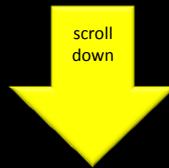


J-C2 Asset Maintenance Requirements

Instruction Sheet



J-C2 Asset Maintenance Requirements

This document shows Dryden **ASSET INFORMATION** and Dryden **ASSET MAINTENANCE REQUIREMENTS**.
All information contained here-in is a portion of the information contained in the Government CMMS.

Below is a description of each of the fields in this document:

Asset Maintenance Requirements tab has the following information

ASSET INFORMATION					ASSET MAINTENANCE REQUIREMENTS				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
<p><u>Bid</u> - Core Bid = Maintenance for these assets is in the base bid. Non-Core Bid = Maintenance for these assets is in the bid option. Exclude from Bid = Informational only, do not include in bid \$.</p>					<p>JOB PLANS Job Plans identify the steps or tasks for preventive maintenance and operations that need to be performed on each of the assets (i.e. facilities and collateral equipment) listed under "ASSET INFORMATION".</p>				
<p><u>Asset Location</u> - Each asset is in a Location. Each location is part of a hierarchy. The top level all-inclusive location is NASA-DRYDEN. The next level is the two Dryden Campuses: DFRC & DAOF. Next is a Building (B), Non-Building (NB), or Trailer (T) number. In some cases Buildings are then split into areas identified by name. (e.g. DFRC-B4825-GIFT-SHOP or DAOF-B703A)</p>					<p>JOB PLAN FREQUENCIES Job Plans also identify the frequency that each of those tasks are to be performed on the asset (e.g. Daily [D], Weekly [W], Monthly [M], Quarterly [Q], Semi-Annually [SA], Annually [A], Every 2 Years [2A], Every 3 Years [3A], or Every 5 Years [5Y]). For example, if there is an X in the "M" column for a particular task, then that task should be performed AT LEAST once per month. Additionally, at least every 3rd month quarterly tasks with an X in the "Q" column will be performed IN ADDITION TO the monthly tasks.</p>				
<p><u>Asset #</u> - A unique number assigned to individual assets for CMMS tracking. Each new asset is bar-coded and labeled with its own number. Only Fire Extinguisher <u>locations</u> are labeled, not <u>canisters</u>. For purposes of this spreadsheet all 615 DFRC fire extinguishers are one line item with asset # "VARIOUS".</p>					<p>JOB PLAN ASSIGNMENTS Immediately following the asset information, on the same row, there are up to 5 job plans listed for that asset or location (JobPlan1, JobPlan2, JobPlan3, JobPlan4, & JobPlan5). Each Job Plan corresponds to a Worksheet tab with the same name. All tasks on the worksheets of those assigned Job Plan are required to be performed on that piece of equipment at the specified frequency.</p>				
<p><u>Asset Description</u> - A description of each asset. Useful to group types of assets. Loosely follows the standard "noun, adjective." (e.g. HEATER, GAS WATER or HOIST, WHEEL CHAIR)</p> <p>LOCATION BASED MAINTENANCE description means that the maintenance for that row is not for any particular asset, but instead is to be performed throughout the ASSET LOCATION listed.</p>					<p>JOB PLAN INDEX An "<i>Index</i>" tab with an alphabetical list of all Job Plan worksheets, with hyperlinks to each Job Plan is included on the tab following "<i>Asset Maintenance Requirements</i>". Click on the hyperlink, or otherwise navigate to the worksheet tab that matches the text in the Job Plan columns, to see all tasks in that Job Plan.</p> <p>JOB PLAN WORKSHEETS Worksheet tabs are currently loosely arranged by appropriate craft, though the index is arranged in alphabetical order. Job Plan worksheets identify Job Plan Name, Task Line Numbers, and Task Descriptions, and Frequency identifying "X" marks.</p>				
<p><u>Status</u> - OPERATING = Assets currently in use requiring maintenance. DECOMMISSIONED = Assets removed from campus, not listed. ABANDONED = Assets abandoned in place, no maintenance required, assets not listed.</p>					<p>SPECIAL JOB PLANS & EXCEPTIONS Locations and some assets have special job plans, and some assets do not have job plans listed at all - these are exceptions to the instructions above. Explanations for</p>				

SPECIAL JOB PLANS

Operations - This Job Plan is a non-exhaustive list of operations requirements applied at a Campus level (DAOF & DFRC) and has requirements for various systems throughout the Center. Contractor is responsible for gathering, storing, and reporting on the data relevant to this Job Plan.

RTF - This Run To Failure Job Plan identifies equipment that will not have any Preventive Maintenance actions associated with it and will only be repaired as needed.

Facility Condition Assessment & Lighting - Not all facilities are created equal, this Job Plan has two versions (L) for Large Facilities, and (S) for Small Facilities. The tasks are the same, the separation is merely to emphasize the different level of effort required for Large vs. Small Facilities.

EXCEPTIONS

These assets have no associated Job Plans, preventive maintenance for these Job Plans is addressed elsewhere as identified here:

Fire Extinguishers, Portable - There is only one Job Plan for all (approximately 615) Portable Fire Extinguishers located at DFRC. That Job Plan lists the tasks to be performed for each Portable Fire Extinguisher. The Portable Fire Extinguisher locations are listed per building in Attachment J-C17-2 "Portable Fire Extinguisher Locations". Asset numbers are not yet included in this list, as this list & the list of Portable Fire Extinguishers in the CMMS is continually improving.

Batteries, UPS - All UPS batteries and transfer switches are included in the UPS Job Plan for all Power Supply, UPS assets.

Inergen / Halon / FM200 - All Halon, Inergen, and FM200 Fire Suppression Systems are covered by the Clean Agent Fire Suppression Job Plan.

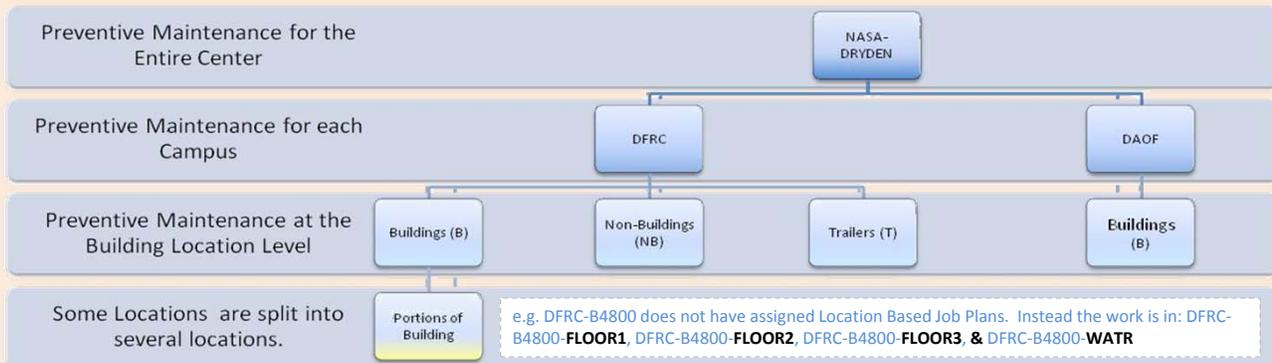
Tank, Foam - Hangar Fire Suppression System Foam Tank maintenance is included in the Foam Sprinkler System Job Plan for Fire Suppression System, Foam assets.

Panel, Control Foam Pump - All maintenance requirements for Controllers and Control Panels for fire system jockey pumps and foam pumps are included in the maintenance job plan for the applicable pump.

Crane, Overhead - This Job Plan has a 4 year requirement rather than 3 or 5 years.

Lighting, Emergency & Lighting, Emergency Exit - This job plan is covered under Location-Based Maintenance Lighting Job Plan.

