grounds & Parking Lot - Remove/demolish broken concrete (approximately 310 sq ft) & curb (approximately 7 in ft), cut tree root, and remove protruding pipe that is causing a tripping / fall hazard. Safety Issue.	\$ 5,925	\$ 5,925	100
248	FM-0047212	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	2	HVAC - 6 South Supply Fan (34-A1-D3045-110-AHU10) OM00003369 - Bearing for AHU10/Supply Fan 6S needs to be pulled from the shafts and a new bearing needs to be installed without removing shaft. Bearing is failing and causing noise, and if not replaced, fan unit will fail.	\$ 6,855	\$ 6,855	100
249	FM-0047281	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	2	4 North Supply Fan (34-A1-D3045-110-AHU05) OM00003381 - Bearing for AHU05/Supply Fan 4N needs to be pulled from the shafts and a new bearing needs to be installed without removing shaft Bearing is failing and causing noise, and if not replaced fans, will seize.	\$ 7,865	\$ 7,865	100
250	FM-0047399	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	2	Electrical - Failed Main Utility Transformer - Coordinate with during emergency outage, shut down and safe off at-risk systems and building components, fire watch during replacement project, and restore critical building systems to operation upon restoration of power to facility: emergency work required to restore facility to operational condition prior to court business hours.	\$ 6,450	\$ 6,450	100
251	FM-0049191	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	2	Plumbing - Domestic Water Pumps 1&2 - Replace the bearings on DWP1, replace the flex coupler on DWP2, replace the check valve, and inspect the lead/lag controller that is intermittently working. DWP 1 bearings have seized, the flex coupler on DWP 2 has failed, and the lead/lag controller is intermittently working. The domestic water is pumped from the basement to all the floors above, and without these pumps operating, the building would be without domestic water and would have to be closed.	\$ 5,260	\$ 5,260	100
252	FM-0046786	Sacramento	Juvenile Courthouse	34-C2	2	HVAC - Chiller 1 & 2 - De-scale and restore the chiller tubes on chiller's 1 & 2 back to their original design operation level. The TDS monitor shows scaling levels are negatively impacting operations and systems are operating below system requirements.	\$ 7,200	\$ 7,200	100
253	FM-0047285	Sacramento	Carol Miller Justice Center	34-D1	2	Public Safety - Very low trees limbs (47 trees) need trimming to eliminate the hazard to public safety, security, visibility, people & vehicles.	\$ 5,055	\$ 5,055	100
254	FM-0047538	Sacramento	Carol Miller Justice Center	34-D1	2	Tree Trimming - Trim lower branches on 50 African Sumac, and 19 pear trees for lighting, signage, roadway clearances, and shape for healthy structure. Low hanging branches pose a safety hazard to people and vehicles.	\$ 6,130	\$ 6,130	100
255	FM-0049368	Sacramento	William Ridgeway	34-E1	2	Security - Replace 9 failed security cameras and install surge protection. System hardware has failed due to system age and utility power surges.	\$ 14,532	\$ 14,532	100



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256	FM-0044061	San Bernardino	San Bernardino Courthouse - Annex	36-A2	2	Interior Finishes - Life Safety. Remove and replace ceiling tiles. Ceiling tiles collapsed and fell in large numbers in areas occupied by staff and jury (no injuries reported). Cost includes sampling for the trace of ACMs and the removal of confirmed ACM in the ceiling tile adhesive. Replace and secure ceiling tile in 2nd floor traffic clerk area, hallway, and jury room. Safety issue.	\$ 138,500.00	\$ 138,500	100
