



Judicial Council of California · Administrative Office of the Courts

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REPORT TO THE JUDICIAL COUNCIL

For business meeting on: June 28, 2013

Title	Agenda Item Type
Court Facilities: Trial Court Facility Modification Quarterly Activity Report: Quarter 3, Fiscal Year 2012–2013	Information Item
Rules, Forms, Standards, or Statutes Affected	Effective Date
None	June 28, 2013
Recommended by	Date of Report
Trial Court Facility Modifications Advisory Committee Hon. David Edwin Power, Chair	May 28, 2013
	Contact
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Executive Summary

The Judicial Council's Trial Court Facility Modifications Advisory Committee (TCFMAC) has completed its facility modification funding for the third quarter of fiscal year 2012–2013. In compliance with the Trial Court Facility Modifications Policy, adopted by the Judicial Council on July 27, 2012, the TCFMAC is submitting its *Trial Court Facility Modification Quarterly Activity Report: Quarter 3, Fiscal Year 2012–2013* as information for the council.

Recommendation

The Trial Court Facility Modification Advisory Committee recommends that the Judicial Council accept the *Trial Court Facility Modification Quarterly Activity Report: Quarter 3, Fiscal Year 2012–2013* as an information-only item.

Previous Council Action

On July 27, 2012, the Judicial Council adopted the Trial Court Facility Modifications Policy.

Rationale for Recommendation

The recommendation to approve this report is based on the fact that the TCFMAC has reviewed all projects in detail in accordance with the current policy.

During quarter 3, the TCFMAC reviewed and approved a total of 245 facility modifications for a total projected project cost of \$9,895,836. The Administrative Office of the Courts (AOC) share of these projects totals \$9,380,735. The projects are limited to Priority 1 emergency projects and Priority 2 critical needs projects. Please see Attachment 1 for the detailed list of approved projects.

Comments, Alternatives Considered, and Policy Implications

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

The advisory committee met during a groundbreaking two-day session on January 31 and February 1 to begin discussion on the update charge of the advisory committee to:

- Provide ongoing oversight of policy issues, business practices, and budget monitoring and control for all facility-related issues in existing branch facilities. This includes all areas for which the Office of Real Estate and Facilities Management (REFM) is responsible, including operations and maintenance (O&M), facility modifications (FM), non-capital-related real estate transactions, energy management, and environmental management and sustainability.
- Authorize funding of facility modifications in accordance with the Judicial Council's policy.
- Provide recommendations to the Judicial Council on funding-related issues, including funding requirements for both O&M and FM.
- Support the Court Facilities Working Group in the development of the Judicial Branch Capital Program, including providing input to design standards, prioritization of capital projects, and methods to reduce construction cost without affecting long-term operations and maintenance cost.
- Advise on issues related to the advisory committee's charge as requested by the Chief Justice, the Judicial Council, or the Administrative Director of the Courts. These may include issues related to funding, AOC staffing support, development and oversight of contracts, and policies and procedures related to the trial court facilities.
- Provide quarterly and annual reports on the facility modification program in accordance with the Judicial Council's policy.

Discussions included presentations by the AOC Office of Real Estate and Facilities Management on the overall FM and O&M budget status and cycles, an overview of the history of the development of the facilities program, and the transition of facilities and operational maintenance responsibilities from the counties to the state. The REFM regional managers

discussed operational protocols and day-to-day decisions that are made by court, AOC, and service provider personnel. The Facility Operations Manager discussed the various reporting and contractual key performance indicators that the AOC uses to measure program success and service provider performance.

The advisory committee discussed potential strategies and approaches toward meeting the intent and overall goals approved by the Judicial Council and embodied within the charge.

At the March 10 meeting, the advisory committee met via phone conference. In addition to the standard facility modification funding discussions, the advisory committee heard reports on critical and extremely expensive emergency cleanup efforts at the Foltz Criminal Justice Center and Compton Courthouse. The Foltz facility was subject to a major flood that affected multiple floors. The flood included the abatement of asbestos containing materials and resulted in significant costs to clean this hazardous material. Additionally, a diesel fuel leak caused soil contamination. The cleanup of this environmental hazard also incurred significant expense.

Funding decisions were based on the prioritization and ranking methodologies under the aegis of the Trial Court Facility Modifications Policy. Delaying TCFMAC 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.

We anticipate submitting the *Trial Court Facility Modification Quarterly Activity Report: Quarter 4, Fiscal Year 2012–2013* in August 2013.

Attachments

1. *Trial Court Facility Modification Quarterly Activity Report: Quarter 3, Fiscal Year 2012–2013*

Attachment 1

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
1	FM-0010468	El Dorado	Main St. Courthouse	09-A1	2	HVAC - Gas Fired Boiler - Remove and replace 34 year old non-compliant boiler due to AQMD regulations. Heating Hot Water Boiler #1, 375,000 BTU	\$ 30,000	\$ 30,000	100
2	FM-0022152	Santa Clara	Hall of Justice (West)	43-A2	2	Elevator - renovate 2 elevators and controls and install monitoring system - court operations are impacted by having court staff, deputies, and the public having impaired use of the elevators	\$474,084	\$474,084	100.00
3	FM-0028703	Amador	Begovich Building	03-C1	2	Grounds and Parking Lot - Restore Parking Lot - Reseal-Restripe 51,300 sq ft - Potholes, spalling-alligatoring and cracks throughout the entire lot parking lot have created concerns. This project has been deferred for two years and has escalated to a point to justify a P 2 priority.	\$ 145,000	\$ 145,000	100
4	FM-0031641	San Diego	Kearny Mesa Traffic Court	37-C1	2	Payment windows, install (2) new exterior windows in existing lobby and relocate existing security to new lobby area, include ADA access.	\$ 319,000	\$ 319,000	100
5	FM-0034475	Napa	Historical Courthouse	28-B1	2	Exterior Shell - Exterior stucco- Stage scaffolding and protective equipment on the south side and front entrance of the building. Perform destructive testing to determine cause of failure of stucco finish. Develop plan for the re-installation of new stucco. Prepare plans and elevations for planning and building department review. Remove and replace affected areas of damaged stucco.	\$ 200,000	\$ 187,980	93.99
6	FM-0040448	Los Angeles	Metropolitan Courthouse	19-T1	2	Security - Emergency exit - Remove and replace door hardware and security controls on 10 doors throughout the building, New monitoring door controls, conduits, and wiring required for this installation. Installation of conduits and wiring will be completed in an environment where ACM's are known to be present. Connect monitored doors to panel in sheriff's office. The existing doors have been breached, creating a security issue.	\$ 45,000	\$ 45,000	100
7	FM-0044053	Placer	South Placer Justice Center	31-H1	2	Electrical - Phase II Lighting - Remove and replace 80 lamps with a serviceable lamp and ballast - AOC approved and authorized project (phase II of IV). 60% of Phase II lighting is impacted at this time.	\$ 121,000	\$ 121,000	100
8	FM-0045782	Los Angeles	Central Arraignment Court	19-U1	2	HVAC - Remove and replace the failed and leaking hot water coils. This is needed to return HVAC to required operating condition.	\$ 44,000	\$ 44,000	100
9	FM-0045786	Los Angeles	Compton Courthouse	19-AG1	2	Fire Life Safety - Replace defective non compliant fire alarm control panel, wire and devices throughout 14 story building. System fails to meet fire inspection requirements.	\$ 34,750	\$ 22,980	66.13
10	FM-0049422	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	HVAC - Condensate Pump - Replace existing condensate pump with Bell & Gossett Domestic Series VLR Simplex Units with existing connection - Current system has failed and no longer in operation. Causing leak on floor in mechanical room as well. May lead to HVAC system failure. This will be more of a problem as days get colder.	\$ 55,198	\$ 55,198	100
11	FM-0049631	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Failed HVAC Unit - Remove and replace AHU #9 which has failed with a 9,000 CFM unit and install outside air dampers for efficiency, connect to control wiring. Old unit and new unit must be dismantled in order to gain access to the room then re-assembled.	\$ 74,508	\$ 67,378	90.43
12	FM-0049850	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - Replace two (2) 400 Ton cooling towers including VFDs, 8" piping, four (4) isolation valves, rental towers, new steel roof mounts, engineering and permits. Towers currently are leaning due to rust conditions. Requires roof replacement under towers.	\$ 658,000	\$ 658,000	100
13	FM-0049920	Los Angeles	San Fernando Courthouse	19-AC1	2	Interior - Waterproof underground file storage room - Remove and replace 480 square feet of drywall and furring channels on the walls, prep walls cementitious walls for new water proofing, fill all cracks and apply waterproofing to walls, replace damaged floor tiles and paint new drywall. Moisture is currently penetrating through the walls and needs work done to prevent additional damage to the building and property.	\$ 24,941	\$ 24,941	100
14	FM-0049984	Amador	Begovich Building	03-C1	2	Front Door - Install new door closer on the main door. The front entrance door does not shut all the way. Latch is not automatically latching when the door closes. Entry Security is compromised.	\$ 2,566	\$ 2,566	100
15	FM-0049985	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	Plumbing - Install 6 feet of 3/4" domestic water pipe between shut-off valves. Clean and remove containment wall. Install sheetrock wall 8' x 16' - ceiling 4' x 8' - match missing wood paneling 32' x 8' - wood chair rail 12" x 32'. Install sheetrock wall 4' x 4' - Remediation work required to rebuild a corner of the courtroom that was torn down under SWO # 1256579, a P1 for water damage and mold.	\$ 10,845	\$ 10,845	100
16	FM-0049986	Los Angeles	Downey Courthouse	19-AM1	2	Electrical - Provide (1) 120 volt 20 AMP receptacle with (1) dedicated 20 AMP circuit and install a 2 inch conduit run only, from communication room just below courtroom for data cable run. Data lines and cabling will be installed by the court. This work is being performed due to the safety trip hazard electrical and data lines crossing back to back workstations covered underneath a chair mat at the present time.	\$ 3,600	\$ 3,600	100
17	FM-0049989	Los Angeles	Downey Courthouse	19-AM1	2	Holding Cell - Sally Port Entrance Gate Motor not functioning and needs to be replaced. Currently gate is in the open position and cannot close.	\$ 2,800	\$ 2,800	100
18	FM-0049990	Los Angeles	Stanley Mosk Courthouse	19-K1	2	HVAC - Disassemble the hot water (comfort heat) pump and remove and replace gaskets and seals and bring back to working condition. Pump was leaking due to packing shaft seals. Work must be done to bring pump back to its original design functionality and to ensure hot water.	\$ 4,454	\$ 4,454	100
19	FM-0049992	Stanislaus	Modesto Main Courthouse	50-A1	2	Fire Protection - Install a new water flow switch on the basement riser and a new water flow bell on exterior of building - water flow bell has failed. Replacement is required by code	\$ 4,060	\$ 4,060	100
20	FM-0049993	San Mateo	Traffic/Small Claims Annex	41-A2	2	Flood Damage - Courtroom D - Remove and replace the broken pipe connection at the sump pump, evacuate the water from the pit, extract flood water from the carpeted areas of courtroom D, remove the baseboards from the courtroom walls, drill holes to allow for the walls to dry and set air movers and dehumidifiers to start the drying process. Emergency response.	\$ 2,748	\$ 2,748	100