LOCATION HIERARCHY



J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DAOF-B703	90148	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DAOF-B703	92354	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4800	1032002	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4800	1032003	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4800	1201001	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4800	4201002	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4820	401177	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4824	401001	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Non-Core Bid	DFRC-B4833	401003	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Non-Core Bid	DFRC-B4837	401006	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4838	1032007	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4840	1032005	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4847	401002	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4872	401008	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4982	401007	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4982	401179	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Core Bid	DAOF-B703	90136	AIR COMPRESSOR, DELUGE	OPERATING	Air Compressor, Recip				
Core Bid	DAOF-B703	90137	AIR COMPRESSOR, DELUGE	OPERATING	Air Compressor, Recip				
Core Bid	DAOF-B703	90144	AIR COMPRESSOR, DELUGE	OPERATING	Air Compressor, Recip				
Core Bid	DAOF-B703	90145	AIR COMPRESSOR, DELUGE	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4822-PSSF	402002	AIR COMPRESSOR, OILLESS	OPERATING	Air Compressor, Recip				
Non-Core Bid	DFRC-B4850	402000	AIR COMPRESSOR, OILLESS	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4851	402020	AIR COMPRESSOR, OILLESS	OPERATING	Air Compressor, Recip				
Core Bid	DFRC-B4854	402003	AIR COMPRESSOR, OILLESS	OPERATING	Air Compressor, Recip				
Core Bid	DAOF-B703	403005	AIR COMPRESSOR, SCREW	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Air Compressor, Screw		
Core Bid	DFRC-B4720	403001	AIR COMPRESSOR, SCREW	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Air Compressor, Screw		
Core Bid	DFRC-B4820	403002	AIR COMPRESSOR, SCREW	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Air Compressor, Screw		
Core Bid	DFRC-B4820	403003	AIR COMPRESSOR, SCREW	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Air Compressor, Screw		
Non-Core Bid	DFRC-B4821	403004	AIR COMPRESSOR, SCREW	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Air Compressor, Screw		
Core Bid	DAOF-B703	92066	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	92070	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	92072	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260183	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260184	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260185	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260186	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260187	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260188	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260189	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260190	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260191	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260200	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260202	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703	31260203	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DAOF-B703A	92367	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4720	304247	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4720	304248	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4720	304249	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4800	304001	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4800	304199	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4800	304244	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4800	1002005	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4800	1002006	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4800	1002008	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4800	1002009	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4800	1002076	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4801	304036	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4801	1002029	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4802	304177	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4802	304178	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4802	304065	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4805	304044	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4805	304045	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4806	304003	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Core Bid	DFRC-B4806	304032	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4806	304038	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4806	304191	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4806	304219	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4807	304030	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Core Bid	DFRC-B4807	304192	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Core Bid	DFRC-B4807	1002007	AIR CONDITIONER	OPERATING	AC GAS PACK				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4808	1002048	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4809	1002030	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4809	1002031	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4809	1002032	AIR CONDITIONER	OPERATING	AC GAS PACK				
Non-Core Bid	DFRC-B4810	304000	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4810	304050	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4810	304078	AIR CONDITIONER	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4810	304079	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4810	304080	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4810	304261	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4820	304004	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4820	304022	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4820	304023	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4820	304183	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4820	304184	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4820	304230	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4820	304231	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4820	304232	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4822-MEDICAL	9159014	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4823	1002003	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4823	1002049	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4824	304083	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4824	1002033	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4824	1002034	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4824	1002035	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4825	1002011	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4825	1002012	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4825	1002014	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4825	1002015	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4825	1002036	AIR CONDITIONER	OPERATING	AC GAS PACK				
Non-Core Bid	DFRC-B4826	304013	AIR CONDITIONER	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4826	304222	AIR CONDITIONER	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4826	304223	AIR CONDITIONER	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4826	1002004	AIR CONDITIONER	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4827	1002072	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830A	1002053	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830A	1002054	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830A	1002055	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830A	1002056	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830A	1002057	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830A	1002086	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830B	1002059	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830B	1002060	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830B	1002061	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830B	1002062	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830B	1002063	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4830C	1002050	AIR CONDITIONER	OPERATING	AC GAS PACK				
Non-Core Bid	DFRC-B4830D	1002051	AIR CONDITIONER	OPERATING	AC GAS PACK				
Non-Core Bid	DFRC-B4830E	1002052	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4832	304053	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4832	1002066	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4833	304005	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4833	1002037	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4833	1002038	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4833	1002042	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4834	1002087	AIR CONDITIONER	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4837	304010	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4837	304011	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4837	304057	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4837	304311	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4837	3043009	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4837	31260021	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4837	31260110	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Core Bid	DFRC-B4838	304374	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4838	304375	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4838	1002018	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4839	304041	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304142	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304143	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304144	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304145	AIR CONDITIONER	OPERATING	Heat Pump				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4839	304146	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304147	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304148	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304149	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304150	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304151	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4839	304152	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4840	304368	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4840	304369	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4840	1002020	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4841	304179	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4841	304181	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4842	304182	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4842	304267	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4842	304268	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4842	1002074	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4843	304107	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4843	304109	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4844	304275	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4844	304276	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4844	304278	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4844	304279	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4844	304280	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4845	304174	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4845	304277	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4845	304282	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4846	304186	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4846	304190	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4847	1002065	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4847	1002092	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4847	1002093	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4847	1002094	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4848	310018	AIR CONDITIONER	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4850	304007	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4850	304009	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4851	304315	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4851	310020	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4852	304376	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4852	304370	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4857	305030	AIR CONDITIONER	OPERATING	AC GAS PACK				
Core Bid	DFRC-B4857	1002010	AIR CONDITIONER	OPERATING	AC GAS PACK				
Non-Core Bid	DFRC-B4859	304250	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4863	1002043	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4863	1002044	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4863	1002045	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4864	304027	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4870	304051	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4870	304086	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4870	304087	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4870	304245	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4872	1002088	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4875A	1002046	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4875B	304058	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4876	304372	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4876	304373	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4876	31260038	AIR CONDITIONER	OPERATING	AC GAS PACK				
Non-Core Bid	DFRC-B4877	304366	AIR CONDITIONER	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4877	304367	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-B4981	304039	AIR CONDITIONER	OPERATING	Air Conditioner, Window				
Core Bid	DFRC-B4982	304026	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4982	304082	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4982	304246	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4985	304002	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4985	304020	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-NB117	304313	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-NB117	304314	AIR CONDITIONER	OPERATING	Air Conditioner				
Core Bid	DFRC-T-20	304063	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-T-20	1002073	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-T-47	1002017	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-T-47	1002019	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-T-47	1002047	AIR CONDITIONER	OPERATING	Heat Pump				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Non-Core Bid	DFRC-T-47	1002058	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-T-47	1002064	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-T-47	1002067	AIR CONDITIONER	OPERATING	Heat Pump				
Non-Core Bid	DFRC-T-47	1002068	AIR CONDITIONER	OPERATING	Heat Pump				
Core Bid	DFRC-B4872	31260034	AIR CONDITIONER, WINDOW UNIT	OPERATING	Air Conditioner, Window				
Non-Core Bid	DFRC-B4833	1062007	AIR DRYER	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4851	31260024	AIR DRYER	OPERATING	Air Dryer-Refrigerated				
Core Bid	DAOF-B703	92355	AIR DRYER, REFRIGERANT	OPERATING	Air Dryer-Refrigerated				
Core Bid	DAOF-B703	90501	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DAOF-B703	90502	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DAOF-B703	90503	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DAOF-B703	90504	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DAOF-B703	90505	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DAOF-B703	90506	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DAOF-B703	90507	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DAOF-B703	90508	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DAOF-B703	92343	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003004	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003005	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003007	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003008	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003009	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003010	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003012	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003014	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003015	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	1003016	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4800	9159025	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4801	306132	AIR HANDLER	OPERATING	Air Handling Unit	Aircraft, Blower Maint			
Core Bid	DFRC-B4801	306147	AIR HANDLER	OPERATING	Air Handling Unit	Heater, Gas Duct			
Core Bid	DFRC-B4801	1002026	AIR HANDLER	OPERATING	Air Handling Unit	Heater, Gas Duct			
Core Bid	DFRC-B4801	1002028	AIR HANDLER	OPERATING	Air Handling Unit	Heater, Gas Duct			
Core Bid	DFRC-B4822-PSSF	306148	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4823	306010	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4823	306029	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4823	306032	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4823	306034	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4838	306161	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4838	306162	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4838	1003017	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4838	1003018	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4838	1003019	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4838B	1003028	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4838B	1003029	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4840	1003020	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4840	1003021	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4840	1003022	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4840	1003023	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4840	1003024	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4840	1003025	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4840	1003026	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4840	1003027	AIR HANDLER	OPERATING	Air Handling Unit	Aircraft, Blower Maint			