257	FM-0047170	San Bernardino	San Bernardino Courthouse	36-A2	1	County Managed - Install new condensate return station that was broken and worn past its life expectancy. The replacement was critical and necessary. Work was already completed by County on February 3, 2012, as a priority 1 to keep the building operational.	\$ 10,019	\$ 10,019	100
258	FM-0046721	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	Interior finishes - Add additional support, correct deficiencies, and refinish to correct structural weak spots on clerk's platform. The structural defects may cause potential floor failure on clerk's platform.	\$ 6,450	\$ 6,450	100
259	FM-0048956	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	Elevator - Judge's elevator #5 - Replace worn, failing components and equipment in Machine Room and Hoistway, Cab and Platform, Elevator Door Equipment, Elevator ADA Fixtures, and other miscellaneous items as per the SOW. Elevator #5 has a history of breakdowns (as noted in CAFM) and is beyond repair.	\$ 206,175	\$ 206,175	100
260	FM-0047167	San Bernardino	Chino Courthouse	36-G1	2	Interior - Interior Finishes - Remove graffiti and refinish 8 high traffic public benches that have been vandalized within one week. Coating material will last approximately 10 years, protecting the benches from additional damage. Work is to be done after hours.	\$ 10,000	\$ 10,000	100
261	FM-0048698	San Bernardino	Barstow Courthouse	36-J1	2	HVAC - Re-install the BAS to restore ambient temperature control throughout the courthouse. The project is necessary as manual controls are not reliable and further complicated by remote geographic location. Functional BAS will allow the SP to monitor system remotely and respond within minutes, minimizing court disruption.	\$ 47,073	\$ 36,684	78
262	FM-0047166	San Diego	County Courthouse	37-A1	2	Plumbing - Remove and replace approximately 50 ft of 3 inch piping and 10 ft of 4 inch cast iron piping that is cracked, corroded, and leaking. Work must be done to prevent any further damage and to ensure proper plumbing system function.	\$ 3,833	\$ 3,833	100
263	FM-0047216	San Diego	County Courthouse	37-A1	2	HVAC - Remove and replace leaking chill water pipe that is corroded and leaking onto units AP-5-1 and AP-5-2, which supply various courtrooms. Replace the black iron pipe with copper pipe with die-electric unions and insulate all pipe that is replaced. Work must be performed to prevent any damage to other units and to ensure proper system function. Work will be performed on weekends since the draining of chilled water must take place.	\$ 10,530	\$ 10,530	100
264	FM-0047217	San Diego	County Courthouse	37-A1	2	Plumbing - Remove and replace approximately 20 feet of 4 inch pipe (cast iron sanitary drain line) that is currently cracked, leaking, and corroded. Work must be performed to ensure proper plumbing functionality and to avoid any further damage to building.	\$ 3,353	\$ 3,353	100
265	FM-0047319	San Diego	County Courthouse	37-A1	2	HVAC - The hot water valve - Remove and replace the failed hot water valve in Dept 44. Cannot regulate heat in the courtroom at this time. Valve is located in ACM environment, requiring proper handling of hazmat.	\$ 6,200	\$ 6,200	100
266	FM-0047495	San Diego	County Courthouse	37-A1	2	Interior Finishes - Remove (Demo) affixed workstation located on SE lobby wall, adjacent to weapon screening. This will allow room for new weapon screening equipment that is schedule to arrive in June. Current condition is hindering the most basic functions of the facility; its correction supports and improves court operations.	\$ 2,300	\$ 2,300	100
267	FM-0047690	San Diego	County Courthouse	37-A1	2	HVAC - Replace failing parts from contempo unit, which includes blower wheels, bearings, drive shaft, and motor. Currently the contempo unit for the HVAC system is not supplying sufficient cooling to the building. Parts must be replaced to ensure proper temperatures & to prevent any further damage.	\$ 3,462	\$ 3,462	100