Attachment 1

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21	FM-0049994	San Diego	County Courthouse	37-A1	2	HVAC - Remove and replace two mechanical seals from hot water heater #2. Currently the mechanical seals are leaking and we are losing chemicals. Replacement must be made to ensure proper system performance and to avoid further damage. There is no back up boiler feed pump for this boiler.	\$ 2,301	\$ 2,301	100
22	FM-0049995	San Diego	County Courthouse	37-A1	2	Roof - Remove old / damaged mastic and replace with new, fill open laps & gouges in base flashings and pipe flashings. Re-tighten drain rings on every drain and re-caulk all open joints on the North tower, south tower and north annex building for the San Diego County Courthouse. Work must be performed to prevent additional leaks during rainy season and to bring roof back to original design functionality.	\$ 5,636	\$ 5,636	100
23	FM-0049997	Orange	West Justice Center	30-D1	2	HVAC - Replace leaking chill water pump seals, bearing, sleeve and gaskets. Water has started to slowly leak into the first floor Civil department. Plastic sheeting has been temporarily placed under pump to divert water to nearby drain. Ceiling has already sustained water damage and the public service window directly under the leak has been closed, impacting Court operations.	\$ 3,969	\$ 3,599	90.68
24	FM-0049998	Napa	Criminal Court Building	28-A1	1	Exterior doors - Failed card reader system - Replace failed ACX Controller Board which controls card readers. Security access is compromised.	\$ 10,000	\$ 10,000	100
25	FM-0049999	Los Angeles	San Pedro Courthouse	19-Z1	2	HVAC - Remove and replace failed pump located in the basement to increase water pressure in the building. Currently the toilets have a hard time flushing due to low water pressure. Work must be done to ensure proper pressure in the building and to avoid any further damages.	\$ 4,681	\$ 4,681	100
26	FM-0050000	Lake	South Civic Center	17-B1	2	Electrical- Install 3 New Circuits - Currently all equipment within the courtroom is running off 1 circuit. Circuit is tripping causing Operational interruptions. This circuit powers the clerks desk via two separate power strips that are taped down in a path of travel. It also provide power to the break room	\$ 8,188	\$ 8,188	100
27	FM-0050001	Los Angeles	Santa Monica Court Annex	19-AP3	2	Interior Finishes - Replace all damaged tile located on stairs and landings for the Annex building stairway and seal with a non-slip lacquer based sealant to prevent any further or future weather damage to the tile. Tiles are loose and cracked creating a tripping hazard to the public, tiles must be replaced and sealed to ensure no future work is required. Safety hazard.	\$ 3,087	\$ 3,087	100
28	FM-0050002	Los Angeles	West Los Angeles Courthouse	19-AR1	1	Roof - Replace approximately 30ft x 30 ft of existing damaged roof rubberized membrane to stop the current leak that is traveling to Dept C Courtroom. Work must be performed under P1 to prevent further damage due to current rains and to ensure that the Courtroom is available for use.	\$ 4,988	\$ 4,988	100
29	FM-0050003	Los Angeles	Airport Courthouse	19-AU1	1	Elevators - Remove and rebuild electronic drive from elevator no. 10 (Custody Elevator) to bring elevator back to working condition. Work was performed under P1 emergency. Elevator stopped and did not operate, drive failed.	\$ 4,570	\$ 4,570	100
30	FM-0050005	San Diego	North County Regional Center - Vista Center	37-F2	2	Exterior Shell (Roof) - Prepare damaged roof areas and replace failing joints at the parapets, expansion joints and flashings throughout the roof. This work is required to prevent future roof leaks.	\$ 4,650	\$ 4,650	100
31	FM-0050006	San Diego	North County Regional Center - Department 36 Trailer	37-F6	2	Roof - Restore areas of leaking roof - Remove all loose panel laps, apply primer to deck, apply liberal layer of white Enteramastic to seam areas extending 4" from seam onto panels, embed a layer of polyester fabric in the layer of White Enteramastic and apply final layer of white Enteramastic over polyester. Work is needed to prevent additional roof leaks.	\$ 2,741	\$ 2,741	100
32	FM-0050007	San Francisco	Civic Center Courthouse	38-A1	2	Exterior Shell - Integrated pivot and door closer - Remove and replace the concrete embedded hinge pivot and closer on the exterior door at the loading dock. The pivot on the man door hinge has deteriorated and the door is non-operational creating safety and security concerns.	\$ 6,304	\$ 6,304	100
33	FM-0050013	Los Angeles	Downey Courthouse	19-AM1	1	Fire Protection - Install two (2)failed Honeywell Power supplies for fire alarm panel and devices.	\$ 5,030	\$ 5,030	100
34	FM-0050014	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	Fire Protection - Replace (1) failed fire panel. Currently the fire panel is not outputting any alarms to the communicator creating a safety hazard. Work needs to be performed under P1 status.	\$ 14,900	\$ 14,900	100
35	FM-0050015	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Remove and replace 3 way chilled water actuator that broke off from the Air Handler. Work was performed under P1 emergency where the cooling valve snapped in half and no cool air was available to the entire first floor of the building.	\$ 13,167	\$ 13,167	100
36	FM-0050017	Orange	North Justice Center	30-C1	2	Plumbing - Water Heater - Remove and replace the failed 85 Gallon Commercial Grade (Model BTL 400100), quick response, low emissions water heater and associated piping. Includes removal and disposal of the existing water heater. Phase III is without hot water impacting operations.	\$ 13,407	\$ 12,108	90.31
37	FM-0050018	Orange	West Justice Center	30-D1	2	HVAC - Cooling Tower - Replace rotting support beams with structural steel isolation beam supports. Currently, cooling tower sits 8 feet from the east edge of roof unsupported and unfastened by makeshift, rotted wooden supports. These supports do not reach the load bearing part of the foundation; it is primarily stabilized by plumbing lines in and out of the unit.	\$ 14,890	\$ 13,502	90.68
38	FM-0050021	Riverside	Larson Justice Center	33-C1	2	Roof - Replace 57,000 Square feet of roof - Remove 57,000 Square feet of 3 ply tar and gravel roof leaving in place the 3" insulation layer below. Replace with a 50 mil. Single Ply PVC roof system over a trowel on cementitious base layer, re-roof will include new parapet walls, mechanical curbs and roof jacks.	\$ 630,331	\$ 509,370	80.81
39	FM-0050022	Riverside	Indio Juvenile Court	33-C3	2	Roof - Replace approximately 5,000 S.F. of roofing at the mechanical areas to stop leaking which has caused extensive damage to offices, ceiling and drywall.	\$ 80,800	\$ 33,799	41.83
40	FM-0050023	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	Exterior - Resurface and reseal front steps- Replace 160' of expansion material, reseal 2,500 SF of Stair Surfaces - Water leaking into file room and disrupting court operations.	\$ 14,092	\$ 14,092	100