Non-Core Bid	DFRC-B4850	306158	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4851	306157	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4982	306142	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DFRC-B4982	306143	AIR HANDLER	OPERATING	Air Handling Unit				
Core Bid	DAOF-B703	90001	AIR SWITCH	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DAOF-B703	90005	AIR SWITCH	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DAOF-B703	90009	AIR SWITCH	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DAOF-B703	90013	AIR SWITCH	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DAOF-B703	31260195	ALARM SYSTEM, HYDRAZINE	OPERATING	Alarm System, Hydrazine				
Core Bid	DAOF-B703	31260199	ALARM SYSTEM, HYDRAZINE	OPERATING	Alarm System, Hydrazine				
Core Bid	DAOF-B703	31260225	ALARM SYSTEM, HYDRAZINE	OPERATING	Alarm System, Hydrazine				
Core Bid	DAOF-B703	31260231	ALARM SYSTEM, HYDRAZINE	OPERATING	Alarm System, Hydrazine				
Core Bid	DFRC-B4840	4707443	ALARM SYSTEM, HYDRAZINE	OPERATING	Alarm System, Hydrazine				
Core Bid	DFRC-B4840	4707444	ALARM SYSTEM, HYDRAZINE	OPERATING	Alarm System, Hydrazine				
Core Bid	NASA-DRYDEN	N069	ALARM SYSTEM, ULTRASONIC	OPERATING	Alarm, Ultrasonic				
Core Bid	DAOF-B703	92337	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DAOF-B703	92338	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DAOF-B703	92339	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DAOF-B703	92357	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4800	115005	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DFRC-B4800	115006	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DFRC-B4800	115007	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DFRC-B4800	115008	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DFRC-B4801	115004	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DFRC-B4823	115003	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DFRC-B4838	115001	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DFRC-B4838A	115009	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DFRC-B4840	115002	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DFRC-B4982	115000	BACK FLOW PREVENTER	OPERATING	Backflow Prevention Device				
Core Bid	DAOF-B703	92376	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4720	2302006	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4800	3132001	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4838	3235000	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4838	3235001	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4838	3235003	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4838	3235004	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4838B	3235006	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4838B	3235007	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4840	31260127	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4840	31260128	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4840	31260129	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4840	31260130	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4848	2302007	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4848	2302008	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4848	2302009	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4848	2302010	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4872	3235005	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4875B	2302004	BATTERIES, UPS	OPERATING					
Core Bid	DFRC-B4982	2302005	BATTERIES, UPS	OPERATING					
Non-Core Bid	DFRC-B4874	2502006	BATTERY CHARGER	OPERATING	Battery Charger				
Core Bid	DFRC-B4982	2502017	BATTERY CHARGER	OPERATING	Battery Charger				
Core Bid	DFRC-NB089	2502019	BATTERY CHARGER	OPERATING	Battery Charger				
Core Bid	DFRC-B4825	4007001	BLOWER, AIR CURTAIN	OPERATING	Fan, Centrifugal				
Core Bid	DFRC-B4825	4007002	BLOWER, AIR CURTAIN	OPERATING	Fan, Centrifugal				
Core Bid	DAOF-B703	91401	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DAOF-B703	91402	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4800	502007	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4800	502008	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4800	502009	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4800	502010	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4800	502011	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4800	502012	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4820	502005	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4822-PSSF	502022	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4823	502004	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4838	502023	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4838	502024	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4838	1010001	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4840	4010002	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Non-Core Bid	DFRC-B4850	502021	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4851	502020	BOILER, WATER	OPERATING	PTI-Infrared Thermography	Boiler, Seasonal			
Core Bid	DFRC-B4872	1703033	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-B4872	1703034	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-B4872	1703035	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-B4872	1703036	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-B4872	1703037	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-B4872	1703038	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-B4872	1703039	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703006	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703007	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703008	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703016	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703018	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703019	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703024	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703025	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703026	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703027	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703028	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703029	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-NB089	1703040	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703041	BREAKER, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1636016	BREAKER, MAIN	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1636116	BREAKER, MAIN	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703020	BREAKER, MAIN	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703023	BREAKER, MAIN	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1707021	BREAKER, MAIN	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1707022	BREAKER, MAIN	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1703022	BREAKER, TIE	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB089	1712005	BREAKER, TIE	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DAOF-B703	90003	CABINET, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DAOF-B703	90007	CABINET, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DAOF-B703	90011	CABINET, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DAOF-B703	90015	CABINET, DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4838B	1636017	CABINET, MAIN	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4838B	1636018	CABINET, MAIN	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4838	3235008	CABINET, POWER MONITOR	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4838	3235009	CABINET, POWER MONITOR	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4840	1904029	CABINET, POWER PANEL	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4838B	1636019	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4838B	1636020	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4840	1636000	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-NB081	1636101	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-NB081	1636201	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-NB081	1636301	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-NB082	1636102	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-NB082	1636202	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-NB084	1636004	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Non-Core Bid	DFRC-NB085	1636005	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-NB086	1636007	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-NB088	1636011	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Non-Core Bid	DFRC-NB091	1703132	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-NB094	1636006	CABINET, SECONDARY DISTRIBUTION	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4840	3014001	CABINET, SERVICE 400 HZ	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4840	3014002	CABINET, SERVICE 400 HZ	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4840	3014003	CABINET, SERVICE 400 HZ	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4840	3014004	CABINET, SERVICE 400 HZ	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4840	3014005	CABINET, SERVICE 400 HZ	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4840	3014006	CABINET, SERVICE 400 HZ	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4838B	1636021	CABINET, TIE	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4838	1720000	CABINET, UPS BREAKER	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4838	1720001	CABINET, UPS BREAKER	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4800	1046001	CHAMBER, ENVIRONMENTAL CONTROL	OPERATING	Environmental Chamber Unit				
Core Bid	DAOF-B703	91101	CHILLER	OPERATING	PTI-Vibration Analysis	PTI-Oil Analysis, Lubricant	Chiller, Centrifugal		
Core Bid	DAOF-B703	91102	CHILLER	OPERATING	PTI-Vibration Analysis	PTI-Oil Analysis, Lubricant	Chiller, Centrifugal		
Core Bid	DFRC-B4820	301018	CHILLER	OPERATING	PTI-Oil Analysis, Lubricant	Chiller, Recip, Water Cooled			
Core Bid	DFRC-B4823	301006	CHILLER	OPERATING	PTI-Oil Analysis, Lubricant	Chiller, Recip, Water Cooled			
Core Bid	DFRC-B4982	1017007	CHILLER	OPERATING	PTI-Oil Analysis, Lubricant	Chiller, Recip, Air Cooled			
Core Bid	DFRC-B4982	1017008	CHILLER	OPERATING	PTI-Oil Analysis, Lubricant	Chiller, Recip, Air Cooled			
Core Bid	DAOF-B703	92346	CHILLER, AIR COOLED	OPERATING	PTI-Oil Analysis, Lubricant	Chiller, Scroll, Water Cool			
Core Bid	DFRC-B4801	1017006	CHILLER, AIR COOLED	OPERATING	PTI-Oil Analysis, Lubricant	Chiller, Scroll, Air Cooled			
Core Bid	DFRC-B4840	1018006	CHILLER, CENTRIFUGAL	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Chiller, Centrifugal		
Core Bid	DFRC-B4840	1018007	CHILLER, CENTRIFUGAL	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Chiller, Centrifugal		
Core Bid	DFRC-B4840	1018008	CHILLER, CENTRIFUGAL	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Chiller, Centrifugal		
Core Bid	DFRC-B4800	1018001	CHILLER, ROTARY SCREW	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Chiller, Screw		
Core Bid	DFRC-B4800	1019001	CHILLER, ROTARY SCREW	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Chiller, Screw		
Core Bid	DFRC-B4800	1019002	CHILLER, ROTARY SCREW	OPERATING	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis	Chiller, Screw		
Core Bid	DFRC-B4838	1018003	CHILLER, WATER COOLED	OPERATING	PTI-Oil Analysis, Lubricant	Chiller, Recip, Water Cooled			
Core Bid	DFRC-B4838	1018004	CHILLER, WATER COOLED	OPERATING	PTI-Oil Analysis, Lubricant	Chiller, Scroll, Air Cooled			
Core Bid	DFRC-B4823	4801036	COMBUSTIBLE GAS DETECTION SYSTEM	OPERATING	Combustible Gas Detection Sys				
Core Bid	DAOF-B703	92193	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DAOF-B703	92194	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DAOF-B703	92195	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DAOF-B703	92196	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4720	311015	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4800	311000	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4800	311006	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4800	311007	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4800	311008	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4800	311009	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4800	1041001	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4800	1041002	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4822-PSSF	311001	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Non-Core Bid	DFRC-B4830A	31260095	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4838	311023	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4838	311024	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4838	311025	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4838	311026	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4838	311027	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4838	311028	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4838	1041004	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4838B	311019	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4838B	311020	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4840	1041003	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4840	9159033	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Non-Core Bid	DFRC-B4842	311002	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4848	311018	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Non-Core Bid	DFRC-B4850	311004	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4851	311005	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Core Bid	DFRC-B4982	311003	CONDENSING UNIT	OPERATING	Condenser, Air Cooled				
Non-Core Bid	DFRC-NB085	1714027	CONNECTION CABINET	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-NB086	1714028	CONNECTION CABINET	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-NB087	1714004	CONNECTION CABINET	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-NB088	1714030	CONNECTION CABINET	OPERATING	PTI-Infrared Thermography				
Non-Core Bid	DFRC-NB091	1714031	CONNECTION CABINET	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-NB096	1714029	CONNECTION CABINET	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4800	309000	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309001	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309002	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309003	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309004	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309005	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309006	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309007	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309008	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309009	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4800	309010	CONSTANT AIR VOLUME BOX	OPERATING	VAV Boxes				
Core Bid	DFRC-B4720	310013	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4800	1046002	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4800	1046003	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4800	1046004	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4800	1046031	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4800	1046032	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4800	1046033	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4838	1046008	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4838	1046010	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4838	1046012	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4838	1046014	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4838	1046016	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4838	1046019	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4838	1046021	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	1046022	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	1046023	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	1046024	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	1046025	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	1046026	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	1046027	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	1046028	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	1046029	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	1046030	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4848	310019	CONTROL UNIT, ENVIRONMENTAL	OPERATING	Environmental Control Unit DX				
Core Bid	DFRC-B4982	310008	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4982	310015	CONTROL UNIT, ENVIRONMENTAL	OPERATING	ECU Chilled Water				
Core Bid	DFRC-B4840	2141008	CONTROLLER, PRESSURE MAINTENANCE PUMP	OPERATING					
Core Bid	DFRC-B4840	2141009	CONTROLLER, PRESSURE MAINTENANCE PUMP	OPERATING					
Core Bid	DFRC-B4801	305069	COOLER, EVAPORATIVE	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up			
Core Bid	DFRC-B4801	1002024	COOLER, EVAPORATIVE	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up			
Core Bid	DFRC-B4801	1002025	COOLER, EVAPORATIVE	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up			
Core Bid	DFRC-B4801	1002027	COOLER, EVAPORATIVE	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up			
Core Bid	DFRC-B4802	1047001	COOLER, EVAPORATIVE	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up			
Core Bid	DFRC-B4802	1047002	COOLER, EVAPORATIVE	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up			
Core Bid	DFRC-B4802	1047003	COOLER, EVAPORATIVE	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up			