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268	FM-0047691	San Diego	County Courthouse	37-A1	2	Elevators - Remove and replace failing digital drive board. Elevator currently out of order for not being able to respond to floor calls. Installing this new digital drive board will bring elevator back to working condition.	\$ 4,144	\$ 4,144	100
269	FM-0048660	San Diego	County Courthouse	37-A1	2	HVAC - Replace non-responsive VAV heating control valve in Dept. 45. Replacement is needed to maintain proper temperature control in this dept.	\$ 7,798	\$ 7,798	100
270	FM-0047321	San Diego	Hall of Justice	37-A2	2	Interior Finishes - Remove and replace 65 sq ft of carpet in walkway entrance to IT room 372A and flatten out carpet in conference rooms 363A & 363B that is currently lifted in different areas, causing a major trip hazard. Carpet has been worked on before to no avail.	\$ 3,978	\$ 3,978	100
271	FM-0049149	San Diego	Hall of Justice	37-A2	2	HVAC - IT Room Cooling Unit - Replace 2 leaking gaskets from compressors in the Liebert HVAC unit. The unit is currently only working at 50% due to the leaks. There is no backup cooling for this IT room. Code Compliance issue.	\$ 3,305	\$ 3,305	100
272	FM-0047057	San Diego	Juvenile Court	37-E1	2	HVAC - Renovate existing Air Handler Unit # 2 by reducing motor size to bring the system back to its original design function. Install a tandem AHU to support CFM requirements needed for this zone. Current conditions pose a security-safety risk due to oversize motor runs continuously resulting in an increase in static air pressure. This breach in security is due to the exterior doors releasing, allowing members of the public to enter into secured area where in-custodies are transported.	\$ 227,000.00	\$ 171,317	75
273	FM-0047275	San Diego	Juvenile Court	37-E1	2	Security/Safety - Holding Cells Viewing Panels - Remove & replace Plexiglas window panes in (4) holding cells with alike Plexiglas. Install anti-graffiti film on approx 7740 sq ft exposed Plexiglas surface. Existing Plexiglas is severely etched by in-custodies, preventing Sheriff staff having a clear view. Due to safety & physical configuration, area is such that the vandalism is subject to public view during community outreach, education programs, and school tours . Tours consist of 3,500 members of the public.	\$ 8,200	\$ 8,200	100
274	FM-0047531	San Diego	Juvenile Court	37-E1	2	HVAC - Remove and replace faulty supply and return fan VFDs for AHU #1. Both units could fail at any time, which would adversely affect building climate control.	\$ 7,300	\$ 7,300	100
275	FM-0047861	San Diego	Juvenile Court	37-E1	2	Electrical - Install magnetic hold-open device on existing fire door leading to secured hallway. Hold-open to be electronically linked to fire alarm system and programmed to close in the case of a fire within fire rated corridor. Currently, Probation Officers' line of sight is being hindered when doors are closed. This area serves as the main holding cell and tunnel to transfer inmates to courthouse and Juvenile Hall. This is a Security and Safety issue.	\$ 3,410	\$ 3,410	100
276	FM-0047862	San Diego	North County Regional Center - Vista Center	37-F2	2	HVAC - Replace reheat coils 9-1, 9-2 and 9-5 and replace isolation valves and fittings and a section of copper piping, ALL of which are currently leaking. Work must be done to prevent any further damage to system, stop leaks, and ensure proper function.	\$ 4,200	\$ 4,200	100
277	FM-0047692	San Diego	South County Regional Center	37-H1	2	COUNTY MANAGED - AOC Shared Cost - Emergency installation of two 3 Ton Fujitsu A/C system units and controls in the 3rd Floor IT room.	\$ 5,104	\$ 5,104	100