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41	FM-0050024	Kern	Delano/North Kern Court	15-D1	2	Plumbing - Remove and replace (1) hot water heater that is in deteriorated condition and past its life expectancy, there are issues with the ignition of burners, heater must be replaced as it is now a fire hazard due to the issues with the burners. Heater will be replaced with a new energy efficient tank-less system. Work to be performed to ensure system functions at its original design functionality and to prevent any further damages.	\$ 3,255	\$ 3,255	100
42	FM-0050025	Los Angeles	Pasadena Courthouse	19-J1	2	Plumbing - Remove and replace (2) failed sewer pumps. Currently the sewer pumps have failed and during rainy season the pit fills up and the entire basement floods. Flooding gets close to electrical panels, this is a serious safety hazard. Work must be performed before rain begins to ensure system functions properly and to avoid any damage to electrical panels.	\$ 3,874	\$ 3,874	100
43	FM-0050026	Los Angeles	Long Beach Courthouse	19-Y1	1	Plumbing - Remove and replace failed pump #2, located in the basement, to increase the water pressure in the building. Currently the water pressure in the toilets is extremely low, causing toilets to be left un-flushed. Pump must be replaced to ensure proper water pressure to the building and to prevent any health hazards. Work to be performed in-house	\$ 3,221	\$ 3,811	100
44	FM-0050028	Orange	North Justice Center	30-C1	2	HVAC - Air Handler #6 for Phase II- Replace supply fan bearings. Noise and vibrations currently being generated by the bad bearings are impacting courtrooms and offices.	\$ 7,688	\$ 6,943	90.31
45	FM-0050030	Santa Cruz	County Administration Bldg.	44-A2	2	Electrical - Remove/relocate/replace existing electrical floor monuments (2) w/ new low profile floor outlets; replace 15' electrical wiring; install floor outlet covers where missing and replace 4 damaged carpet tiles - Electrical monuments and missing covers under carpet tiles causing trip hazards.	\$ 2,400	\$ 2,400	100
46	FM-0050032	Solano	Hall of Justice	48-A1	2	Elevator - Remove existing Elevator 4 & 5 control board- install (2EA) New Non-proprietary and code-compliant GAL type car door operator and components- install (2EA)- Install (1EA) Control board for one Smart Track door operator -Install pit 9ft 6in 16 wide pit ladder-This work is the result of a Notice to Comply from California State Elevator Inspector	\$ 63,851	\$ 63,851	100
47	FM-0050033	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - Replace the failed Building Automation System (BAS) with new system - The existing Alerton BAS has failed and is no longer supported by the manufacturer. Replacement parts are not being made, the failed system has cost over \$40k in stop gap measures and manual attention of controls since Feb 2012.	\$ 950,000	\$ 950,000	100
48	FM-0050035	Alameda	Fremont Hall of Justice	01-H1	2	HVAC - Chiller - Install EXVs and control boards (2), oil pressure switch (1), transformer (1), and slide valve piston (1) - Chiller is non operational	\$ 8,807	\$ 8,807	100
49	FM-0050036	Butte	Butte County Courthouse	04-A1	2	HVAC - Replace return fan motor in Package Unit # 10 - Return fan on A/C 10 is not operating	\$ 2,942	\$ 2,942	100
50	FM-0050037	Contra Costa	Arnason Justice Center	07-E3	2	HVAC - Replace failed components in AC 007 and AC 102 - Condensing units are freezing up and the units will not maintain space temperature	\$ 4,976	\$ 4,976	100
51	FM-0050038	Contra Costa	Arnason Justice Center	07-E3	2	HVAC - Replace failed components in the refrigerant monitoring system - The system is showing a constant "fault" status and might not display an alarm if there is a refrigerant leak	\$ 4,649	\$ 4,649	100
52	FM-0050039	Los Angeles	Downey Courthouse	19-AM1	1	Elevator - Remove and rebuild (1) failed hoist motor and (1) generator from elevator no. 3. Currently the elevator will not function due to failed parts, work must be performed to ensure elevator is placed back in service and that it runs safely.	\$ 14,863	\$ 14,863	100
53	FM-0050041	Los Angeles	Santa Monica Courthouse	19-AP1	2	Electrical - Remove (4) ballasts and (4) lamps (from 4 exterior post lights) and replace with (4) new 277 volt ballasts with starter capacitor and (4) new 400 watt metal halide lamps. Currently the pole lights on the exterior of the building are not working properly, before the sun rises or after the sun is set, the courtyard stairs of the building are dark and can cause a tripping hazard for personnel when they are used. Proper lighting is required to ensure safety.	\$ 2,339	\$ 2,339	100
54	FM-0050042	Los Angeles	Santa Monica Courthouse	19-AP1	2	Interior Finishes - Remove all the cracked and broken glazing around 27 windows and reseal with waterproof silicon. Cracked glazing on the 3rd floor jury assembly room windows is causing heavy leaks during rain, water is causing wet carpet. Windows must be glazed to prevent any further leaks, damage to building and mold buildup that can cause a health issue.	\$ 2,449	\$ 2,449	100
55	FM-0050043	Los Angeles	Santa Monica Court Annex	19-AP3	2	Electrical - Remove (2) ballasts and (2) lamps (from 2 exterior post lights) and replace with (2) new 277 volt ballasts with starter capacitor and (2) new 400 watt metal halide lamps. Currently the pole lights on the exterior of the building are not working properly, before the sun rises or after the sun is set, the courtyard stairs of the building are dark and can cause a tripping hazard for personnel when they are used. Proper lighting is required to ensure safety.	\$ 2,403	\$ 2,403	100
56	FM-0050044	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	Elevators - Remove and replace (1) failed elevator exciter motor and added shim brush for better spring tension.	\$ 6,402	\$ 6,402	100
57	FM-0050045	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Electrical - Replace defective electrical sub-panel bucket that supplies power to the compressor unit. Replacement needed or building HVAC control could be lost.	\$ 5,000	\$ 5,000	100
58	FM-0050046	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Fire Protection - Remove and replace module for the 5th floor water flow switch, remove the field wiring of the water flow and reset the system. The system failed over the weekend and needed to be replaced, system kept going on alarm, module was disconnected. Work performed under emergency status to ensure prompt completion.	\$ 3,038	\$ 3,038	100
59	FM-0050047	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Interior Finishes - Remove (2) concrete curbs at the abandoned plant wells in Room 102, demolish and level floor to match floor. Remove and dispose approximately 87 sq ft of mastic under vinyl covering (hazmat) before demolishing concrete curbs. Curbs have become a serious tripping hazard and must be removed to avoid any accidents to the public.	\$ 9,565	\$ 9,565	100

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60	FM-0050048	Los Angeles	El Monte Courthouse	19-O1	1	Elevators - Replace damaged switches from elevator no. 5 and bring back to working condition. Work completed under P1 emergency. Elevator brought back to service.	\$ 6,239	\$ 6,239	100
61	FM-0050049	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Remove and replace a 3' section of 3" copper pipe and cast iron flange that was leaking at the shut off. A new flex connector from the domestic water pipe was also needed to complete the work. Work was completed under P1 emergency, replacement of pipe had to be made to ensure proper system function and to avoid further damage.	\$ 9,146	\$ 9,146	100
62	FM-0050050	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Replace two (2) pressure relief valves and (1) pressure regulator that have failed and are leaking. Work performed under P1 emergency, valves were broken and leaking water into the mechanical room and several offices in the 4th floor North / West secured areas.	\$ 3,865	\$ 3,865	100
63	FM-0050052	Sacramento	William Ridgeway Family Relations Courthouse	34-E1	2	COUNTY MANAGED - Security - Cameras and Switcher Unit - Replace fourteen (14) failed cameras and one (1) switcher unit (with like, kind and quality equipment) to restore system back to normal operating specifications.	\$ 7,000	\$ 7,000	100
64	FM-0050053	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	Interior - Floor leveling - Remove carpet to expose approximately 40 SF of uneven substructure, prep the area and apply a two part self leveling component to the floor, when self leveling component has cured, reinstall the carpet. Currently, the area has a quick drop to flooring causing major tripping hazard and floor must be brought back to even levels to ensure safety of staff and public.	\$ 4,276	\$ 4,276	100
65	FM-0050054	San Diego	County Courthouse	37-A1	2	Fire Protection - Replace several obsolete smoke detectors and defective alarm bells as per vendor's fire alarm deficiencies report dated 11/27/12. Devices need replacing to pass fire alarm inspection and to maintain public safety.	\$ 2,590	\$ 2,590	100
66	FM-0050055	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	2	Vandalism - Remove graffiti throughout the public areas of the court - Removed graffiti from 55 areas of interior and exterior walls, doors, mirrors, public restroom partitions and furniture throughout the public areas. This is a consolidation of several separate incidents.	\$ 7,579	\$ 7,579	100
67	FM-0050087	San Diego	North County Regional Center - Traffic Annex	37-F3	2	Roof - Restore Single Ply Roof membrane - Remove abandoned vent pipe flashings (3 ea) and cover with sheet metal and tie in roof sections, re-bond several loose seams, tighten roof drains to assure a weather tight seal and place mounting blocks under 120 LF of electrical conduit.	\$ 4,105	\$ 4,105	100
68	FM-0050090	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Fire Protection - Remove and replace failed main fire sprinkler system 6" OS&Y valve that is currently leaking. Work must be performed to avoid any further damage to this valve and to ensure proper system function. Valve is leaking and losing water, part must be replaced.	\$ 5,757	\$ 5,757	100
69	FM-0050091	Los Angeles	San Fernando Courthouse	19-AC1	2	HVAC - Remove and replace failed tube bundle from hot water heater, run CO analyzer and balance air gas. Currently the heating boiler is not functioning due to failed tube bundle that is completely clogged and sagging, the clogged tube is not allowing proper heat transfer to the circulating water causing the tube to overheat and weakening the tube, causing it to sag close to the burner, the fire control module is not functioning, this can cause an explosion, serious safety hazard.	\$ 8,998	\$ 8,998	100
70	FM-0050092	Solano	Law And Justice Center	48-A2	1	HVAC - Replace Frozen 1 fan motor, 2 Dodge block bearings, 4 BX-116 Gates cog belts, 1 Browning 4B-16.0 fan sheave and Hub, 1 Browning four belt fixed pitch motor pulley - Matching hub-laser alignment of new sheaves, pulleys, and belts and motor. This unit is the only means of heating and cooling the entire second floor of Law and Justice building for Court exclusive space.	\$ 35,493	\$ 35,493	100
71	FM-0050093	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Security - Sally Port Rollup Gate - Remove and replace the 15' x 13' heavy-duty (In Custody Rated) rollup gate for sally port where sheriffs custody buses enter. The gate is non-functional with springs having been broken and the equipment is well beyond its life expectancy. Work includes new door, shroud and brackets.	\$ 58,074	\$ 58,074	100
72	FM-0050094	Alameda	George E. McDonald Hall of Justice	01-F1	2	Exterior Shell - Remove eroded exterior stucco wall- (200sq.ft.) -Remove disintegrated caulking from expansion joint (100Lft.) Renovate exterior stucco wall with expandable UV resistant waterproof caulk Encapsulate exterior stucco wall and joint seal with elastomeric coating- This will refute rain water intrusion at the court	\$ 4,917	\$ 4,917	100
73	FM-0050095	Alameda	Fremont Hall of Justice	01-H1	2	HVAC - Remove and replace eroded exterior electrical panel enclosure (1)- Install Nema 4 (water tight) electrical panel enclosure (1) and replace associated components and wiring-	\$ 2,719	\$ 2,159	79.4
74	FM-0050096	Amador	Begovich Building	03-C1	2	HVAC - Remove and recover refrigerant from the system, remove and replace the fan motor, center bearings, squirrel cage blowers and end bearing, then reassemble the evaporator coil and return back to the wall and rewire the unit, leak check, charge system and test - The Squirrel cage fan in the Mitsubishi Split AC has failed, center spindle on the blower has broken	\$ 4,400	\$ 4,400	100
75	FM-0050097	Kern	Bakersfield Superior Court	15-A1	2	HVAC - Remove and replace (2) failed air handler bearings from Air Handler #4. Currently the HVAC unit is creating loud noise, parts must be replaced to prevent unit from failing completely.	\$ 2,349	\$ 2,349	100
76	FM-0050098	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Security - Replace broken roll-down gate barrel for judge's secured parking. This work is needed to maintain security.	\$ 3,450	\$ 3,450	100