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4857	100319	COOLER, EVAPORATIVE / HEATER	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up	Heater, Gas Duct		
Non-Core Bid	DFRC-B4877	100320	COOLER, EVAPORATIVE / HEATER	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up	Heater, Elect. Duct		
Core Bid	DAOF-B703	91201	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DAOF-B703	91202	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4800	1181001	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4800	1181002	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4800	1181003	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4800	1181004	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4800	1181005	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4800	1181012	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4820	307008	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4820	307020	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4823	1181013	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4838	1181015	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4840	1181008	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4840	1181010	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DFRC-B4840	31260019	COOLING TOWER	OPERATING	Cooling Tower	PTI-Vibration Analysis			
Core Bid	DAOF-B703	90027	CRANE, OVERHEAD	OPERATING	Crane, Overhead				
Core Bid	DAOF-B703	90028	CRANE, OVERHEAD	OPERATING	Crane, Overhead				
Core Bid	DAOF-B703	90029	CRANE, OVERHEAD	OPERATING	Crane, Overhead				
Core Bid	DAOF-B703	90030	CRANE, OVERHEAD	OPERATING	Crane, Overhead				
Core Bid	DAOF-B703	92335	CRANE, OVERHEAD	OPERATING	Crane, Overhead				
Core Bid	DAOF-B703	92336	CRANE, OVERHEAD	OPERATING	Crane, Overhead				
Non-Core Bid	DFRC-B4833	1301020	CRANE, OVERHEAD	OPERATING	Crane, Overhead				
Non-Core Bid	DFRC-B4833	1301021	CRANE, OVERHEAD	OPERATING	Crane, Overhead				
Core Bid	DFRC-B4820	1301005	CRANE, OVERHEAD BRIDGE	OPERATING	Crane, Overhead				
Non-Core Bid	DFRC-B4833	31260100	DELUGE CONTROL PANEL	OPERATING	Fire Alarm Control Panel				
Non-Core Bid	DFRC-B4833	31260101	DELUGE CONTROL PANEL	OPERATING	Fire Alarm Control Panel				
Core Bid	DFRC-B4801	1170110	DISCONNECT, SERVICE	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4825	31260075	DOOR, ADA	OPERATING	Door, Sliding, Electric				
Core Bid	DFRC-B4801	1101006	DOOR, HANGAR	OPERATING	Door, Hangar	PTI-Oil Analysis, Lubricant			
Core Bid	DFRC-B4802	1101021	DOOR, HANGAR	OPERATING	Door, Hangar	PTI-Oil Analysis, Lubricant			
Core Bid	DFRC-B4802	1101022	DOOR, HANGAR	OPERATING	Door, Hangar	PTI-Oil Analysis, Lubricant			
Core Bid	DFRC-B4820	1101005	DOOR, HANGAR	OPERATING	Door, Hangar				
Non-Core Bid	DFRC-B4833	1101007	DOOR, HANGAR	OPERATING	Door, Hangar				
Core Bid	DFRC-B4840	4059001	DOOR, HANGAR	OPERATING	Door, Hangar				
Core Bid	DFRC-B4840	4059002	DOOR, HANGAR	OPERATING	Door, Hangar				
Core Bid	DFRC-B4840	4059003	DOOR, HANGAR	OPERATING	Door, Hangar				
Core Bid	DFRC-B4801	4060009	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4801	31260054	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4802	4060001	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4806	1104000	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4806	1104003	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4806	1104004	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4822-PSSF	1104002	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Non-Core Bid	DFRC-B4827	1104011	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4828	1104012	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4851	1104001	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4852	1104007	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4853	1104005	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DFRC-B4857	1104010	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Core Bid	DAOF-B703	90038	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	90039	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	90040	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	90041	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	90042	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	90043	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	90044	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	90045	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	90046	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	90047	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	92105	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	92106	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	92107	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	92108	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DAOF-B703	92138	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4801	4060008	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4801	4060010	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4801	4060011	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4802	1102032	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4802	1102033	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4802	1102034	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4802	1102035	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4802	4058001	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4803	1102000	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4806	1102020	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4806	1102021	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4806	1102022	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4808	1102018	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4809	1102005	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4809	1102006	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Non-Core Bid	DFRC-B4810	1102002	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4820	1102008	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4820	1102014	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4820	1102016	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4820	1102027	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Non-Core Bid	DFRC-B4821	1102041	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4823	1102037	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4823	1102038	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4823	1102039	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4823	1102040	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4823	1102042	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4823	1102043	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4823	1102044	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Non-Core Bid	DFRC-B4826	1102010	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Non-Core Bid	DFRC-B4826	1102015	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Non-Core Bid	DFRC-B4826	1102023	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4832	1102003	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4832	1102004	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Non-Core Bid	DFRC-B4833	1102045	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Non-Core Bid	DFRC-B4837	1102011	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Non-Core Bid	DFRC-B4837	1102012	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Non-Core Bid	DFRC-B4837	1102013	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4838	1102046	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4838	4058002	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4840	4058003	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4840	4058004	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4840	4058005	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4840	4060002	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4840	4060003	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4840	4060006	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4840	4060007	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4840	4060012	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4840	4060013	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4847	1102047	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4847	1102048	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4847	1102049	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4851	4060014	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4857	1102009	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4876	1102025	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4876	1102026	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4876	1102050	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4876	31260037	DOOR, ROLL UP POWERED	OPERATING	Door, Overhead, RU, Elec.				
Core Bid	DFRC-B4823	1102036	DOOR, SERVICE WINDOW	OPERATING	RTF				
Core Bid	DFRC-B4825	9159031	DOOR, SLIDING	OPERATING	Door, Sliding, Electric				
Core Bid	DFRC-B4825	9159032	DOOR, SLIDING	OPERATING	Door, Sliding, Electric				
Core Bid	DAOF-B703	92109	DOOR, VEHICLE ACCESS	OPERATING	Door, Vertical Lift				
Core Bid	DAOF-B703	92110	DOOR, VEHICLE ACCESS	OPERATING	Door, Vertical Lift				
Core Bid	DAOF-B703	92111	DOORS, HANGAR AIRCRAFT ACCESS	OPERATING	Door, Hangar				
Core Bid	DAOF-B703	92112	DOORS, HANGAR AIRCRAFT ACCESS	OPERATING	Door, Hangar				
Core Bid	DAOF-B703	92089	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DAOF-B703	92090	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DAOF-B703	31260167	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DAOF-B703	31260168	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DAOF-B703	31260169	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DAOF-B703	31260176	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DAOF-B703	31260177	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DAOF-B703	31260178	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DAOF-B703	31260179	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DAOF-B703	31260180	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DFRC-B4800	1078002	DRINKING FOUNTAIN	OPERATING	RTF				
Core Bid	DFRC-B4800	1078003	DRINKING FOUNTAIN	OPERATING	RTF				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4800	605014	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4800	605015	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4820	605001	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4820	605002	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4838	605005	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4838	605006	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4838	605007	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4838	605016	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4838	605017	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4838	605018	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4840	4076034	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4840	4076035	DRIVE, VARIABLE SPEED	OPERATING	PTI-Infrared Thermography	Variable Frequency Drive			
Core Bid	DFRC-B4820	1062005	DRYER, AIR DESICCANT	OPERATING	Air Dryer				
Core Bid	DFRC-B4800	1062000	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4800	1062001	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4800	1062006	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4820	308005	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Non-Core Bid	DFRC-B4821	308002	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4822-PSSF	308004	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4838	1062002	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4840	1062003	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4847	308012	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Non-Core Bid	DFRC-B4850	308011	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4851	308010	DRYER, REFRIGERATED AIR	OPERATING	Air Dryer-Refrigerated				
Core Bid	DFRC-B4800	3064002	ELEVATOR, FREIGHT	OPERATING	Elevator				
Core Bid	DFRC-B4840	3064005	ELEVATOR, FREIGHT	OPERATING	Elevator				
Core Bid	DFRC-B4840	3064007	ELEVATOR, FREIGHT	OPERATING	Elevator				
Core Bid	DAOF-B703	90023	ELEVATOR, PASSENGER	OPERATING	Elevator				
Core Bid	DAOF-B703	90024	ELEVATOR, PASSENGER	OPERATING	Elevator				
Core Bid	DAOF-B703	90025	ELEVATOR, PASSENGER	OPERATING	Elevator				
Core Bid	DAOF-B703	90026	ELEVATOR, PASSENGER	OPERATING	Elevator				
Core Bid	DFRC-B4800	3064001	ELEVATOR, PASSENGER	OPERATING	Elevator				
Core Bid	DFRC-B4820	1302003	ELEVATOR, PASSENGER	OPERATING	Elevator				
Core Bid	DFRC-B4838	3064004	ELEVATOR, PASSENGER	OPERATING	Elevator				
Core Bid	DFRC-B4840	3064008	ELEVATOR, PASSENGER	OPERATING	Elevator				
Core Bid	DFRC-B4838	1046034	ENVIRONMENTAL CONTROL UNIT	OPERATING	Environmental Control Unit DX				
Core Bid	DFRC-B4838	1046035	ENVIRONMENTAL CONTROL UNIT	OPERATING	Environmental Control Unit DX				
Core Bid	DFRC-B4838	1046036	ENVIRONMENTAL CONTROL UNIT	OPERATING	Environmental Control Unit DX				
Core Bid	DFRC-B4838	1046037	ENVIRONMENTAL CONTROL UNIT	OPERATING	Environmental Control Unit DX				
Core Bid	DFRC-B4838	1046038	ENVIRONMENTAL CONTROL UNIT	OPERATING	Environmental Control Unit DX				
Core Bid	DFRC-B4838	1046039	ENVIRONMENTAL CONTROL UNIT	OPERATING	Environmental Control Unit DX				
Core Bid	DFRC-B4800	1805000	ESD WORKSTATION	OPERATING					
Core Bid	DFRC-B4800	1805001	ESD WORKSTATION	OPERATING					
Core Bid	DFRC-B4801	1805002	ESD WORKSTATION	OPERATING					
Core Bid	DFRC-B4820	1805003	ESD WORKSTATION	OPERATING					
Core Bid	DFRC-B4851	1805005	ESD WORKSTATION	OPERATING					
Core Bid	DFRC-B4870	1805007	ESD WORKSTATION	OPERATING					
Core Bid	DAOF-B700E	92135	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DAOF-B703	92334	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DAOF-B703	92359	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4800	4073002	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4802	2903000	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4802	2903006	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4802	2903054	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4802	2903055	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4803	2901020	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Non-Core Bid	DFRC-B4804	4073028	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4806	4073030	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4809	4073003	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4809	4073035	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Non-Core Bid	DFRC-B4810	4073020	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4823	2901015	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4823	2901016	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Non-Core Bid	DFRC-B4827	2903046	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Non-Core Bid	DFRC-B4837	4073048	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Non-Core Bid	DFRC-B4837	4073049	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4838	2903059	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Non-Core Bid	DFRC-B4841	4073034	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4847	2903057	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4851	2901019	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DFRC-B4853	4073023	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4857	2903052	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Non-Core Bid	DFRC-B4859	2903014	EYEWASH, SAFETY	OPERATING	Emergency Eyewash, Plumbed				
Core Bid	DAOF-B703	92331	EYEWASH, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Core Bid	DAOF-B703	92332	EYEWASH, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Core Bid	DAOF-B703	92333	EYEWASH, SAFETY (PORTABLE)	OPERATING	Eyewash, Portable				
Non-Core Bid	DFRC-B4837	4073050	EYEWASH, SAFETY (PORTABLE)	OPERATING	Eyewash, Portable				
Non-Core Bid	DFRC-B4837	4073051	EYEWASH, SAFETY (PORTABLE)	OPERATING	Eyewash, Portable				
Core Bid	DAOF-B703	92101	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DAOF-B703	92102	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DAOF-B703	92103	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DAOF-B703	92104	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DAOF-B716	90154	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4720	2903017	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4800	4073001	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4801	4073021	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4802	4073005	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4806	2903033	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4823	2903018	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4823	2903047	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Non-Core Bid	DFRC-B4826	2903022	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Non-Core Bid	DFRC-B4826	2903053	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4828	2903002	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4832	2903004	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4832	4073029	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Non-Core Bid	DFRC-B4833	2903012	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Non-Core Bid	DFRC-B4833	2903024	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Non-Core Bid	DFRC-B4833	2903044	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Non-Core Bid	DFRC-B4833	4073015	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Non-Core Bid	DFRC-B4833	4073016	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4840	4073006	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4840	4073007	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4840	4073008	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4840	4073009	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4840	4073010	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4840	4073011	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4840	4073012	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4840	4073013	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4847	2903026	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4848	2903005	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4851	2903040	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4852	2903051	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4854	2903031	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Non-Core Bid	DFRC-B4864	2903043	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4875A	2903015	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4876	2903032	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4982	2903016	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-NB117	2903020	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-NB117	2903027	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-NB117	2903028	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-NB117	2903029	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	NASA-DRYDEN	4073017	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	NASA-DRYDEN	4073018	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	NASA-DRYDEN	4073019	EYEWASH/SHOWER, SAFETY	OPERATING	Emergency Eyewash-Shower				
Core Bid	DFRC-B4872	2903060	EYEWASH/SHOWER, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Core Bid	DFRC-B4872	2903061	EYEWASH/SHOWER, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Core Bid	DAOF-B703	90509	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90510	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90511	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90512	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90513	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90514	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90515	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90516	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90517	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90518	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90519	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	90520	FAN COIL UNIT	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DAOF-B703	92345	FAN COIL UNIT, CHILLED WATER	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DFRC-B4800	1074001	FAN COIL UNIT, CHILLED WATER	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DFRC-B4800	1074002	FAN COIL UNIT, CHILLED WATER	OPERATING	Fan Coil Unit Chilled Water				
Core Bid	DFRC-B4838	306122	FAN COIL UNIT, DX	OPERATING	Fan Coil Unit DX				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4840	9159034	FAN COIL UNIT, DX	OPERATING	Fan Coil Unit DX				