278	FM-0047863	San Diego	East County Regional Center	37-11	2	HVAC - York Chiller No. 2 is leaking. Leaks must be stopped to bring system back to its original design functionality. System is currently not working properly due to leaks; work must be done soon to ensure system is working efficiently for the summer.	\$ 6,227	\$ 6,227	100
279	FM-0048321	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - Replace failed Alerton VAV box controller (1) and actuator (1). Heating and cooling cannot be controlled.	\$ 1,250	\$ 1,250	100
280	FM-0048322	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - The Alerton Apex trunk is (NX) that serves this VAV . All of the tuxes on the trunk do not communicate with the Apex. The engineers must troubleshoot and repair the problems causing the communication failure on the trunk.	\$ 4,832	\$ 4,832	100
281	FM-0049016	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - Basement sally port ventilation exhaust fan - Replace failed exhaust fan. to be able to exhaust fumes from vehicles. System is not code compliant. (DEFICIENCY LIST)	\$ 5,499	\$ 5,499	100



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282	FM-0049098	San Francisco	Civic Center Courthouse	38-A1	2	Loading dock lift - Replace magnetic safety lock assembly. Loading dock lift is nonoperational due to damaged lock circuit. This lift is used daily for trash out and deliveries.	\$ 4,486	\$ 4,486	100
283	FM-0049102	San Francisco	Civic Center Courthouse	38-A1	2	Fire Protection - Fire Alarm Control Panel - Replace one Goldwing power supply in the Fire Alarm Control Panel on the 1st floor; program panel to accept replacement power supply; test to ensure it is operating correctly. The existing Simplex 4100 Fire Alarm System is nonoperable on first floor.	\$ 6,250	\$ 6,250	100
284	FM-0047496	San Francisco	Hall of Justice	38-B1	2	Elevators - Replace failed thrust bearings in Elevator #10. Elevator bearings are at the end of life. This is a mission critical elevator at this building. The loss of this elevator has put a burden on the other 3 In-Custody elevators.	\$ 12,165	\$ 12,165	100
285	FM-0048950	San Francisco	Hall of Justice	38-B1	2	Electrical - Replace failed existing 30 KVA transformer feeding power to IT Server Room. Transformer failed after building wide power outage caused by SF/DPW Contractor.	\$ 10,332	\$ 10,332	100
286	FM-0048973	San Joaquin	Manteca Branch Court	39-C1	1	HVAC - Compressor - Disconnect and remove failed compressor, dispose of failed equipment and burnt refrigerant according to EPA guidelines, provide and install new compressor unit utilizing existing power and control wiring where available, provide and install new crank case heater, provide and install refrigerant, refrigerant dryer, and suction line dryer. HVAC unit has failed, leaving critical court operations space without ventilation or cooling.	\$30,000	\$ 30,000	100
287	FM-0047330	San Luis Obispo	Courthouse Annex	40-A1	1	Holding Cell - Replace damaged Sally Port Door Panels. Panels are out of shape and currently stuck at an angle. Safety Issue.	\$ 3,471	\$ 3,471	100
288	FM-0046732	San Luis Obispo	Paso Robles Courthouse	40-J1	2	Entry Stairwell Landing (Left) - Repair and replace concrete slab, which is cracked entirely thru. The slab is 4' off floor; cracked concrete may fall, rendering stairwell offline and injuring public/security equipment in lobby.	\$ 4,000	\$ 4,000	100
289	FM-0046985	San Luis Obispo	Paso Robles Courthouse	40-J1	2	Roofing - Inspect all seams, clean out all debris, and seal all leaks in roof over front entrance of building, where there is a heavy leak.	\$ 3,150	\$ 3,150	100