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	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
77	FM-0050099	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Remove and replace (1) cracked flex hose return line to the condensate tank and (2) broken brackets along the return steam line. The cracked hose caused leaking of high pressure steam and scalding hot water and the broken brackets were unable to properly support the return line. Work performed under P1 status due to leaking steam and hot water, serious safety issue. System brought back to working condition.	\$ 10,926	\$ 10,926	100
78	FM-0050100	El Dorado	Cameron Park	09-C1	2	Fire Protection - Fire-Security Panel - Replace existing proprietary fire alarm-Security Duress Panel with new non-proprietary fire alarm panel with required components and a non-proprietary security duress panel with required components per current fire code due to ADA remodel - The requirement for the fire alarm upgrade based upon County ADA upgrade.	\$ 38,507	\$ 38,507	100
79	FM-0050103	Los Angeles	Alhambra Courthouse	19-11	2	HVAC - Replace oil line for Chiller #1 which leaks oil and refrigerant in violation of state air quality code. Also, chiller is low on refrigerant; full charge of approximately 600 lbs of refrigerant is also required. Building cannot hold temperature with one chiller. Work must be done to return system to proper functionality and to prevent further damages.	\$ 17,500	\$ 15,050	86
80	FM-0050109	Kern	Bakersfield Superior Court	15-A1	2	Exterior Shell - Replace four (4) defective entrance doors located on east side of building. Doors have deteriorated to a point they have become a security problem. Additional adjustment and bracing is necessary to secure the doors.	\$ 5,630	\$ 5,630	100
81	FM-0050111	Los Angeles	Hollywood Courthouse	19-S1	2	HVAC - Remove and replace (1) Air Compressor. Currently the compressor's piston has failed causing the backup piston to run full time, back up will fail if this compressor is not replaced. If the backup fails, there will be no control air for the thermostats in the building causing the whole building to default to FULL heat.	\$ 4,810	\$ 4,810	100
82	FM-0050112	Orange	Central Justice Center	30-A1	1	Carpet and Drywall - Emergency remediation related to black water intrusion on 11.25.2012 - Isolate the cause and extract the black water to mitigate further damage. Abatement of approximately 350 SF of glue down carpeting and 120 SF of contaminated drywall. Replace 64 SY of carpet and 120 SF of drywall, finished and painted.	\$ 11,771	\$ 11,771	100
83	FM-0050114	San Mateo	Central Branch	41-B1	2	HVAC - Install intake damper control and integrate w/existing BAS - The lack of damper control is causing static pressure throughout the facility to compromise the external and keep internal secure doors from closing.	\$ 5,000	\$ 5,000	100
84	FM-0050115	Riverside	Larson Justice Center	33-C1	2	HVAC - BAS System - The project will include replacement of approximately 10,000 Lineal feet of faulty high-speed network cable. Approximately 20,000 Lineal feet of low-speed network comm. Wiring between 5 air handlers, 10 central plant boiler and chiller controllers, sand filters, and 225 VAV box controllers. Replacement of 9 two-way control valves with three-way valves with associated piping. Removal of obsolete chilled water bypass loop, inclusive of decommissioning of pumps 6 and 7. Rebalance the modified chilled water pipe system. Related BAS software programming and commissioning of all BAS devices. Communication within wiring is unstable causing system failure and negative impact to court.	\$ 875,000	\$ 707,088	80.81
85	FM-0050116	Los Angeles	Compton Courthouse	19-AG1	2	Fire Protection - Replace two (2) leaky 2-1/2" OS&Y valves and seals. Leaky valves are causing operational failure. Also possible hazard due to leak occurring close to electric panel.	\$ 5,290	\$ 5,290	100
86	FM-0050117	Los Angeles	Downey Courthouse	19-AM1	2	Electrical - Retrofit (13) existing metal halide recessed lights to (13) LED output. Currently, the existing metal lights are failing and others are not functioning, replacing these lights to LED will provide stronger lighting for the entrance and lower the electrical costs. Work required to ensure proper lighting in the entrance, safety hazard.	\$ 9,688	\$ 9,688	100
87	FM-0050118	Los Angeles	Downey Courthouse	19-AM1	2	Grounds & Parking Lot - Re-lamp (18) parking lot pole light fixtures with new lamps, currently (due to age) the pole lights are out and must be replaced in order to supply appropriate lighting to the parking lot and to ensure public safety when area is dark. Public and safety issue.	\$ 5,310	\$ 5,310	100
88	FM-0050119	Los Angeles	Downey Courthouse	19-AM1	2	Fire Protection - Remove and replace (4) leaky OS&Y valves from the Pre-action fire system. Currently the packing, packing glands and bolts are leaking and must be replaced in order to ensure the Pre-action fire system functions at its original design functionality and to prevent any further damage to this system.	\$ 4,654	\$ 4,654	100
89	FM-0050120	Los Angeles	Santa Monica Courthouse	19-AP1	2	Elevators - Retrofit a Maxton valve w/ piping to replace failed & old valve on Elevator #3. Currently flow valve from hydraulic tank is leaking, causing cavitations which can cause erosion of parts & noise.	\$ 8,356	\$ 8,356	100
90	FM-0050121	Los Angeles	Santa Monica Court Annex	19-AP3	2	Exterior Shell - Remove and set back in place all loose tiles located in the 2nd floor annex walkway, slate tiles with (2) coats of lacquer based sealant, with non slip polymer aggregate additive. Currently the tiles are damaged, slate tile is breaking apart due to rain, tiles are loose and are causing tripping hazards to the public. Work to be performed to ensure flat surface and to avoid further damage due to rain.	\$ 6,034	\$ 6,034	100
91	FM-0050122	Los Angeles	Chatsworth Courthouse	19-AY1	2	Plumbing - Supply and install sheet metal secondary containment at fuel day tank #1. Code Required.	\$ 3,450	\$ 3,450	100
92	FM-0050123	Los Angeles	Chatsworth Courthouse	19-AY1	2	Plumbing - Remove and replace failed and leaky actuator valve, lift up slab and cap two heads that are not in use, patch the cement sidewalk to ensure flat surface. Currently the actuator valve is leaking heavily under the sidewalk in the main entrance of the Court creating a puddle of water that has become a trip hazard for the public. Replacement of valve will stop leak.	\$ 3,099	\$ 3,099	100
93	FM-0050124	Los Angeles	Torrance Courthouse	19-C1	2	Plumbing - Replace approx 15 lin. ft. of badly rusted 4" domestic water main, 4" flanged gate valve, new check valve and new elbows and test new materials. Major rust and corrosion found on lines which is susceptible to major leak causing loss of building domestic water.	\$ 7,850	\$ 7,850	100
94	FM-0050125	Los Angeles	Inglewood Courthouse	19-F1	1	Elevator - Remove and replace a defective run time relay from elevator no. 5 to return to service.	\$ 2,965	\$ 2,965	100

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95	FM-0050126	Los Angeles	Long Beach Courthouse	19-Y1	2	Interior Finishes - Replace sections (first section: 8 ft x 24 in, second: 11 ft x 8 ft and third: 5 ft x 9 ft) destroyed and damaged by water intrusion plaster/drywall and replace 12 stained ceiling tiles from the Sheriff's offices room 202B.	\$ 9,067	\$ 9,067	100
96	FM-0050130	San Diego	County Courthouse	37-A1	2	HVAC - Remove and replace failed bearings, shaft and belts from exhaust fan AE-4. Parts must be replaced to ensure HVAC system runs at its original design functionality and to prevent any further damage to the unit.	\$ 3,182	\$ 3,182	100
97	FM-0050131	San Diego	Kearny Mesa Traffic Court	37-C1	2	Fire Protection - Replace all failed parts listed in the Five Year Certificate Inspection deficiency list, work requires replacement of (approximately 6) fire sprinklers, adding 200 chrome 401 skirts and plugging other sprinklers to bring them back to service as well as adding (approximately 3) more sprinklers. Work is code required.	\$ 4,382	\$ 4,382	100
98	FM-0050132	San Diego	Juvenile Court	37-E1	2	Grounds - Brick Planter Boxes/Seating - Remove and replace six (6) brick planter boxes which also act as seating areas that have started to fall apart due to the trees in each planter. Bricks are loose and broken creating a safety issue.	\$ 6,270	\$ 6,270	100
99	FM-0050133	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - Replace failed APEX control card and reprogram system - APEX control card has failed causing loss of communication via Ethernet to the BAS computer for the facility.	\$ 4,259	\$ 4,259	100
100	FM-0050134	San Mateo	Juvenile Branch, Paul Scannell Drive	41-F1	2	Electrical - Replace existing 12 gauge electrical wire with 10 gauge - A recent electrical panel inspection found the electrical line supplying a Court closet was overheating due to the extremely long run (150 ft) causing a failure/fire concern.	\$ 2,029	\$ 2,029	100
101	FM-0050136	Shasta	Shasta County Superior Court/Sheriff's Station	45-B1	2	Plumbing - Water heater in attic had leaking gate valve, damaged sheet rock and ceiling tiles in hallway. Need to replace gate valve to water heater and repair water damage in ceiling.	\$ 2,639	\$ 1,040	39.41
102	FM-0050137	Butte	Butte County Courthouse	04-A1	2	Interior - Courtroom Audience Seating - Remove and replace 188 damaged seats and 240 SY of flooring in Courtrooms 3,4,5 and 6. Approximately 30% of the chairs in the public seating area are broken and unsafe to use.	\$ 112,318	\$ 112,318	100
103	FM-0050139	Los Angeles	El Monte Courthouse	19-O1	2	Roof - Replace 45,000 S.F. built up roof (5 layer of coal tar pitch) - Remove and replace approximately 45,000 S.F. of 5 layer hot mop and gravel roof that has a history of leaks and is beyond normal life, existing roof installed in 1977. Replacement includes new metal cap on coping.	\$ 380,991	\$ 380,991	100
104	FM-0050140	Sutter	Courthouse West	51-A1	2	Roof - Renew - reseal approx 6,000 sq ft of rolled roofing: approx 4,000 on "Saw tooth" style roof over Annex and approx 2,000 sq ft (3 roofs) over Jury Room, Break area. All roofs are well beyond their expected life expectancy.	\$ 68,403	\$ 68,403	100
105	FM-0050142	Alameda	Berkeley Courthouse	01-G1	2	HVAC- Remove failed heating hot water boiler (50 psi) pressure relief valve (1)-Remove failed heating hot water boiler circulation pump flow switch (1) Install new heating hot water boiler circulation pump flow switch - and heating hot water boiler (50 PSI) pressure relief valve.	\$ 2,472	\$ 2,472	100
106	FM-0050143	Los Angeles	Downey Courthouse	19-AM1	1	Elevators - Remove and replace pre-opening controller with 1 second timer to eliminate latency issues with pre-opening of elevator no. 2.	\$ 2,949	\$ 2,949	100
107	FM-0050144	Los Angeles	Parking Structure Lot 59- Whittier Admin CTR	19-AO2	2	Plumbing - Replace 1 1/2" inch water supply pipe that has been stolen from the Parking Structure, replacement must be made to ensure water is being supplied to the office restroom, pre-action fire sprinkler system and hose bibs throughout the parking.	\$ 2,822	\$ 2,822	100
108	FM-0050145	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Fire Protection - Fire Sprinkler Restoration - Remove and replace ten (10) non-compliant sprinkler heads, two (2) pressure gauges and install four (4) regulatory signs. This work is in response to the 5 year fire sprinkler inspection report. Work is code required and is needed for building fire protection.	\$ 4,860	\$ 4,860	100
109	FM-0050146	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Interior Finishes - Restore flood damaged areas in DA's office, Hallway to judge's lounge, Judge's Restroom & Room B125 back to original design by applying primer to new drywall as well as two coats paint & base coving. Judge's Restroom & Room B125 also require installation & paint of chair rail molding. Restoration also requires the installation of approximately 100 sq ft of damaged shag carpet tile.	\$ 4,032	\$ 4,032	100
110	FM-0050147	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Interior Finishes - Remove and replace failed chain and fusible link kits on five (5) roll up fire doors. Currently the back up battery device operator failed, two of the five doors roll down on alarm. Parts must be replaced to ensure that the doors function properly, doors are located by the clerks' window causing disturbance.	\$ 2,778	\$ 2,778	100
111	FM-0050148	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Install electrical strip heater to discharge section of existing fan coil unit and modify ductwork as needed. This is required to supply adequate heat for Rm# 165.	\$ 9,250	\$ 9,250	100
112	FM-0050149	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Remove and rebuild failing hot water pump that is currently leaking water all over the chiller room. Part must be removed and rebuilt to ensure proper system performance and to ensure hot water is provided to entire building.	\$ 3,247	\$ 3,247	100
113	FM-0050156	Orange	North Justice Center	30-C1	2	HVAC - Return Air Fan for Phase III - Replace return fan bearings. Return Air Fan is currently making a very loud vibration noise. You can see the entire assembly vibrating and failure is imminent.	\$ 6,494	\$ 5,865	90.31
114	FM-0050158	Solano	Hall of Justice	48-A1	2	HVAC- Remove Frozen fan motor drive bearings (2)- Install new fan motor drive bearings- and align motor	\$ 3,100	\$ 2,257	72.82
115	FM-0050159	San Diego	East County Regional Center	37-11	2	Elevators - Remove and replace bearings from elevator no.2's generator. Currently the generator has failed and parts must be replaced to ensure elevator functionality.	\$ 8,015	\$ 8,015	100