Core Bid	DFRC-B4840	201000	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Core Bid	DFRC-B4840	201029	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Core Bid	DFRC-B4840	201030	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Core Bid	DFRC-B4840	201031	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Core Bid	DFRC-B4840	201032	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Core Bid	DFRC-B4840	201033	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Core Bid	DFRC-B4840	201034	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Core Bid	DFRC-B4840	201035	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Core Bid	DFRC-B4840	201036	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Core Bid	DFRC-B4840	201037	FAN COIL UNIT, HOT WATER	OPERATING	Fan Coil Unit Hot Water				
Non-Core Bid	DFRC-B4841	602066	FAN, BELT DRIVEN / BLOWERS	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90301	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90302	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90303	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90304	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90305	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	92055	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	92056	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	92057	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	92058	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	92347	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	92348	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4720	1076027	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076000	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076002	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076003	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076004	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076005	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076006	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076008	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076009	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076010	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076011	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076012	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076043	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	601080	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	602001	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	602040	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	602041	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	602042	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	602043	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	1076010	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	1076011	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	1076013	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4801	1076014	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4802	1076012	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4806	601058	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4806	601095	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4806	601096	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4806	601098	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4806	1076019	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4806	1076020	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4809	1076021	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4809	1076022	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4809	1076023	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4810	1076007	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4810	1076015	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4810	1076016	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4810	1076017	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4810	1076018	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	601014	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	601016	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	601017	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	601018	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	601019	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	601090	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	601092	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	602000	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	602002	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4820	602005	FAN, EXHAUST	OPERATING	Exhaust Ventilator				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Non-Core Bid	DFRC-B4842	1076028	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4842	1076029	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4844	601104	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4844	601105	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4846	1076006	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4846	1076026	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4847	601106	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4857	601107	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4857	601108	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4857	601109	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4859	601110	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4859	601111	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4859	601112	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4863	601113	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4863	601114	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4864	601115	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4864	601116	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4870	601121	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4875A	1076000	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4875B	1076001	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4876	601124	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4876	601125	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4877	601126	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4982	601063	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4985	601022	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-NB107	601021	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4800	4076007	FAN, EXHAUST (NOT IN USE)	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90401	FAN, EXHAUST, RESTROOM	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90402	FAN, EXHAUST, RESTROOM	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90403	FAN, EXHAUST, RESTROOM	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90404	FAN, EXHAUST, RESTROOM	OPERATING	Exhaust Ventilator				
Core Bid	DAOF-B703	90601	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	90602	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	90603	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	90604	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	90605	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	90606	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	90607	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	90608	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4800	1008001	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4800	1008002	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4800	1008003	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4800	1008004	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4800	1008006	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4820	603004	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4838	1008005	FAN, RETURN AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4800	1003003	FAN, SUPPLY AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4800	1003011	FAN, SUPPLY AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4800	1003013	FAN, SUPPLY AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DFRC-B4820	604005	FAN, SUPPLY AIR	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	92205	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92206	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92207	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92208	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92209	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92210	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92211	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92212	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92213	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92214	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92215	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92216	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92217	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92218	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92219	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92220	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92221	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92222	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92223	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92224	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				
Core Bid	DAOF-B703	92225	FIRE EXTINGUISHER, DRY CHEMICAL	OPERATING	fire extinguisher, portable				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DAOF-B703	90126	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90127	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90128	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90130	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90131	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90132	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90133	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90134	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90135	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90139	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90143	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DAOF-B703	90146	FIRE SUPPRESSION SYSTEM, WET PIPE	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4801	3601141	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DFRC-B4801	3601142	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DFRC-B4802	2094001	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DFRC-B4802	2094002	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DFRC-B4802	2094003	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DFRC-B4802	2094004	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DFRC-B4802	2177001	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DFRC-B4802	2177002	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Non-Core Bid	DFRC-B4826	3601143	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Non-Core Bid	DFRC-B4826	3601144	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Non-Core Bid	DFRC-B4826	3601145	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Non-Core Bid	DFRC-B4826	3601146	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Non-Core Bid	DFRC-B4826	3601147	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Non-Core Bid	DFRC-B4826	3601148	FOAM TANK AND HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DFRC-B4825	1004001	FREEZER, REACH-IN	OPERATING	Freezer, Commercial				
Core Bid	DFRC-B4825	1153008	FREEZER, REACH-IN	OPERATING	Freezer, Commercial				
Core Bid	DFRC-B4825	31260076	FREEZER, REACH-IN	OPERATING	Freezer, Commercial				
Core Bid	DFRC-B4825	1154001	FREEZER, WALK-IN	OPERATING	Freezer, Walk-in				
Core Bid	DFRC-B4825	31260079	FREEZER, WALK-IN	OPERATING	Freezer, Walk-in				
Core Bid	DAOF-B703	90035	GATE, POWERED	OPERATING	Gate, Electric				
Core Bid	DAOF-B703	90036	GATE, POWERED	OPERATING	Gate, Electric				
Core Bid	DAOF-B703	90037	GATE, POWERED	OPERATING	Gate, Electric				
Core Bid	DFRC-B4720	1303012	GATE, POWERED	OPERATING	Gate, Electric				
Non-Core Bid	DFRC-B4810	9159003	GATE, POWERED	OPERATING	Gate, Electric				
Core Bid	DFRC-B4824	1303005	GATE, POWERED	OPERATING	Gate, Electric				
Non-Core Bid	DFRC-B4826	1303000	GATE, POWERED	OPERATING	Gate, Electric				
Non-Core Bid	DFRC-B4826	1303001	GATE, POWERED	OPERATING	Gate, Electric				
Core Bid	DFRC-B4834	1303006	GATE, POWERED	OPERATING	Gate, Electric				
Core Bid	DFRC-B4834	1303008	GATE, POWERED	OPERATING	Gate, Electric				
Core Bid	DFRC-B4852	1303011	GATE, POWERED	OPERATING	Gate, Electric				
Core Bid	NASA-DRYDEN	1303010	GATE, POWERED	OPERATING	Gate, Electric				
Non-Core Bid	DFRC-B4840	4082001	GENERATOR, 400HZ	OPERATING	PTI-Infrared Thermography	PTI-Vibration Analysis	Generator, 400 HZ		
Core Bid	DAOF-B703	90016	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	PTI-Fuel Analysis	Generator, Emergency Diesel	
Core Bid	DAOF-B703	92083	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	PTI-Fuel Analysis	Generator, Emergency Diesel	
Core Bid	DAOF-B703	93084	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	PTI-Fuel Analysis	Generator, Emergency Diesel	
Core Bid	DFRC-B192	803002	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Core Bid	DFRC-B4720	803012	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Non-Core Bid	DFRC-B4824	803014	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Non-Core Bid	DFRC-B4825	8032002	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Non-Core Bid	DFRC-B4838B	803023	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Non-Core Bid	DFRC-B4840	4082002	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Core Bid	DFRC-B4872	803019	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Core Bid	DFRC-B4872	803020	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Core Bid	DFRC-B4872	803021	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Core Bid	DFRC-B4872	803022	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Non-Core Bid	DFRC-B4874	803016	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Non-Core Bid	DFRC-B4887	803000	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Core Bid	DFRC-B4981	803001	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Core Bid	DFRC-B4982	803004	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Non-Core Bid	DFRC-N8092	803017	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Non-Core Bid	DFRC-N8115	803018	GENERATOR, DIESEL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Lubricant	Generator, Emergency Diesel	PTI-Fuel Analysis	
Core Bid	DFRC-B4872	804019	GENERATOR, DIESEL ENGINE	OPERATING					
Core Bid	DFRC-B4872	804020	GENERATOR, DIESEL ENGINE	OPERATING					
Core Bid	DFRC-B4872	804021	GENERATOR, DIESEL ENGINE	OPERATING					
Core Bid	DFRC-B4872	804022	GENERATOR, DIESEL ENGINE	OPERATING					
Core Bid	DFRC-B4801	1801099	GROUNDS, STATIC	OPERATING	Grounds, Static				
Core Bid	DFRC-B4802	4086001	GROUNDS, STATIC	OPERATING	Grounds, Static				
Non-Core Bid	DFRC-B4810	1801001	GROUNDS, STATIC	OPERATING	Grounds, Static				
Core Bid	DFRC-B4820	1801148	GROUNDS, STATIC	OPERATING	Grounds, Static				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4823	1801000	GROUPS, STATIC	OPERATING	Grounds, Static				
Non-Core Bid	DFRC-B4826	1801186	GROUPS, STATIC	OPERATING	Grounds, Static				
Core Bid	DFRC-B4840	4086019	GROUPS, STATIC	OPERATING	Grounds, Static				
Core Bid	NASA-DRYDEN	1801002	GROUPS, STATIC	OPERATING	Grounds, Static				
Core Bid	NASA-DRYDEN	1801064	GROUPS, STATIC	OPERATING	Grounds, Static				
Core Bid	NASA-DRYDEN	1801124	GROUPS, STATIC	OPERATING	Grounds, Static				
Core Bid	NASA-DRYDEN	1801132	GROUPS, STATIC	OPERATING	Grounds, Static				
Core Bid	NASA-DRYDEN	1801152	GROUPS, STATIC	OPERATING	Grounds, Static				
Core Bid	NASA-DRYDEN	1801194	GROUPS, STATIC	OPERATING	Grounds, Static				
Core Bid	DAOF-B703	90067	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90068	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90069	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90070	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90071	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90072	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90106	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90107	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90108	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90109	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90110	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DAOF-B703	90111	HAND HOSE	OPERATING	Foam Tank & Hose				
Core Bid	DFRC-NB117	N117	HAZARDOUS MATERIAL STORAGE CONTAINERS	OPERATING	Fire Exting Sys, Dry Chemical				
Core Bid	DFRC-B4801	206003	HEAT EXCHANGER, RADIANT FLOOR	OPERATING	Heat Exchanger, Tube				
Core Bid	DFRC-B4802	206001	HEAT EXCHANGER, RADIANT FLOOR	OPERATING	Heat Exchanger, Tube				
Core Bid	DFRC-B4802	206002	HEAT EXCHANGER, RADIANT FLOOR	OPERATING	Heat Exchanger, Tube				
Core Bid	DAOF-B703	92198	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4720	202031	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4720	202032	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4800	1205001	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4801	202000	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4801	202022	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4802	202023	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4806	202003	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4807	202004	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Non-Core Bid	DFRC-B4826	31260090	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Non-Core Bid	DFRC-B4826	31260091	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Non-Core Bid	DFRC-B4827	202005	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Non-Core Bid	DFRC-B4827	202006	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4838B	202024	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4838B	202025	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4853	202001	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DFRC-B4853	202007	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Non-Core Bid	DFRC-B4864	202026	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Core Bid	DAOF-B703	92353	HEATER, ELECTRIC DUCT	OPERATING	Heater, Elect. Duct				
Core Bid	DFRC-B4800	4089001	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4803	204054	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4810	204005	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4810	204015	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4823	204002	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4823	204023	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4824	204022	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4826	204012	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4826	31260088	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4826	31260089	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4827	204000	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4830B	204001	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4833	204061	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4837	204062	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4838	4089003	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4841	204063	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4842	204006	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4842	204056	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4844	204045	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4845	204008	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4846	204004	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4847	204057	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Non-Core Bid	DFRC-B4859	204059	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4863	204060	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4870	204009	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4982	204055	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4806	201001	HEATER, GAS	OPERATING	Heater, Overhead Gas				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4806	201002	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4806	201006	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4806	201007	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4806	201010	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4806	201011	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4806	201016	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4807	201043	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4807	201054	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4807	201055	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4808	201023	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4808	201024	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4808	201025	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4808	201026	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4809	201004	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4809	201005	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4809	201008	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Non-Core Bid	DFRC-B4810	201014	HEATER, GAS	OPERATING	Heater, Radiant Overhead Gas				