290	FM-0047693	San Mateo	Hall of Justice	41-A1	2	Interior Finishes - Furnish and install (2) Dor-O-Matic offset floor closers. Existing door closers have failed, causing doors to not latch securely, allowing public access.	\$ 3,414	\$ 3,414	100
291	FM-0049192	San Mateo	Municipal Court Building - Northern Branch	41-C1	2	Landscape - Provide weed abatement for field area next to facility and removal of large pine tree limb protruding over Old Mission Blvd. This is a code enforcement request from the City of South San Francisco.	\$ 2,560	\$ 2,560	100
292	FM-0047563	Santa Barbara	Santa Maria Courts Building C + D	42-F1	2	Interior finishes - Install panic hardware on double doors for courtroom and lobby egress. These are needed to make doors code compliant.	\$ 5,802	\$ 5,802	100
293	FM-0048661	Santa Barbara	Santa Maria Courts Building C + D	42-F1	1	Interior finish, floor tile - Remove and replace loose, cracked, and lifting floor tiles. Use proper ACM abatement for mastic materials. This is a safety issue.	\$4,995	\$ 4,995	100
294	FM-0047497	Santa Clara	Hall of Justice (East)	43-A1	2	Basement Fire Main System - Replace leaking 8" main plus install a butterfly at the fire pump to comply with current code. This work to take place on a Saturday. Area of work includes 2 departments and a judge's chambers.	\$ 8,922	\$ 8,922	100
295	FM-0047498	Santa Clara	Hall of Justice (East)	43-A1	2	Fire Protection - Fire Main System - Replace leaking 6" fire main in basement above ceiling. Enovity is to remove ceiling to provide access. Work is to commence on a Saturday. Area of work includes 2 departments and a judge's chambers.	\$ 6,572	\$ 6,572	100
296	FM-0049017	Santa Clara	Hall of Justice (East)	43-A1	2	Plumbing - Water heaters (2) - Install seismic bracing. Heaters do not meet current Cal-OSHA strapping/bracing requirements and have a potential to fall during a seismic event. (DEFICIENCY LIST)	\$ 1,739	\$ 1,739	100
297	FM-0049018	Santa Clara	Hall of Justice (East)	43-A1	2	HVAC - Exhaust fan # 4 -Remove and replace fan, which is no longer operational and effects indoor air quality.	\$ 2,446	\$ 2,446	100



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298	FM-0049019	Santa Clara	Hall of Justice (West)	43-A2	2	Fire/Life/Safety - Emergency lights (13 ea) - Replace nonfunctioning lights, which create a safety hazard. (DEFICIENCY LIST)	\$ 13,830	\$ 13,830	100
299	FM-0049020	Santa Clara	Hall of Justice (West)	43-A2	2	Plumbing - Sewage ejector pump - Remove and replace the failed pump located in the mid-basement.	\$ 3,990	\$ 3,990	100
300	FM-0047562	Santa Clara	Downtown Superior Court	43-B1	2	HVAC--Department 15 & Chamber--York Air Handler Unit--Replace (1) failed fan blower wheel, shaft, and bearings. The unit is 100% offline and uncontrollable effecting the comfort of the occupants of Dept. 15 and Judge.	\$ 10,563	\$ 10,563	100
301	FM-0048985	Santa Clara	Downtown Superior Court	43-B1	2	HVAC - Replace the Honeywell EBI system. The HVAC system is currently down and beyond manual control, affecting the comfort of the court staff and occupants; the problems needs to be remedied to prevent disruption to court operations.	\$ 9,130	\$ 9,130	100
302	FM-0047142	Santa Clara	Palo Alto Courthouse	43-D1	2	HVAC - Cooling tower # 2 - Replace (1) failed fan motor and (3) belts. Unit is off line at this time and is not functioning.	\$ 3,893	\$ 3,893	100
303	FM-0047462	Santa Clara	Palo Alto Courthouse	43-D1	2	HVAC - Mechanical Room Condenser - Cooling Tower pump and Fire Pump - Replace (2) sets of seals. The pumps are leaking, creating large puddles that are increasing every week. This is affecting the cooling of the building and posing a slipping hazard.	\$ 3,249	\$ 2,146	66