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116	FM-0050160	San Diego	County Courthouse	37-A1	2	HVAC - Replace 75 lin. ft. of condensate pipe for AHU #5 plus steam trap and 4 isolation valves. This system continues to leak and cause damage to the building.	\$ 14,997	\$ 14,997	100
117	FM-0050161	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	HVAC - Install exhaust duct extensions on top of Chiller unit. Currently hot air exhaust is recycling back into condenser coil causing compressor to short cycle and raise head pressure. This will shorten life of equipment and increases operational costs.	\$ 2,845	\$ 2,845	100
118	FM-0050163	Alameda	Wiley W. Manuel Courthouse	01-B3	2	HVAC - Remove failed Variable Frequency Drive Supply Fan communication board (1) Install VFD communication board- Actuate VFD utilizing the Building Automated system to confirm operational control for the VFD Supply Fan - Building static pressure must be maintained to ensure Court does not experience negative pressure that would cause concern.	\$ 3,347	\$ 3,347	100
119	FM-0050164	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Plumbing - install 3 drain line fittings and 5 feet of pipe inside of a tile wall with no existing access - create access to install plumbing fittings - drain lines are leaking and causing damage to the walls and flooring	\$ 5,038	\$ 5,038	100
120	FM-0050165	Alameda	George E. McDonald Hall of Justice	01-F1	2	Fire Protection - Replace bent Fire Gate Guides (2) (Gate size 24X24) - Install Fire Gate Guides at both ends of the foot piece to keep the gate true and vertical	\$ 2,560	\$ 2,560	100
121	FM-0050166	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	HVAC - Replace (1) Failed Control Contactor for the Chiller - There is currently a high potential for complete failure of the all contactors which will result in damage to the chiller controls and motor.	\$ 4,812	\$ 4,812	100
122	FM-0050167	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	Security - Replace 20 Faulty Glass Break Sensors - False Alarms due to sensor failure is creating disruption of Court Operations	\$ 4,934	\$ 4,934	100
123	FM-0050168	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Removed and replaced failed upper coupler between motor and pump shaft, removed and replaced column pump #1 motor. Without a sump pump a flood will occur in the basement.	\$ 6,113	\$ 6,113	100
124	FM-0050169	Los Angeles	Glendale Courthouse	19-H1	2	Fire Protection - Remove and replace (31) failed sprinkler heads and (2) water gauges, bring water motor gong back to working condition by rebuilding. Work required and must be performed to comply with Fire codes.	\$ 2,967	\$ 2,967	100
125	FM-0050170	San Francisco	Civic Center Courthouse	38-A1	2	Interior - Door Controller - Remove and replace one (1) failed Courtroom automatic door controller, includes new motor operator and gear box, track arm package, power supply and 80" dark Bronze header trim piece. Current ADA assembly has failed/non repairable	\$ 5,175	\$ 5,175	100
126	FM-0050172	Santa Clara	Hall of Justice (West)	43-A2	1	Public Elevator - Replace wiring to Generator Motor that has burnt out and is not functioning	\$ 28,485	\$ 28,485	100
127	FM-0050173	Santa Cruz	Main Courthouse	44-A1	2	Holding Cell - Sally port door (1) - Replace non operational door - The electronic eye on the door closer failed and the door struck a vehicle and is unable to be repaired. Removed and replaced the roll-up door which included a new electronic eye and safety.	\$ 14,009	\$ 14,009	100
128	FM-0050175	Alameda	Hayward Hall of Justice	01-D1	2	Interior Finishes - Replace flood damaged carpet tiles (100) -and molding (90 feet)	\$ 4,708	\$ 4,708	100
129	FM-0050176	Contra Costa	Danville District Courthouse	07-C1	2	Interior Finishes - Replace (1) non-operational automatic door closer to the holding cells corridor - The door is not closing all the way and latching shut creating a safety and security issue.	\$ 10,536	\$ 10,536	100
130	FM-0050177	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Electrical - Replace generator the thermostat, gaskets, seals, O rings and leaking hoses.	\$ 4,984	\$ 3,985	79.95
131	FM-0050178	San Diego	County Courthouse	37-A1	2	HVAC - Remove and replace (1) hot water valve that is in an ACM environment and has failed. Currently the failed control valve is frozen in "OFF" position and there is no control of heating, half of the Child Care Center is really cold. Work must be done to ensure proper temperature in this area & that the HVAC system works.	\$ 5,760	\$ 5,760	100
132	FM-0050179	Tulare	Visalia Superior Court	54-A1	2	COUNTY MANAGED - Elevators - Install new car operating panel with new key switch in elevator #3 and five new hall call stations at each of five landings - Existing panel is broken and un-repairable, allowing any type of key device to operate elevator and access the building interior.	\$ 4,099	\$ 4,099	100
133	FM-0050184	Merced	New Downtown Merced Courthouse	24-A8	2	Holding Cell - Bullet Proof Glass - Remove and replace a piece of bullet proof glass in a holding cell, the glass is 21 1/2" X 37 1/2 ".	\$ 3,000	\$ 3,000	100
134	FM-0050185	Napa	Criminal Court Building	28-A1	1	HVAC - Supply fan VFD (1) - Remove and replace Failed VFD, unable to operate system as designed, fan noise and vibration is impacting court operations.	\$ 8,000	\$ 8,000	100
135	FM-0050186	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - Replace evaporator pressure relief valve inlet on the Chiller #1.	\$ 3,119	\$ 3,119	100
136	FM-0050187	San Francisco	Civic Center Courthouse	38-A1	2	Chiller - Replace Victaulic fittings on chiller # 2.	\$ 5,358	\$ 5,358	100
137	FM-0050188	Santa Barbara	Santa Maria Courts Building G	42-F5	2	Electrical - Replace defective relay for cove lighting. The cove lighting is not functioning making lobby area dark which creates a security and tripping hazard in the evening.	\$ 5,585	\$ 5,585	100