Non-Core Bid	DFRC-B4810	201052	HEATER, GAS	OPERATING	Heater, Radiant Overhead Gas				
Core Bid	DFRC-B4820	201009	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4820	201018	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4820	201019	HEATER, GAS	OPERATING	Heater, Tubular Overhead Gas				
Core Bid	DFRC-B4820	201020	HEATER, GAS	OPERATING	Heater, Tubular Overhead Gas				
Core Bid	DFRC-B4820	201027	HEATER, GAS	OPERATING	Heater, Tubular Overhead Gas				
Core Bid	DFRC-B4832	201012	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4832	201013	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4832	201040	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4832	201045	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4832	201046	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4832	201047	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4832	201048	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4832	201049	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4832	201050	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4832	201051	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Non-Core Bid	DFRC-B4837	201021	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Non-Core Bid	DFRC-B4837	201022	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Non-Core Bid	DFRC-B4837	201038	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Non-Core Bid	DFRC-B4837	201039	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4857	201003	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4857	201017	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4876	201041	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4876	201042	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4876	201044	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Core Bid	DFRC-B4876	205038	HEATER, GAS	OPERATING	Heater, Overhead Gas				
Non-Core Bid	DFRC-B4833	205039	HEATER, GAS AND CONTROLS	OPERATING	Heater, Tubular Overhead Gas				
Non-Core Bid	DFRC-B4833	205040	HEATER, GAS AND CONTROLS	OPERATING	Heater, Tubular Overhead Gas				
Non-Core Bid	DFRC-B4833	205041	HEATER, GAS AND CONTROLS	OPERATING	Heater, Tubular Overhead Gas				
Core Bid	DAOF-B703	90019	HEATER, GAS WATER	OPERATING	Water Heater, PVI				
Core Bid	DAOF-B703	90020	HEATER, GAS WATER	OPERATING	Water Heater, PVI				
Core Bid	DAOF-B703	90021	HEATER, GAS WATER	OPERATING	Water Heater, PVI				
Core Bid	DAOF-B703	90022	HEATER, GAS WATER	OPERATING	Water Heater, PVI				
Core Bid	DFRC-B4800	4090001	HEATER, GAS WATER	OPERATING	Water Heater, PVI				
Core Bid	DFRC-B4800	4090002	HEATER, GAS WATER	OPERATING	Water Heater, PVI				
Core Bid	DFRC-B4801	205008	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Core Bid	DFRC-B4806	205006	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Core Bid	DFRC-B4809	205000	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Non-Core Bid	DFRC-B4810	205036	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Core Bid	DFRC-B4820	205010	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Core Bid	DFRC-B4822-MEDICAL	9159011	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Core Bid	DFRC-B4822-PSSF	205035	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Core Bid	DFRC-B4825	4090000	HEATER, GAS WATER	OPERATING	Water Heater, PVI				
Core Bid	DFRC-B4825	4090003	HEATER, GAS WATER	OPERATING	Water Heater, PVI				
Core Bid	DFRC-B4840	4090006	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Core Bid	DFRC-B4840	4090007	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Non-Core Bid	DFRC-B4850	205002	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Core Bid	DFRC-B4851	205001	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Non-Core Bid	DFRC-B4877	205043	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Non-Core Bid	DFRC-B4877	205044	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Core Bid	DFRC-B4840	205037	HEATER, WATER	OPERATING	Water Heater, PVI				
Core Bid	DAOF-B703	91001	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91002	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91003	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DAOF-B703	91004	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91005	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91006	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91007	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91008	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91009	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91010	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91011	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91012	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91013	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91014	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91015	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DAOF-B703	91016	HEATING AND VENTILATION UNIT	OPERATING	Heating Unit, Gas Fired				
Core Bid	DFRC-B4800	4092001	HOIST, LIFT	OPERATING	Hoist				
Core Bid	DFRC-B4823	1301019	HOIST, LIFT CRANE	OPERATING	Hoist				
Core Bid	DFRC-B4847	1301022	HOIST, LIFT CRANE	OPERATING	Hoist				
Core Bid	DFRC-B4847	1301023	HOIST, LIFT CRANE	OPERATING	Hoist				
Core Bid	DFRC-B4800	1301007	HOIST, WHEEL CHAIR	OPERATING	Hoist, Wheel Chair				
Core Bid	DFRC-B4800	4092003	HOIST, WHEEL CHAIR	OPERATING	Hoist, Wheel Chair				
Core Bid	DAOF-B703	92344	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4838	1096000	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4838	1096001	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4838	1096002	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4838	1096003	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4838	1096004	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4838	1096005	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4838	1096006	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4838	1096007	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4838	1096013	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4840	1096008	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4840	1096010	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4840	1096011	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DFRC-B4840	1096012	HUMIDIFIER	OPERATING	Humidifier				
Core Bid	DAOF-B703	31260230	ICE MACHINE	OPERATING	Ice Machine				
Core Bid	DFRC-B4800	1098001	ICE MACHINE	OPERATING	Ice Machine				
Core Bid	DFRC-B4802	1098002	ICE MACHINE	OPERATING	Ice Machine				
Non-Core Bid	DFRC-B4810	1098005	ICE MACHINE	OPERATING	Ice Machine				
Core Bid	DFRC-B4820	1098000	ICE MACHINE	OPERATING	Ice Machine				
Core Bid	DFRC-B4825	1098004	ICE MACHINE	OPERATING	Ice Machine				
Non-Core Bid	DFRC-B4859	1098007	ICE MACHINE	OPERATING	Ice Machine				
Core Bid	DFRC-B4800	2099002	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4800	2099003	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4800	2099004	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4800	2099005	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4800	2099012	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4800	2099019	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4838	2099000	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4838	2099001	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4838	2099006	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4838	2099007	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4838	2099008	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4838	2099009	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4838	2099010	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4982	31260046	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4982	31260047	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4982	31260048	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4982	31260141	INERGEN BOTTLE	OPERATING					
Core Bid	DFRC-B4801	3187003	INVERTER SYSTEM	OPERATING	PTI-Infrared Thermography	Inverter, 400_HZ			
Core Bid	DAOF-B703	92369	INVERTER, 400HZ	OPERATING	PTI-Infrared Thermography	Inverter, 400_HZ			
Core Bid	DAOF-B703	31260211	INVERTER, 400HZ	OPERATING	PTI-Infrared Thermography	Inverter, 400_HZ			
Core Bid	DFRC-B4801	250100	INVERTER, 400HZ	OPERATING	PTI-Infrared Thermography	Inverter, 400_HZ			
Core Bid	DFRC-B4802	3082001	INVERTER, 400HZ	OPERATING	PTI-Infrared Thermography	Inverter, 400_HZ			
Core Bid	DFRC-B4840	31260123	INVERTER, 400HZ	OPERATING	PTI-Infrared Thermography	Inverter, 400_HZ			
Core Bid	DFRC-N8084	802002	INVERTER, 400HZ	OPERATING	PTI-Infrared Thermography	Inverter, 400_HZ			
Core Bid	NASA-DRYDEN	N014	LANDSCAPING	OPERATING					
Core Bid	DFRC-B4809	1301016	LIFT	OPERATING	Lift				
Core Bid	DFRC-B4809	1301017	LIFT	OPERATING	Lift				
Core Bid	DFRC-B4809	1301018	LIFT	OPERATING	Lift				
Core Bid	DFRC-B4720	2506016	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4720	2506227	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4800	3103001	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4801	2506013	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4802	3103002	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4803	2506061	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4806	2506042	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4807	2506041	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4808	2506038	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4809	2506050	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4810	2506052	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4820	2506105	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4822	2506135	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4824	2506200	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4825	3103014	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4826	2506149	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4827	2506006	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4828	2506120	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4830A	2506007	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4830B	2506012	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4830C	2506010	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4830D	2506009	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4830E	2506011	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4832	2506118	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4834	2506008	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4838	2506280	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4838B	2506279	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4839	2506132	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4840	3103030	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4840	3103031	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4840	3103032	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4841	2506144	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4842	2506146	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4843	2506014	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4846	2506141	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4848	2506015	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Non-Core Bid	DFRC-B4850	2506278	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4851	2506000	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4853	2506172	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4870	2506201	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4876	2506122	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4887	2506148	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4982	2506209	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-T-20	2506059	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	NASA-DRYDEN	2506005	LIGHTS, PERIMETER	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-NB041	2506001	LIGHTS, STREET & PARKING LOT	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-NB041	2506002	LIGHTS, STREET & PARKING LOT	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-NB041	2506003	LIGHTS, STREET & PARKING LOT	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-NB041	2506004	LIGHTS, STREET & PARKING LOT	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-NB041	8700410	LIGHTS, STREET & PARKING LOT	OPERATING	Lighting, Perimeter				
Core Bid	DFRC-B4832	1319001	LOADING DOCK	OPERATING	Loading Dock, Manual				
Core Bid	DFRC-B4838	4106002	LOADING DOCK	OPERATING	Loading Dock, Manual				
Core Bid	DFRC-B4840	1319003	LOADING DOCK	OPERATING	Loading Dock, Manual				
Core Bid	DFRC-B4840	4106001	LOADING DOCK	OPERATING	Loading Dock, Manual				
Core Bid	DFRC-B4876	1319002	LOADING DOCK	OPERATING	Loading Dock, Hydraulic				
Core Bid	DAOF	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Operations				
Core Bid	DAOF-B700E	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Lighting, Relamp-S				
Core Bid	DAOF-B700E	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Facility Condition Assessment-S	Fire Extinguisher, Portable	Roof Assessment	Lighting-S	
Core Bid	DAOF-B703	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Lighting, Relamp-L				
Core Bid	DAOF-B703	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Facility Condition Assessment-L	Fire Extinguisher, Portable	Roof Assessment	Lighting-L	Building Automation System
Core Bid	DAOF-B716	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Lighting, Relamp-S				
Core Bid	DAOF-B716	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Facility Condition Assessment-S	Fire Extinguisher, Portable	Roof Assessment	Lighting-S	
Core Bid	DFRC	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Operations				
Core Bid	DFRC-B192	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Lighting, Relamp-S				
Core Bid	DFRC-B192	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Facility Condition Assessment-S	Fire Extinguisher, Portable	Roof Assessment	Lighting-S	
Core Bid	DFRC-B4720	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Lighting, Relamp-S				
Core Bid	DFRC-B4720	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Facility Condition Assessment-S	Fire Extinguisher, Portable	Roof Assessment	Lighting-S	
Core Bid	DFRC-B4800	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Lighting, Relamp-L				
Core Bid	DFRC-B4800	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Facility Condition Assessment-L	Fire Extinguisher, Portable	Roof Assessment	Lighting-L	Building Automation System
Core Bid	DFRC-B4800-FLOOR1	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Lighting, Relamp-L				
Core Bid	DFRC-B4800-FLOOR1	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Facility Condition Assessment-L	Fire Extinguisher, Portable	Roof Assessment	Lighting-L	Building Automation System
Core Bid	DFRC-B4800-FLOOR2	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Lighting, Relamp-L				
Core Bid	DFRC-B4800-FLOOR2	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Facility Condition Assessment-L	Fire Extinguisher, Portable	Roof Assessment	Lighting-L	Building Automation System
Core Bid	DFRC-B4800-FLOOR3	n/a	LOCATION - BASED MAINTENANCE	OPERATING	Lighting, Relamp-L				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Non-Core Bid	DFRC-B4837	3102001	METER, GAS	OPERATING	Gas Meter				
Core Bid	DFRC-B4840	3102025	METER, GAS	OPERATING	Gas Meter				
Core Bid	DFRC-B4840	4108002	METER, GAS	OPERATING	Gas Meter				
Non-Core Bid	DFRC-B4850	3102018	METER, GAS	OPERATING	Gas Meter				
Core Bid	DFRC-B4851	3102017	METER, GAS	OPERATING	Gas Meter				
Core Bid	DFRC-B4876	3102022	METER, GAS	OPERATING	Gas Meter				
Non-Core Bid	DFRC-B4877	4108007	METER, GAS	OPERATING	Gas Meter				
Core Bid	DFRC-B4840	3102026	METER, WATER	OPERATING	Meter, Flow				
Core Bid	DAOF-B703	90112	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	90113	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	90114	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	90115	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92123	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92124	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92125	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92126	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92127	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92128	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92129	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92130	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92131	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92132	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92133	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DAOF-B703	92134	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4801	3601161	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4801	3601162	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227001	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227002	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227003	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227004	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227005	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227006	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227007	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227008	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227009	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4802	2227010	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Non-Core Bid	DFRC-B4826	2227011	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Non-Core Bid	DFRC-B4826	2227012	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Non-Core Bid	DFRC-B4826	2227013	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Non-Core Bid	DFRC-B4826	2227014	MONITOR NOZZLE	OPERATING	Monitor Nozzles				
Core Bid	DFRC-B4838	2504000	MONITOR, BATTERY	OPERATING					
Core Bid	DFRC-B4838	2504001	MONITOR, BATTERY	OPERATING					
Core Bid	DFRC-B4825-POST1	2204034	MONITOR, FIRE ALARM CONTROL PANEL	OPERATING					
Core Bid	DFRC-B4825-POST1	2204038	MONITOR, FIRE ALARM CONTROL PANEL	OPERATING					
Core Bid	DAOF-B703	91901	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	91902	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	91903	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	91904	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	91905	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	91906	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	91907	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	91908	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	91909	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	91910	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DAOF-B703	92116	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4800	1906005	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4800	3112001	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4800	3112002	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4800	3112003	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4800	3112004	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4800	3112005	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4820	1906000	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4820	1906015	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4820	1906016	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4838	3112007	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4838	3112008	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4840	1712011	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4840	3112009	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4840	3112010	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4840	3112011	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			
Core Bid	DFRC-B4854	1712006	MOTOR CONTROL CENTER	OPERATING	PTI-Infrared Thermography	Motor Control Center			