304	FM-0048951	Santa Clara	Palo Alto Courthouse	43-D1	2	HVAC - Restore HVAC to operate at original specification by chemically pressure spraying coils to eliminate all buildup inside the coils on 3 floors of the administration side of the building. Currently cooling is not efficient due to buildup restricting air flow. Work must be performed to improve overall cooling system performance. This will be done after hours because all fans will need to be turned off to work in the main supply duct.	\$ 4,199	\$ 4,199	100
305	FM-0049029	Santa Clara	Palo Alto Courthouse	43-D1	2	Electrical - Chiller control panel - Isolate the ground fault and replace faulty wiring. Court is currently receiving temperature-related service calls due to chiller shutdowns. (DEFICIENCY LIST)	\$ 12,338	\$ 12,338	100
306	FM-0049038	Santa Clara	Palo Alto Courthouse	43-D1	2	HVAC - Chilled water and expansion tanks - Restore the condition of the three tanks to function at designed capacities. Units left in this condition are at risk of flooding into court space below. (DEFICIENCY LIST)	\$ 3,870	\$ 3,870	100
307	FM-0047323	Santa Clara	Santa Clara Courthouse	43-G1	2	Electrical - parking lot - Furnish and install (8) lamps for pole-mounted fixture and (3) ballast kits. The parking lot is currently dark during the early morning and evening, causing a potential safety and security issue.	\$ 3,600	\$ 3,600	100
308	FM-0047211	Santa Clara	Morgan Hill Courthouse	43-N1	2	HVAC - North Fan Room - Replace motor bearings on exhaust fan #3. This issue will affect the cooling of the building over the summer. (DEFICIENCY LIST)	\$ 2,293	\$ 2,293	100
309	FM-0047397	Santa Clara	Morgan Hill Courthouse	43-N1	2	HVAC - South Fan Room - Replace motor bearings on return fan #5. If the bearings are not replaced, the motor will become damaged, affecting the cooling of the building. (DEFICIENCY LIST)	\$ 2,403	\$ 2,403	100
310	FM-0049105	Santa Clara	Morgan Hill Courthouse	43-N1	2	Parking Lot - Parking Lot Lamps & Ballast - Remove and replace 21 broken lamp pole lamps and (5) ballast kits. The parking lot is dark in the early AM and late PM during the Fall and Winter months, creating a safety issue for the court staff. A manlift is needed for access to the poles.	\$ 7,443	\$ 7,443	100
311	FM-0049042	Santa Cruz	Main Courthouse	44-A1	2	Interior Finishes - Employee door latch - Replace latch, which fails frequently, creating a security issue. (DEFICIENCY LIST)	\$ 1,172	\$ 1,172	100
312	FM-0048939	Shasta	Main Courthouse	45-A1	1	Plumbing - Broken Underground Sewer Line - Isolate break in the sewer line; remove and replace 160 LF of 6" sewer line and two cleanouts. The sewer line leading from the courthouse annex in-custody holding cells and the County Old Jail is broken and plugged.	\$4,500	\$ 3,137	70
313	FM-0047645	Shasta	Shasta County Superior Court/Sheriff's Station	45-B1	2	Exterior Shell - (1) Replace screws in metal roofing where needed and seal all penetrations in the roof. (2) Restore rafter tails, treat wood, and install new flashing to prevent further damage by water intrusion. (3) Restore sagging barge rafter. (4) Pressure wash and paint the exterior of the building.	\$ 4,000	\$ 1,576	39



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314	FM-0049128	Siskiyou	Siskiyou County Courthouse	47-A1	2	HVAC - Replace one 2.2 ton failed HVAC unit and relocate a 2nd 2.2 ton unit to supply the cooling requirements for the Administrative Office and Family Law Offices.	\$ 8,968	\$ 8,968	100
315	FM-0046899	Siskiyou	Dorris	47-B1	2	Roof - Replace 4,050 Sq. Ft. of 3 tab shingle roof; remove and replace the existing failed roof decking areas, shingles, flashing, gutters, and downspouts.	\$ 34,745.00	\$ 23,647	68
316	FM-0047168	Solano	Hall of Justice	48-A1	1	Electrical - Replace failed wiring in ceiling of Jury Assembly Room, wiring needed for court operation. Lights and AV systems are nonoperational.	\$ 3,000	\$ 3,000	100