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138	FM-0050189	Fresno	Fresno County Courthouse.	10-A1	2	HVAC - Cooling Towers - Remove and replace deteriorating media and stainless steel media supports, and also new mechanical fan, fan motor, sheaves, bushings, fan shaft bearings, and belts that are beyond repair.	\$ 217,674	\$ 217,674	100
139	FM-0050192	Napa	Criminal Court Building	28-A1	2	Interior Finishes - Fire Rated Courtroom doors and hardware - Remove and dispose of six pairs of non-standard double doors and failed hardware. These doors (12 EA.) are 3' x 12' x 2 3/4" thick fire rated doors, which requires a Firelite cementitious panel. The new door hardware will comply with Fire/Life/Safety requirements and consist of new Post rails, extra long throw rods, head rail latches and Von Duprin Panic Bars. Court room entrance doors latching mechanisms are inoperable.	\$ 112,424	\$ 112,424	100
140	FM-0050194	Contra Costa	Arnason Justice Center	07-E3	2	HVAC - Install new HVAC supply on employee side of customer service window. Work to include installation of additional ducting and 24" diffuser. Repairs to Ecophon ceiling grid as required.	\$ 12,113	\$ 12,113	100
141	FM-0050195	Glenn	Historic Courthouse	11-A1	2	HVAC - Replace 3 ton package unit #4 - Remove and replace the non-functional 3 ton package unit, the unit is blowing cold air and the flame out switch continues to trip causing the burners to keep cycling on and off.	\$ 4,070	\$ 4,070	100
142	FM-0050196	Los Angeles	Airport Courthouse	19-AU1	2	Fire/Life/Safety - Audio Control Module - Remove and replace (1) defective audio control module (ACM-1) in the fire alarm panel. Currently when the fire panel alarm sounds, the speakers in strobe / enunciator boxes are not functioning.	\$ 4,641	\$ 3,581	77.17
143	FM-0050198	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Plumbing - Remove and replace (2) failed boiler circulation pumps with new. Pumps are to be replaced to ensure hot water access in entire building and to ensure that the plumbing system functions properly.	\$ 3,539	\$ 3,539	100
144	FM-0050199	Los Angeles	Alhambra Courthouse	19-11	2	HVAC - Remove and replace leaky 3-way hot water valve from Air Handler Unit #1. Valve was leaking hot water and had to be replaced to prevent major water leak.	\$ 2,933	\$ 2,522	86
145	FM-0050200	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Plumbing - Domestic Water Pumps (2 ea) - Remove and replace one failed and one failing 15 HP domestic water pumps. Water pressure to the building at this time is not high enough to allow the toilets to flush properly or the drinking fountains to work.	\$ 3,578	\$ 3,578	100
146	FM-0050201	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Electrical - Remove and replace (16) exchange fuel injectors, (32) long short fuel jumper lines, (4) new rocker cover gaskets from the emergency generator. Currently the generator block heater is not working properly, which causes the start up of the generator to fail and not function properly, also the unit does not reeve down, and starts to heat up.	\$ 4,152	\$ 4,152	100
147	FM-0050202	Los Angeles	San Pedro Courthouse	19-Z1	2	Security - Replace defective gate operator (motor) and adjust operational settings to return gate to normal operation. Gate is currently non-operational and requires manual labor to open and close.	\$ 5,035	\$ 5,035	100
148	FM-0050203	Mono	New Mammoth Lakes Courthouse	26-B2	2	Grounds and Parking Lot - Monument Sign - Remove four (4) cornet steel plates off the Monument Sign and install four (4) 16 gauge stainless steel back panels as per the detail drawings then re-install the four (4) cornet plates - It is hard to read the sign from a distance due to no contrast	\$ 3,275	\$ 3,275	100
149	FM-0050206	Plumas	Portola/Loyalton Court	32-B2	2	Fire Alarm Panel - Replace Fire Alarm Panel and System - Install new non-proprietary addressable fire alarm control panel with dialer, replace necessary fire alarm devices to be compatible with new fire alarm control panel, program system, and test - Battery backup charging system is an integral part of the existing fire alarm control panel, it has failed requiring the panel to need to be replaced.	\$ 7,560	\$ 7,560	100
150	FM-0050209	San Bernardino	Barstow Courthouse	36-J1	2	HVAC - replace failed server room 2.5 Ton split system supporting critical IT Court function. Project requires crane access to remove old and place new rooftop part of the system.	\$ 14,980	\$ 14,980	100
151	FM-0050213	San Diego	Juvenile Court	37-E1	2	Roof - Roof Restoration - Cut out blistered seams and replace with new roofing, Adjust roof drains and seal to roof deck, remove old sealant and reseal pipe penetrations, Install missing counter flashing at AC-1, Add PVC walk pads below all safety rail base plates and raise AC unit at lower deck & install two wood sleepers on walk pads.	\$ 5,562	\$ 5,562	100
152	FM-0050214	Solano	Hall of Justice	48-A1	2	Exterior Shell - Sliding Doors - Install New Sliding Door Guides, Hinge Springs and Components - Unable to secure doors	\$ 3,421	\$ 2,491	72.82
153	FM-0050215	Yolo	Traffic Court - Modular	57-A8	2	HVAC - Replaced the compressor, condenser fan motor, main contactor for the compressor, and Bard heat strip - Heat pump #2 has failed, the compressor has a dead short and the rotor is frozen, the condenser fan has also failed along with the compressor contactor.	\$ 3,082	\$ 3,082	100
154	FM-0050219	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Black water restoration (hazardous waste) - Extract waste water over an approximately 7,600 SF area, spray biocide and place air movers and dehumidifiers to dry the floors and walls. Remove and replace the failed sum pump which was the source of the flood and remove and replace approximately 500 SF of damaged drywall.	\$ 28,536	\$ 28,536	100
155	FM-0050220	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Gas Fired Boiler - Remove and replace two each 22 year old non-compliant boilers 3,000,000 BTU EA. due to AQMD regulations Vent stacks have deteriorated and need replacement as well.	\$ 120,000	\$ 120,000	100
156	FM-0050221	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - Gas Fired Boiler - Remove and replace three 60 year old 2,000,000 BTU EA. non-compliant boilers due to AQMD regulations, Vent stacks have deteriorated and need replacement as well.	\$ 180,000	\$ 180,000	100
157	FM-0050222	Riverside	Riverside Hall of Justice	33-A3	2	HVAC - Gas Fired Boiler - Remove and replace the 21 year old 4,750,000 BTU non-compliant boiler due to AQMD regulations.	\$ 110,000	\$ 110,000	100
158	FM-0050223	Riverside	Larson Justice Center	33-C1	2	HVAC - Gas Fired Boiler - Remove and replace two each 15 year old 4,500,000 BTU EA. non-compliant boilers due to AQMD regulations.	\$ 180,000	\$ 145,458	80.81

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	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
159	FM-0050224	Monterey	Salinas Courthouse- North Wing	27-A1	2	HVAC - Gas Fired Boiler - Remove and replace the 45 year old 4,500,000 BTU EA. non-compliant boiler due to AQMD regulations.	\$ 85,000	\$ 85,000	100
160	FM-0050225	Alameda	Hayward Hall of Justice	01-D1	2	HVAC - Gas Fired Boiler - Remove and replace two each 34 year old non-compliant 2,900,000 BTU boilers due to AQMD regulations, ACM removal required, Vent stacks have deteriorated and need replacement as well.	\$ 467,000	\$ 412,361	88.3
161	FM-0050226	Kern	Bakersfield Superior Court	15-A1	2	Fire Sprinklers - Remove and replace all (550)sprinkler heads in building and install heads in areas not currently served to meet certification.	\$ 48,316	\$ 48,316	100
162	FM-0050227	Alameda	Hayward Hall of Justice	01-D1	2	Plumbing - Remove failed P-trap auto primer (1) - Remove eroded pipe waste line pipe (10LF)- Install P-trap auto primer (1) Install waste line pipe (10LF)	\$ 4,444	\$ 4,444	100
163	FM-0050229	Los Angeles	Chatsworth Courthouse	19-AY1	2	Grounds & Parking Lot - Parking Lot Lights - Restore eight (8) non functioning parking lot lights. Remove the light fixtures from 14' poles, remove and replace 8 ballasts, light bulbs and rewire from fixture head to junction box at the pole base. Currently the degraded pole lights leave the parking lot dark and creates a safety issue, especially on every first Thursday of the month when there is night court. Work must be performed to ensure proper lighting.	\$ 5,295	\$ 5,295	100
164	FM-0050230	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Fire Protection - Remove and replace (1) failed and leaky sprinkler head, (1) reducing coupling and (1) dry alarm valve from the dry sprinkler system. Currently the leaky valve is causing the supervisor alarm (in the fire panel) to go off.	\$ 4,051	\$ 4,051	100
165	FM-0050231	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Interior Finishes - Water Damaged Plaster - Remove and replace water damaged metal lath and plaster ceiling, approximately 500 SF. Currently the damaged ceiling plaster is falling in large sections.	\$ 4,991	\$ 4,991	100
166	FM-0050232	Los Angeles	El Monte Courthouse	19-O1	1	Plumbing - Chiller Pump - Extract water that leaked from the failed chiller pump into cells 1 and 2. Remove and replace the failed chiller pump.	\$ 2,541	\$ 2,541	100
167	FM-0050233	Los Angeles	El Monte Courthouse	19-O1	2	Interior Finishes - Remove and rebuild (1) Swing Operator assembly motor for the West entrance ADA door, that is burned out and has stopped working.	\$ 3,341	\$ 3,341	100
168	FM-0050235	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	HVAC - Install low ambient control kit on Chiller# 1. Work needed to prevent chiller unit from shutting down when chillers are still needed and outside temperatures get colder.	\$ 3,950	\$ 3,950	100
169	FM-0050236	Santa Clara	Hall of Justice (West)	43-A2	2	Plumbing - Replace (1) failed sewage lift pump #2.	\$ 12,840	\$ 12,840	100
170	FM-0050237	Solano	Law And Justice Center	48-A2	2	HVAC - Failing Fan Assembly - Provide new and install two (2) Dodge Block Bearings, Provide and replace four (4) Cog Belts, Provide and replace one (1) 16.0" Fan Sheave and matching Hub, Provide and replace one (1) 8.6" Fixed Pitch Motor Pulley and matching Hub, laser alignment of new sheaves, pulleys, and belts and balance the fan.	\$ 9,324	\$ 9,324	100
171	FM-0050238	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Elevator - Passenger Elevator # 5 - Replace worn shaft seal, spider seal, oil seal, o-rings, inspection cover gasket, thrust bearings, inner bearings, spider roller bearing, pedestal bearing. Elevator is making grinding sounds.	\$ 13,957	\$ 11,159	79.95
172	FM-0050243	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Security - Remove failed electronic lock (2 pair) - Install electronic lock (2 pair) - Judges hardwired panic lock is required to ensure chambers security.	\$ 3,391	\$ 3,391	100
173	FM-0050244	Contra Costa	George D. Carroll Courthouse	07-F1	2	Elevator - Replace failed safety relief valve - Replacement of this valve is required to have the Preliminary Order Signed off by the State.	\$ 6,700	\$ 5,024	74.99
174	FM-0050245	Fresno	Fresno County Courthouse.	10-A1	2	HVAC - Air Handler Return blower Shaft - Breakdown the Air Handler to access the drive shaft and bearings, remove and replace the worn drive shaft, bearings and fan sheaves - Return blower not operational due to drive shaft failure.	\$ 14,665	\$ 14,665	100
175	FM-0050246	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Chiller restoration - Restore condenser barrel tubes that contain blockage which is causing the chiller to run above 85 degrees. The chiller running at high heat is causing the chiller to trip often.	\$ 3,235	\$ 3,235	100
176	FM-0050247	Los Angeles	Compton Courthouse	19-AG1	1	Fire/Life/Safety - Smoke Detectors - Remove and replace smoke detector fuse and wiring short at the 4th floor smoke detector. Elevators 1 & 2, Both elevators were recalled to the basement level due to alarm of the elevator smoke detector. Elevators and smoke detectors back to working condition.	\$ 2,839	\$ 2,839	100
177	FM-0050249	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Plumbing - Domestic Water Pumps - Remove and replace two (2) pressure valves and two (2) new bolt and gasket kits for each pump located at two separate domestic water pumps in the Southwest area of the building. Currently the valves are not functioning and there is little to no water pressure available.	\$ 6,409	\$ 6,409	100
178	FM-0050250	Merced	Old Court	24-A1	2	Electrical - Outlets and switch - Remove failed existing electrical connections in the bench and install two (2) new four gang outlets and a single switch.	\$ 2,500	\$ 2,500	100