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4825	4120001	OVEN, ELECTRIC PIZZA	OPERATING					
Core Bid	DFRC-B4825	4120002	OVEN, ELECTRIC PIZZA	OPERATING					
Core Bid	DAOF-B703	92073	PANEL, 400HZ	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DAOF-B703	92077	PANEL, 400HZ	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4838	2204050	PANEL, ANNUNCIATOR	OPERATING					
Core Bid	DFRC-B4840	2221008	PANEL, ANNUNCIATOR	OPERATING					
Core Bid	DFRC-NB103	2181002	PANEL, CATHODIC PROTECTION	OPERATING	Cathodic Protection System				
Core Bid	DFRC-NB108	2181003	PANEL, CATHODIC PROTECTION	OPERATING	Cathodic Protection System				
Core Bid	DFRC-NB114	2181001	PANEL, CATHODIC PROTECTION	OPERATING	Cathodic Protection System				
Core Bid	DFRC-B4820	4707598	PANEL, CONTROL	OPERATING					
Core Bid	DFRC-B4820	4707599	PANEL, CONTROL	OPERATING					
Core Bid	DFRC-B4820	4707600	PANEL, CONTROL	OPERATING					
Non-Core Bid	DFRC-B4833	1122133	PANEL, CONTROL	OPERATING					
Non-Core Bid	DFRC-B4833	1122134	PANEL, CONTROL	OPERATING					
Core Bid	DFRC-B4840	1122014	PANEL, CONTROL	OPERATING					
Core Bid	DFRC-B4840	4707590	PANEL, CONTROL	OPERATING					
Core Bid	DFRC-B4800	1122015	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122016	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122017	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122018	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122019	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122020	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122021	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122022	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122023	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122024	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122025	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122026	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122027	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122028	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122029	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122030	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122031	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122032	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122033	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122034	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122035	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122036	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122037	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4800	1122038	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4801	1122102	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4802	1122001	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4838	1122010	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4838	1122011	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4838	1122012	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4838	1122013	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4838	1122056	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4838	1122136	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4838B	1122135	PANEL, CONTROL EMCS	OPERATING					
Core Bid	DFRC-B4801	4707584	PANEL, CONTROL FOAM PUMP	OPERATING					
Core Bid	DFRC-B4801	4707586	PANEL, CONTROL FOAM PUMP	OPERATING					
Core Bid	DFRC-B4840	2043019	PANEL, CONTROL FOAM PUMP	OPERATING					
Core Bid	DFRC-B4840	2043020	PANEL, CONTROL FOAM PUMP	OPERATING					
Core Bid	DFRC-B4802	2043013	PANEL, CONTROL FOAM PUMP SYSTEM	OPERATING					
Core Bid	DFRC-B4802	2043014	PANEL, CONTROL FOAM PUMP SYSTEM	OPERATING					
Core Bid	DFRC-B4820	4801025	PANEL, CONTROL GAS DETECTION	OPERATING	Combustible Gas Detection Sys				
Core Bid	DFRC-B4872	1122138	PANEL, CONTROL GENERATOR	OPERATING					
Non-Core Bid	DFRC-B4850	1122139	PANEL, CONTROL HVAC	OPERATING	Panel, Pneumatic				
Non-Core Bid	DFRC-B4850	1122138	PANEL, CONTROL HVAC	OPERATING	Panel, Pneumatic				
Core Bid	DFRC-B4802	1122057	PANEL, CONTROL JOCKEY PUMP	OPERATING					
Core Bid	DAOF-B703	92139	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DAOF-B703	92140	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DAOF-B703	92141	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DAOF-B703	92142	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DAOF-B703	92143	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DAOF-B703	92144	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DAOF-B703	92145	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DAOF-B703	92146	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DFRC-B4801	3601152	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DFRC-B4801	3601153	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				
Core Bid	DFRC-B4801	3601158	PANEL, DELUGE CONTROL	OPERATING	Fire Alarm Control Panel				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4840	4707593	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4842	1902253	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4842	9159026	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4844	1903038	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4845	1903039	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4846	1902301	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4847	1902006	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4847	1904025	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4848	1902077	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4848	1902235	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4848	3125075	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4850	1901076	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4850	1901421	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4850	1904028	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4851	1122125	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4851	1901423	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4851	1902019	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4851	1902020	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4853	1902255	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4854	1903040	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4857	1901001	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4857	1901007	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4859	1903041	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4859	1903042	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4863	1903052	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4864	1903053	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4870	1902013	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4872	1907020	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4872	1907021	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4872	1907022	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4872	1907023	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4872	1907024	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4874	1902313	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4875A	1902063	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4875A	1902279	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4875A	1902312	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4876	1902240	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4876	1904027	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4877	1903044	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4877	31260040	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4982	1902106	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4982	1902107	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4982	1902302	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4982	1902303	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4982	1902304	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-NB081	3125002	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-NB081	3125009	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-NB086	1902054	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-NB089	1903012	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-NB089	1903045	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-NB092	1903046	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-NB116	1902079	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-T-47	1122127	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	NASA-DRYDEN	31260018	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4838	2204056	PANEL, PREACTION RELEASE	OPERATING	Fire Alarm Control Panel				
Core Bid	DFRC-B4840	4707591	PANEL, RMU	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4801	1902015	PANEL, UTILITY	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4801	1902032	PANEL, UTILITY	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4801	1902035	PANEL, UTILITY	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4801	1902038	PANEL, UTILITY	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DAOF-B703	92120	PANEL, VCC INSIDE	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Core Bid	DFRC-B4823	1901052	PANELBOARD	OPERATING	PTI-Infrared Thermography	Panelboard, Power Distribution			
Core Bid	DFRC-B4823	1901053	PANELBOARD	OPERATING	PTI-Infrared Thermography	Panelboard, Power Distribution			
Core Bid	DFRC-B4840	1122123	PANELBOARD	OPERATING	PTI-Infrared Thermography	Panelboard, Power Distribution			
Core Bid	DFRC-B4825	4130001	PARTITION WALL	OPERATING					
Core Bid	DFRC-B4825	4164005	PATIO, CAFETERIA	OPERATING					
Core Bid	DFRC-B4800	3056001	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4800	3056002	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4800	3056003	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4800	3056004	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4838	3056005	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4838	3056006	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4838	3056008	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4838	3056009	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4838	3056018	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4838	3056019	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4838	3056020	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4838	3056021	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3056010	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3056011	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3056012	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3056013	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3056014	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3056015	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3056016	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3056017	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3056022	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	31260138	POWER DISTRIBUTION UNIT	OPERATING	PTI-Infrared Thermography	PDU			
Core Bid	DFRC-B4840	3213003	POWER SUPPLY, 28V	OPERATING	RTF				
Core Bid	DFRC-B4840	3213004	POWER SUPPLY, 28V	OPERATING	RTF				
Core Bid	DFRC-B4840	3213005	POWER SUPPLY, 28V	OPERATING	RTF				
Core Bid	DFRC-B4840	3213006	POWER SUPPLY, 28V	OPERATING	RTF				
Core Bid	DAOF-B703	92375	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4720	2301008	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4820	2301000	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4825	2301001	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4838	3132002	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4838	3132005	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4838B	2301010	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4838B	2301011	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4840	31260136	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4840	31260137	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4848	2301005	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4851	2301012	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4872	3132004	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4875A	2301004	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4982	2301003	POWER SUPPLY, UPS	OPERATING	PTI-Infrared Thermography	UPS			
Core Bid	DFRC-B4838	3303300	PREACTION, SPRINKLER SYSTEM	OPERATING	Fire Suppression, Preaction				
Core Bid	DFRC-B4825-POST1	2204033	PRINTER, FIRE ALARM CONTROL PANEL	OPERATING					
Core Bid	DFRC-B4825-POST1	2204035	PRINTER, FIRE ALARM CONTROL PANEL	OPERATING					
Core Bid	DAOF-B703	90201	PUMP	OPERATING	Pump, Circulating				
Core Bid	DAOF-B703	90202	PUMP	OPERATING	Pump, Circulating				
Core Bid	DAOF-B703	92067	PUMP, AFFF FOAM	OPERATING	Pump, Foam				
Core Bid	DAOF-B703	92068	PUMP, AFFF FOAM	OPERATING	Pump, Foam				
Core Bid	DFRC-B4800	1137009	PUMP, CHILL WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4800	1137010	PUMP, CHILL WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4800	1137012	PUMP, CHILL WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4800	1137013	PUMP, CHILL WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4820	103812	PUMP, CHILL WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4820	103813	PUMP, CHILL WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4823	1137025	PUMP, CHILL WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DAOF-B703	90705	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DAOF-B703	90706	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DAOF-B703	92349	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DAOF-B703	92350	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4823	1137026	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4838	1137016	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4838	1137018	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4838	1137027	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4838	1137028	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4840	1137022	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4840	1137023	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4840	1137024	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4982	103026	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4982	103771	PUMP, CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DFRC-B4720	104001	PUMP, CIRCULATION	OPERATING	PTI-Vibration Analysis	Pump, Circulating			
Core Bid	DFRC-B4720	104891	PUMP, CIRCULATION	OPERATING	PTI-Vibration Analysis	Pump, Circulating			
Core Bid	DFRC-B4820	104000	PUMP, CIRCULATION	OPERATING	PTI-Vibration Analysis	Pump, Circulating			
Core Bid	DFRC-B4820	104004	PUMP, CIRCULATION	OPERATING	PTI-Vibration Analysis	Pump, Circulating			
Core Bid	DFRC-B4820	104561	PUMP, CIRCULATION	OPERATING	PTI-Vibration Analysis	Pump, Circulating			
Core Bid	DFRC-B4822-PSSF	104007	PUMP, CIRCULATION	OPERATING	PTI-Vibration Analysis	Pump, Circulating			
Core Bid	DFRC-B4825	1138002	PUMP, CIRCULATION	OPERATING	PTI-Vibration Analysis	Pump, Circulating			