317	FM-0047404	Solano	Hall of Justice	48-A1	2	Security - Camera cabling (4000 LF) - Replace cables to ensure functionality. Currently security monitoring is nonoperational.	\$ 2,439	\$ 2,439	100
318	FM-0047423	Solano	Hall of Justice	48-A1	1	HVAC - Building's automated system lost communication to VAV. Establish communication to ensure proper heating and cooling of the Court. Court is affected due to losses of communication: temps are too high for Judge to hold court.	\$ 5,000	\$ 5,000	100
319	FM-0047646	Solano	Hall of Justice	48-A1	2	Fire protection - Sprinkler system - Room 275 - Replace (2) painted heads and (1) riser tamper switch and install (1) head box and wrench per Fire Marshall inspection.	\$ 2,081	\$ 2,081	100
320	FM-0047394	Solano	Law And Justice Center	48-A2	2	HVAC - Control valves (2) and associated piping to the coil - Install Ball valves ( 4 ) and circuit setters ( 2 ). Coil is leaking into judicial chambers and judicial assistants' office.	\$ 11,845	\$ 11,845	100
321	FM-0047326	Solano	Solano Justice Building	48-B1	2	Electrical - Remove 120 volt electrical run 300 ft. aluminum eroded electrical ground fault and replace with code-compliant 120 volt 300 ft. copper-electrical wire.	\$ 4,984	\$ 4,984	100
322	FM-0048316	Stanislaus	Modesto Main Courthouse	50-A1	2	Elevator - Upgrade/modernize in-custody 50 yr. old elevator to provide safe, secure, and reliable operation. Elevator is beyond repair as parts are no longer available and have had to be manufactured to get the elevator to work (resulting in significant downtime and increased security risk to public as defendants are in public way).	\$ 290,000	\$ 290,000	100
323	FM-0047274	Stanislaus	Hall of Records	50-A2	2	HVAC - Replace the failing compressor on the A-C unit serving the data center; #2 compressor is continuously failing and is causing the data center to overheat.	\$ 3,230	\$ 3,230	100
324	FM-0049193	Stanislaus	Modesto Traffic Court	50-F1	2	HVAC - Split System - Replace failed indoor and outdoor Fujitsu unit, utilize existing power and control wiring where available, forklift outdoor unit onto rooftop and mount on roof utilizing existing curb, connect power and refrigerant lines utilizing existing power disconnect and conduit, and test for proper operation. Fujitsu Split System A/C unit serving the data center has failed, leaving temporary cooling to cool the Network IT Room.	\$ 12,300	\$ 12,300	100
325	FM-0047554	Sutter	Courthouse West	51-A1	2	HVAC - 51-A1-D3055-210-PKU05 - Provide all labor and materials to replace the HVAC unit supplying Courtroom #2. Compressor has failed and unit needs to be replaced.	\$ 6,675	\$ 6,675	100
326	FM-0047910	Sutter	County Courthouse West	51-A1	2	HVAC - Restore HVAC line set insulation to 7 condensing units. Insulation has deteriorated with age, which causes an extreme loss of cooling and increased energy costs. Noted deficiency and excluded from FFP contract.	\$ 1,200	\$ 1,200	100
327	FM-0048714	Tulare	Visalia Superior Court	54-A1	2	Fire Protection - On each of the four exterior doors on floors 1 and 3 secured hallways, remove existing maglock; install electric latch, Von Duprin power supply, and door cord; and reconnect to existing card access system to correct fire inspection violation and enable egress without restriction or special knowledge.	\$ 8,170	\$ 8,170	100
328	FM-0047213	Tulare	Tulare Division	54-B1	2	HVAC - Chiller #1 failure - Remove and replace contactors for compressor; remove scale formation on tubes; remove, rebuild, and reinstall solenoid valve; remove and replace oil site glass O-ring; and install insulation for suction line and drier. - Chiller comp	\$ 6,725	\$ 6,725	100
							\$15,234,610	\$12,437,865	