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179	FM-0050251	San Diego	County Courthouse	37-A1	1	Plumbing - Replace broken Sloan valve in men's restroom. Remediate flood damage and associated Asbestos Containing Materials.	\$ 10,000	\$ 10,000	100
180	FM-0050252	Santa Barbara	Santa Maria Courts Building G	42-F5	2	HVAC - Replace defective inducer motor and wheel for A/C #7 and replace defective heat exchanger.	\$ 3,010	\$ 3,010	100
181	FM-0050253	Stanislaus	Modesto Main Courthouse	50-A1	2	Exterior Shell - Replace Exterior Door, frame and mullion and door hardware on south stairwell - This door is beyond repair and the mullions have rusted and deteriorated.	\$ 3,188	\$ 3,188	100
182	FM-0050254	Stanislaus	Hall of Records	50-A2	2	HVAC - 2nd floor offices are cold and not warming up - replace failed actuator valve controlling the reheat valve, install and calibrate 2 floor office thermostats.	\$ 3,640	\$ 3,640	100
183	FM-0050255	San Joaquin	540 E. Main Street	39-A3	2	Interior Finishes - Counter Screen - Countertop mount a 24 square foot 3/8" Plexiglas protective screen between staff and public at pro-per clinic station.	\$ 1,400	\$ 1,400	100
184	FM-0050256	Kern	Mojave-Main Court Facility	15-11	2	COUNTY MANAGED PROJECT - Parking Lot Restoration - A section of the Courts parking lot pavement has structurally failed. This requires excavation and replacement of the sub grade and asphalt of an approximate area of 66,000 sq ft. This will also include restriping and coming into compliance with ADA requirements. This project has been deferred for some time and to eliminate further degradation of the sub structure.	\$ 91,835	\$ 91,835	100
185	FM-0050257	Alameda	John George Psychiatric Pavilion	01-C1	1	Interior Finishes : Replace water damaged flooring (250 SQ YD), gypsum board (400 LF), cove base (100 LF) - Clean walls (2000 SQ FT) - Paint walls as necessary - Damaged caused by in-custody vandalism of fire suppression system.	\$ 10,000	\$ 10,000	100
186	FM-0050258	El Dorado	Johnson Bldg.	09-E1	1	Fire Protection - Fire Sprinkler - Remove and replace a broken section of fire sprinkler pipe, cast iron fitting and sprinkler head that were damaged after freezing.	\$ 5,000	\$ 5,000	100
187	FM-0050259	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Replace (1) backflow device - 10" Ames 5000 RPDA with a new 10" Wilkins 375ADAR with OS&Y valves.	\$ 14,980	\$ 14,980	100
188	FM-0050260	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Plumbing - Back Flow Device - Rebuild the two (2) domestic water backflow prevention devices. Both Backflow devices failed the annual test. Work required the breakdown of each unit and replacing all seals and gaskets, test and certify.	\$ 2,866	\$ 2,291	79.95
189	FM-0050261	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	Security - Remove failed sally port door operator and replace with (1) new Gear Head Motor Operator. Currently the West Sally port door operator has failed and is not allowing the door to close.	\$ 4,904	\$ 4,904	100
190	FM-0050262	Solano	Hall of Justice	48-A1	2	Electrical - Emergency Lighting - Remove emergency lighting circuit from County UPS (1circuit,15lights) Install new emergency lighting circuit to existing emergency generator panel (1circuit 15lights). The existing UPS system at the Fairfield hall of Justice that supports the emergency lighting was damaged and the County has abandoned it in place.	\$ 3,429	\$ 3,429	100
191	FM-0050266	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Plumbing - Mixing Valve - Remove and replace 40 SF of tile and one (1) failed Hot water Mixing valve. Water is leaking inside wall causing damage to the Court surrounding area.	\$ 3,826	\$ 3,826	100
192	FM-0050267	Alameda	Hayward Hall of Justice	01-D1	1	Plumbing - Trap Primer - Remove and replace one (1) failed Trap Primer, Snake approximately 100 LF of drain line and extract water from the holding cells. A combination of a partial clog in the drain line and the failed trap primer was the cause of flooding in the holding cells.	\$ 3,942	\$ 3,942	100
193	FM-0050268	Alameda	George E. McDonald Hall of Justice	01-F1	2	Interior Finish - Bathroom Floors - Remove and replace approximately 100 SF of floor tile, laminate flooring and underlayment in four (4) Jury Restrooms, plumber required to remove and reset four (4) water closets. Floors are delaminating from moisture.	\$ 4,997	\$ 4,997	100
194	FM-0050269	Del Norte	Del Norte County Superior Court	08-A1	2	Exterior Shell - Exterior door card access control board (1) - Replaced failed control board	\$ 4,177	\$ 2,559	61.27
195	FM-0050270	Kern	Taft Courts Bldg.	15-F1	2	Plumbing - Saw cut asphalt area to expose leaky pipe, remove and replace section of pipe, (approximately 2') to stop leak. Backfill, compact area and pour back concrete. Currently the main water line feeding Sheriff Dept and Court is leaking and causing a trip hazard.	\$ 6,052	\$ 6,052	100
196	FM-0050271	Lake	South Civic Center	17-B1	2	Exterior shell - Replace broken windows - Remove and replace two (2) 3'x4' windows in the Judges chambers, new windows will be Ballistic glazing.	\$ 4,439	\$ 4,439	100
197	FM-0050272	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Elevator - Remove and replace (8) phones with (8) ADA compliant, vandal resistant autodial elevator phones complete with a flush mount stainless steel plate. Currently 8 out of 9 elevator phones are not ADA compliant and do not have the capability to program them to provide location to elevator monitoring company in case of an emergency.	\$ 7,730	\$ 7,730	100
198	FM-0050273	Los Angeles	Metropolitan Courthouse	19-T1	1	Elevator - Elevator Cable - Remove and replace 1,100 LF of severely worn/rusted rope/cable, Twelve (12) wedged shackles and new banding on the judge's elevator. Metal shavings from deteriorating cable are falling into generator set.	\$ 14,999	\$ 14,999	100
199	FM-0050276	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Plumbing - Toilet tank (1) - Replace fractured tank - Remount toilet - Drywall (4 SQ FT) - Replace water saturated drywall - Tile (4 SQ FT) replace tile - Patch and paint as required - Work required to replace faulty plumbing within walls and reopen restroom	\$ 6,980	\$ 6,980	100

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200	FM-0050277	Lake	Lakeport Court Facility	17-A3	2	Interior Finished - Adjust Bench to address ADA and access deficiencies - Cut and lower Judge's desk from 33" to 29" (standard Height) and lower wall accordingly, Notch the counter approximately 18" to allow for clerks access to the Judges desk, replace laminate countertop and replace desk support legs with angle Iron supports to allow for full access by the Judge.	\$ 6,513	\$ 6,513	100
201	FM-0050278	Los Angeles	Metropolitan Courthouse	19-T1	2	Elevators - Governor Rope - Remove and replace failed governor/communication cable on Public Elevator #1, which is extremely stretched and elevator is inoperable until replacement can be completed.	\$ 4,982	\$ 4,982	100
202	FM-0050279	Santa Clara	Palo Alto Courthouse	43-D1	2	HVAC - Replace failed and plugged heating hot water pipe, (2) failed motor bearings, drive belts and (1) supply fan.	\$ 6,119	\$ 4,041	66.04
203	FM-0050280	Santa Clara	Santa Clara Courthouse	43-G1	2	HVAC - Replace 20' of plugged 1/2" heating water line to reheat coil, (1) isolation valve, new copper piping and insulation. Flush and Refill system and set pressures.	\$ 5,445	\$ 5,445	100
204	FM-0050281	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Fire Protection - Remove Fire Pump and Motor (skids 2) - Install (2 EA 750 GPM) Fire pumps and motors, install 30 LF of 8" flow 1100 gpm test pipe and two (2) isolation valves.	\$ 204,687	\$ 171,528	83.8
205	FM-0050282	Napa	Criminal Court Building	28-A1	2	HVAC - Smoke Dampers Actuators - Remove and replace (30) inoperable fire smoke damper actuators	\$ 33,666	\$ 33,666	100
206	FM-0050283	Kings	Hanford Building B	16-A2	2	Security - Door controller and controller faceplate - Remove and replace one (1) failed door controller and faceplate, the doors controlled by this controller will not lock.	\$ 3,847	\$ 3,847	100
207	FM-0050284	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	Elevators - Remove (4) elevator phones and replace with (4) ADA compliant box emergency elevator phones and run separate phone lines for each. Currently the existing phones are NOT ADA compliant and can't be identified when calling for an emergency response.	\$ 7,421	\$ 7,421	100
208	FM-0050285	Los Angeles	Alhambra Courthouse	19-11	1	Security - Replace (1) damaged 14' x 13' Lawrence door model HD, 22 gauge steel slats, 24 gauge steel hood, steel guides, 1/2 hp motor operator, electric sensing edge, edge kit, take up reel & emergency hand chain operation. Currently the door has twisted end locks which make it shift causing the door to get stuck off level.	\$ 7,864	\$ 7,864	100
209	FM-0050286	Orange	West Justice Center	30-D1	2	Plumbing - Replace drain located on South Patio Deck. The current drain is 1/2" above deck grade. Water is pooling and seeping into W4 Chambers. Roofing material will need to be replaced along with the drain to correct problem.	\$ 4,582	\$ 4,155	90.68
210	FM-0050287	San Diego	South County Regional Center	37-H1	2	Electrical - Replace defective fire door control box. Currently door does not open 100%. Partial open door blocks access to service window E.	\$ 5,020	\$ 5,020	100
211	FM-0050288	San Mateo	Municipal Court Building - Northern Branch	41-C1	2	Fire Protection - Water-motor alarm bell - Remove and replace the existing failed fire water flow switch with a new electronic bell alarm, work will include 50 LF of conduit and a single dedicated circuit for the new bell.	\$ 7,220	\$ 7,220	100
212	FM-0050291	Modoc	Barclay Justice Center	25-A1	2	HVAC - Replace four (4) 20+ year old inefficient propane furnaces with high efficient units and provide and install R-38 insulation in the existing attic space. - The existing four (4) furnaces that are 20 years old are failing and are inefficient and unable to provide adequate heating.	\$ 26,095	\$ 26,095	100
213	FM-0050292	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	HVAC - Replace Drive Motor & Motor Control Board - Remove and replace one (1) failed Drive Motor and Control Board on Trane AHU #3, test system and return into operation.	\$ 7,760	\$ 7,760	100
214	FM-0050293	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Remove failed air handler supply valve and replace with new, clear water from flood created from failed part, which flooded the 4th, 3rd, 2nd and 1st Floor as well as the service level parking area. There is extensive damage to all floors, specially the 2nd floor.	\$ 416,000	\$ 416,000	100
215	FM-0050294	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Interior Finishes - Remove and replace (1) historic glass door that has been shattered and broken by a person running into it, door will need to be re-manufactured and the memorial silhouette will be recreated.	\$ 3,619	\$ 3,619	100
216	FM-0050295	Los Angeles	Metropolitan Courthouse	19-T1	2	Elevators - Governor Rope - Remove and replace failed governor/communication cable on Public Elevator #2, which is extremely stretched and elevator is shut down until replacement is completed.	\$ 5,301	\$ 5,301	100
217	FM-0050296	Orange	North Justice Center	30-C1	2	HVAC - Variable Frequency Drive (VFD) - Replace existing defective 25 hp VFD with new ABB 25 hp VFD. Existing VFD has ceased to function properly. It currently has to be run in bypass mode which causes the fan to run at 100% capacity all the time.	\$ 9,889	\$ 8,931	90.31
218	FM-0050297	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	Grounds and Parking Lot - Tree Removal - Large Ash tree in interior patio is causing damage to building and sidewalk.	\$ 2,595	\$ 2,188	84.32
219	FM-0050298	Santa Barbara	Santa Barbara Figueroa Division	42-B1	2	Security - Door Security Hardware - Remove and replace the failed maglock, panic, keypad station and relay from the secured area door between dept 10 and 11. Replacement of failed parts required to bring door back to working condition and to ensure proper function of door since this is a secured area.	\$ 4,182	\$ 4,182	100

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220	FM-0050302	Alameda	Hayward Hall of Justice	01-D1	1	Interior - Repair holding cell flood due to blockage in drain. Remove & Dispose Contaminated Carpet Squares (500sqft)-Install Blowers and Dehumidification units for moisture Extraction-of Follow EPA protocol to ensure indoor air quality for flood remediation Court Room 507&508.	\$ 14,000	\$ 14,000	100
221	FM-0050304	Los Angeles	San Fernando Courthouse	19-AC1	2	Parking Lot / Installation of (4) 4" steel bollards with heavy duty chains to secure the entrance of the public and jury parking areas.	\$ 5,409	\$ 5,409	100
222	FM-0050305	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Locate and replace broken and leaky main irrigation line from the landscape area to repair a major irrigation water leak into the main electrical room, there was approximately 3 inches of standing water. Irrigation line was replaced and system was brought back to working condition, leak stopped.	\$ 8,821	\$ 8,821	100
223	FM-0050306	Los Angeles	Pomona Courthouse South	19-W1	2	Fire Protection - Replace fire sprinkler deluge pre-action components to comply with Fire marshal notice.	\$ 4,520	\$ 4,520	100
224	FM-0050307	Glenn	Historic Courthouse	11-A1	2	Exterior Shell - Roofing - Remove and replace approximately 11,000 SF of roofing. New roof to be a 3-tab, composition shingle with a 30 year warranty .	\$ 66,076	\$ 66,076	100
225	FM-0050308	Los Angeles	Long Beach Courthouse	19-Y1	1	Plumbing - Clogged Storm Drain - Hydrojet 6" storm line too clogged to clear by snaking the line. Cap the line at the line to perform the hydrojetting and replace a 90 degree coupling damaged by the removal of tree roots, concrete and dirt.	\$ 5,045	\$ 5,045	100
226	FM-0050309	Napa	Historical Courthouse	28-B1	2	Security - Install wall rack to accommodate CCTV equipment - Remove damaged wiring and terminate to rack	\$ 9,141	\$ 9,141	100
227	FM-0050311	Placer	South Placer Justice Center	31-H1	2	Electrical – flag pole lights out– lights required to hang flags, identified failed buried cable, replace buried cable with conduit, pull wire, restore and return to operation.	\$ 2,600	\$ 2,600	100
228	FM-0050312	Placer	South Placer Justice Center	31-H1	2	Security – Security system / access control not operating correctly, Identified issue is failed control module, control module replaced to restore Central Security Control to normal operation.	\$ 3,000	\$ 3,000	100
229	FM-0050313	San Diego	Kearny Mesa Traffic Court	37-C1	2	Fire/Life/Safety - Door Hardware - Replace current hardware with NFPA/ADA approved panic hardware on two (2) sets of double doors from rooms 206 to 207 and Claims Rm. Currently this is a fire life safety hazard, as the West and East Egress Corridors are being locked with slide bolts, this is out of compliance.	\$ 3,660	\$ 3,660	100
230	FM-0050314	Santa Barbara	Lompoc Municipal Court	42-D1	2	Interior Finish - Courtroom Flood Restoration - Work with county to restore Lobby Area and Courtroom 1 back to original condition by replacing damaged drywall and baseboards, painting of walls, and installation of rubber base.	\$ 4,220	\$ 4,220	100
231	FM-0050315	Alameda	Hayward Hall of Justice	01-D1	2	Plumbing - Isolation Gate Valve - Remove and replace two (2) Isolation gate valves and dielectric fittings. After hours work due to the need of shutting off the buildings water supply. This is required to stop active Potable water leak at the court.	\$ 2,770	\$ 2,770	100
232	FM-0050316	Kern	Bakersfield Superior Court	15-A1	1	Plumbing - Remove water and sanitize areas that were contaminated by sewage water that traveled down Judicial hallway contaminating common area terrazzo flooring with sewage water.	\$ 4,023	\$ 4,023	100
233	FM-0050317	Los Angeles	Downey Courthouse	19-AM1	2	Electrical - Remove and replace (15) existing surface mounted HPS fixtures on the Sally Port canopy with (15) new 38 watt LED canopy fixtures, utilizing a scissor lift. Currently the canopy lighting is non-functional.	\$ 4,685	\$ 4,685	100
234	FM-0050318	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Remove and replace failed valves, clear the air lines, replace the centrifugal air separator air vent on the return heating hot water heater. Regulated the negative air pressure reading on the 1st floor air handler unit.	\$ 7,616	\$ 7,616	100
235	FM-0050319	Los Angeles	Pasadena Courthouse	19-J1	2	Electrical - Diesel Generator - Restore diesel generator to perform per original engineered specifications. Work required is to remove and replace the battery charging regulator assembly, fuel separator bowl, gasket & seals, battery charging assembly and exchange the water pump assembly.	\$ 7,285	\$ 7,285	100
236	FM-0050320	Santa Barbara	Lompoc Municipal Court	42-D1	1	Interior Finish - Install, level, and sanitize drywall and install 4 x 4 wall tile straight set, 4 x 4 cove base, toilets, and sinks. This is the follow up work that was a result of the hot water heater flood .	\$ 9,930	\$ 9,930	100
237	FM-0050321	Solano	Hall of Justice	48-A1	2	Interior Door Hardware - Replace 11 failing door locksets with ADA compliant handle sets. Current units do not operate correctly and prevent access.	\$ 10,070	\$ 7,333	72.82
238	FM-0050322	Alameda	Hayward Hall of Justice	01-D1	2	Interior finishes - Flood Remediation - Install carpet tile (600 SQ YD) - Replace Carpet tiles (600 SQ YD) (1200 SQ YD total) - Replace laminate covering (80 SQ FT) on judicial bench and bar - Remediation FM due to flooding caused by in-custodies - Carpet partially removed (600 SQ FT) remaining carpet curling and not adhering to the floor (trip hazard) - Laminate is buckling pulling away from the bench	\$ 184,866	\$ 184,866	100
239	FM-0050323	Alameda	Hayward Hall of Justice	01-D1	2	Plumbing - Auto trap primers (18) -Remove and replace with manual primers (18)- Isolation valves (60)-Building has been flooded by inmate vandalism which has required full building shutdown which negatively impacted court operations.	\$ 193,224	\$ 193,224	100
240	FM-0050328	Los Angeles	Compton Courthouse	19-AG1	1	Elevator, Escalators & Hoists - Elevator #11 - Rebuild failing hydraulic pump and install new muffler	\$ 11,502	\$ 11,502	100
241	FM-0050330	Merced	Old Court	24-A1	2	HVAC - Air Ducting Control - Furnish and install a Zone Control system to serve the judges chambers and juror room by installing (1) zone controller, (2) programmable thermostats, (2) zone dampers, (1) bypass damper, bypass duct, insulate bypass duct, run new thermostat wire from HVAC unit to the zone controller, run new thermostat wire to new thermostat in the judges chamber, seal new duct connections, and test system	\$ 6,654	\$ 6,654	100

Attachment 1

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
242	FM-0050331	San Diego	North County Regional Center - Vista Center	37-F2	2	Holding Cell - Equipment - Replace failed parts of one (1) touch screen viewing monitor in the Sheriff's control room at the Court's Main Holding Area.	\$ 3,666	\$ 3,666	100
243	FM-0050340	Los Angeles	Pasadena	19-J1	2	Exterior Shell - Walk Up Windows. Install one (1) new Walk-up window and required casework, demolition, framing and electrical.	\$98,784	\$ 98,784	100
244	FM-0050341	Los Angeles	Santa Monica Courthouse	19-AP1	2	Exterior Shell - Walk Up Windows. Install three (3) new Walk-up windows and required casework, demolition, framing and electrical.	\$101,908	\$ 101,908	100
245	FM-0050342	Los Angeles	Metropolitan Courthouse	19-T1	2	Exterior Shell - Walk Up Windows. Install four (4) new Walk-up windows and required casework, demolition, framing and electrical.	\$210,000	\$ 210,000	100
Totals							\$ 9,895,836	\$ 9,380,735	