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Non-Core Bid	DFRC-B4850	104015	PUMP, CIRCULATION	OPERATING	PTI-Vibration Analysis	Pump, Circulating			
Core Bid	DFRC-B4851	104005	PUMP, CIRCULATION	OPERATING	PTI-Vibration Analysis	Pump, Circulating			
Core Bid	DFRC-B4820	106005	PUMP, CONDENSER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4820	106006	PUMP, CONDENSER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4840	1140007	PUMP, CONDENSER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4840	140007	PUMP, CONDENSER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4840	1140010	PUMP, CONDENSER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4840	1140012	PUMP, CONDENSER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DAOF-B703	31260182	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DAOF-B703	31260192	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4800	1140002	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4800	1140003	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4800	1140004	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4800	1140005	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4800	1140006	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4823	1140013	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4823	1140014	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4838	1140015	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4838	1140016	PUMP, CONDENSER WATER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4840	1134005	PUMP, COOLING TOWER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DFRC-B4840	1134006	PUMP, COOLING TOWER	OPERATING	PTI-Vibration Analysis	Pump-Motor Assembly			
Core Bid	DAOF-B703	90203	PUMP, DOMESTIC HOT WATER RECIRCULATION	OPERATING	Pump, Circulating				
Core Bid	DAOF-B703	90204	PUMP, DOMESTIC HOT WATER RECIRCULATION	OPERATING	Pump, Circulating				
Core Bid	DFRC-B4801	4801028	PUMP, ELECTRIC FOAM	OPERATING	Pump, Foam				
Core Bid	DFRC-B4801	4801029	PUMP, ELECTRIC FOAM	OPERATING	Pump, Foam				
Core Bid	DFRC-B4802	2141002	PUMP, ELECTRIC FOAM	OPERATING	Pump, Foam				
Core Bid	DFRC-B4802	2141003	PUMP, ELECTRIC FOAM	OPERATING	Pump, Foam				
Core Bid	DFRC-B4840	2111001	PUMP, ELECTRIC FOAM	OPERATING	Pump, Foam				
Core Bid	DFRC-B4840	2111002	PUMP, ELECTRIC FOAM	OPERATING	Pump, Foam				
Core Bid	DFRC-B4840	2065001	PUMP, FIRE DIESEL ENGINE ASSY. & CONTROLLER	OPERATING	Fire Pump, Diesel	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis		
Core Bid	DFRC-B4840	2065002	PUMP, FIRE DIESEL ENGINE ASSY. & CONTROLLER	OPERATING	Fire Pump, Diesel	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis		
Core Bid	DFRC-B4840	2065003	PUMP, FIRE DIESEL ENGINE ASSY. & CONTROLLER	OPERATING	Fire Pump, Diesel	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis		
Non-Core Bid	DFRC-B4853	4801021	PUMP, FIRE DIESEL ENGINE ASSY. & CONTROLLER	OPERATING	Fire Pump, Diesel	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis		
Non-Core Bid	DFRC-B4853	4801022	PUMP, FIRE DIESEL ENGINE ASSY. & CONTROLLER	OPERATING	Fire Pump, Diesel	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis		
Non-Core Bid	DFRC-B4853	4801023	PUMP, FIRE DIESEL ENGINE ASSY. & CONTROLLER	OPERATING	Fire Pump, Diesel	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis		
Non-Core Bid	DFRC-B4853	4801024	PUMP, FIRE DIESEL ENGINE ASSY. & CONTROLLER	OPERATING	Fire Pump, Diesel	PTI-Oil Analysis, Lubricant	PTI-Vibration Analysis		
Core Bid	DFRC-B4801	4801034	PUMP, FOAM JOCKEY	OPERATING	Pump, Jockey				
Core Bid	DFRC-B4802	2141000	PUMP, FOAM JOCKEY	OPERATING	Pump, Jockey				
Core Bid	DFRC-B4840	2141006	PUMP, FOAM JOCKEY	OPERATING	Pump, Jockey				
Non-Core Bid	DFRC-B4853	2141001	PUMP, FOAM JOCKEY	OPERATING	Pump, Jockey				
Core Bid	DAOF-B703	90801	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	90802	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis				
Core Bid	DAOF-B703	31260204	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DAOF-B703	31260205	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4800	1135000	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4800	1135001	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4800	1135002	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4800	1135003	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4800	4214001	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4801	114003	PUMP, HOT WATER	OPERATING	Pump, Hot Water				
Core Bid	DFRC-B4802	1214001	PUMP, HOT WATER	OPERATING	Pump, Hot Water				
Core Bid	DFRC-B4802	1214002	PUMP, HOT WATER	OPERATING	Pump, Hot Water				
Core Bid	DFRC-B4823	114006	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4838	1214003	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4838	4138001	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4840	1135004	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4840	1214004	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4840	1214005	PUMP, HOT WATER	OPERATING	PTI-Vibration Analysis	Pump, Hot Water			
Core Bid	DFRC-B4800	1138001	PUMP, HOT WATER, DOMESTIC	OPERATING	Pump, Circulating				
Core Bid	DFRC-B4820	114004	PUMP, HOT WATER, RADIANT SYSTEM	OPERATING	Pump, Hot Water				
Core Bid	DFRC-B4820	114005	PUMP, HOT WATER, RADIANT SYSTEM	OPERATING	Pump, Hot Water				
Core Bid	DAOF-B703	92069	PUMP, JOCKEY AFF FOAM	OPERATING	Pump, Jockey				
Core Bid	DAOF-B703	31260193	PUMP, PRIMARY CHILLER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DAOF-B703	31260194	PUMP, PRIMARY CHILLER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DAOF-B703	31260206	PUMP, SECONDARY CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Core Bid	DAOF-B703	31260207	PUMP, SECONDARY CHILLED WATER	OPERATING	PTI-Vibration Analysis	Pump, Chilled Water			
Non-Core Bid	DFRC-B4837	107203	PUMP, SEWER EJECTOR	OPERATING	Pump, Sewer Ejector, Duplex				
Core Bid	DFRC-NB100	107206	PUMP, SEWER EJECTOR	OPERATING	Pump, Sewer Ejector, Duplex				
Core Bid	DFRC-NB100	31260232	PUMP, SEWER EJECTOR	OPERATING	Pump, Sewer Ejector, Duplex				
Core Bid	DFRC-NB101	107204	PUMP, SEWER EJECTOR	OPERATING	Pump, Sewer Ejector, Duplex				
Core Bid	DFRC-NB101	107205	PUMP, SEWER EJECTOR	OPERATING	Pump, Sewer Ejector, Duplex				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-NB106	107100	PUMP, SEWER EJECTOR	OPERATING	Pump, Sewer Ejector, Duplex				
Core Bid	DFRC-NB106	107101	PUMP, SEWER EJECTOR	OPERATING	Pump, Sewer Ejector, Duplex				
Core Bid	DFRC-NB107	107201	PUMP, SEWER EJECTOR	OPERATING	Pump, Sewer Ejector, Duplex				
Core Bid	DFRC-NB107	107202	PUMP, SEWER EJECTOR	OPERATING	Pump, Sewer Ejector, Duplex				
Core Bid	DAOF-B703	92358	PUMP, SUMP	OPERATING	Pump, Duplex Sump				
Non-Core Bid	DFRC-B4853	109551	PUMP, SUMP	OPERATING	Pump, Duplex Sump				
Non-Core Bid	DFRC-B4853	109561	PUMP, SUMP	OPERATING	Pump, Duplex Sump				
Core Bid	DFRC-B4854	109550	PUMP, SUMP	OPERATING	Pump, Duplex Sump				
Core Bid	DFRC-B4854	109562	PUMP, SUMP	OPERATING	Pump, Duplex Sump				
Core Bid	DFRC-B4800	1148001	PUMP, VACUUM	OPERATING	Pump-Motor Assembly				
Core Bid	DFRC-B4800	1148002	PUMP, VACUUM	OPERATING	Pump-Motor Assembly				
Core Bid	DFRC-B4983	1138008	PUMP, WATER FEED	OPERATING	Pump-Motor Assembly				
Core Bid	DFRC-B4840	2141007	PUMP, WATER JOCKEY	OPERATING	Pump, Jockey				
Core Bid	DFRC-B4823	4703038	RECTIFIER DRY	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4825	1153001	REFRIGERATOR	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	1153002	REFRIGERATOR	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	1153003	REFRIGERATOR	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	1153004	REFRIGERATOR	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	1153005	REFRIGERATOR	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	1153006	REFRIGERATOR	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	1153009	REFRIGERATOR	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	1153010	REFRIGERATOR	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	31260080	REFRIGERATOR	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	1153007	REFRIGERATOR, DISPLAY CASE	OPERATING	Refrigerator, Commercial				
Core Bid	DFRC-B4825	1154002	REFRIGERATOR, WALK-IN	OPERATING	Refrigerator, Walk-in				
Core Bid	DFRC-B4825	1154003	REFRIGERATOR, WALK-IN	OPERATING	Refrigerator, Walk-in				
Core Bid	DFRC-B4825	31260077	REFRIGERATOR, WALK-IN	OPERATING	Refrigerator, Walk-in				
Core Bid	DFRC-B4825	31260078	REFRIGERATOR, WALK-IN	OPERATING	Refrigerator, Walk-in				
Core Bid	DFRC-B4876	1001003	REFRIGERATOR, WALK-IN	OPERATING	Refrigerator, Walk-in				
Core Bid	DAOF-B703	92340	REGULATOR, WATER	OPERATING	RTF				
Core Bid	DFRC-B4820	3401039	REGULATOR, WATER, DOMESTIC	OPERATING	RTF				
Core Bid	DFRC-B4838	3401040	REGULATOR, WATER, DOMESTIC	OPERATING	RTF				
Core Bid	DFRC-B4840	3401041	REGULATOR, WATER, DOMESTIC	OPERATING	RTF				
Core Bid	DFRC-B4820	9159021	ROOF VENTILATOR, POWER	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-NB083	1636003	SECONDARY UNIT SUBSTATION W/1 DRAWOUT LVPCB	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB083	1636103	SECONDARY UNIT SUBSTATION W/1 DRAWOUT LVPCB	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB083	1636203	SECONDARY UNIT SUBSTATION W/1 DRAWOUT LVPCB	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB083	1636403	SECONDARY UNIT SUBSTATION W/1 DRAWOUT LVPCB	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB083	1636503	SECONDARY UNIT SUBSTATION W/1 DRAWOUT LVPCB	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB083	1636603	SECONDARY UNIT SUBSTATION W/1 DRAWOUT LVPCB	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB083	1636703	SECONDARY UNIT SUBSTATION W/1 DRAWOUT LVPCB	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB083	1636803	SECONDARY UNIT SUBSTATION W/1 DRAWOUT LVPCB	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB083	1636903	SECONDARY UNIT SUBSTATION W/1 DRAWOUT LVPCB	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB083	1636303	SECONDARY UNIT SUBSTATION W/2 DRAWOUT LVPCBs	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB096	1636009	SECONDARY UNIT SUBSTATION W/6 DRAWOUT LVPCBs	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB087	1636010	SECONDARY UNIT SUBSTATION W/7 DRAWOUT LVPCBs	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB097	1636014	SECONDARY UNIT SUBSTATION W/SWB+3 MCCBs	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB095	1636012	SECONDARY UNIT SUBSTATION W/SWB+MCCBs	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-B4822-MEDICAL	2903049	SHOWER, SAFETY	OPERATING	Shower, Safety				
Core Bid	DFRC-B4822-MEDICAL	2903050	SHOWER, SAFETY	OPERATING	Shower, Safety				
Core Bid	DFRC-B4820	1314005	SPRAY BOOTH	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4823	1314003	SPRAY BOOTH	OPERATING	Exhaust Ventilator				
Core Bid	DFRC-B4876	4092004	STAK SYSTEM HOIST	OPERATING	STAK, Storage Sys				
Core Bid	DFRC-B4876	4092005	STAK SYSTEM HOIST	OPERATING	STAK, Storage Sys				
Core Bid	DFRC-B4876	4092006	STAK SYSTEM HOIST	OPERATING	STAK, Storage Sys				
Core Bid	NASA-DRYDEN	2003001	STANDPIPE HOSE SYSTEM	OPERATING	Fire Hose & Standpipes				
Core Bid	DAOF-B703	90000	SUBSTATION	OPERATING	Substation, Grounds				
Core Bid	DAOF-B703	90004	SUBSTATION	OPERATING	Substation, Grounds				
Core Bid	DAOF-B703	90008	SUBSTATION	OPERATING	Substation, Grounds				
Core Bid	DAOF-B703	90012	SUBSTATION	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB124	1636008	SUBSTATION	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB081	1706001	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB082	1706002	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB083	1706010	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB084	1706003	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Non-Core Bid	DFRC-NB085	1706012	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB086	1706011	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB087	1706004	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB088	1706005	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB089	1706015	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB090	1706008	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Non-Core Bid	DFRC-NB091	1706017	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB092	1706014	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB094	1706013	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB095	1706006	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB096	1706007	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB097	1706009	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Non-Core Bid	DFRC-NB115	1706018	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB116	1706016	SUBSTATION GROUNDING SYSTEM	OPERATING	Substation, Grounds				
Core Bid	DFRC-NB083	1707011	SWITCH, 15KV AIR BREAK, 4-WAY SECTIONALIZING	OPERATING	PTI-Infrared Thermography	Switch, Sectional			
Core Bid	DFRC-NB083	1707012	SWITCH, 15KV AIR BREAK, 4-WAY SECTIONALIZING	OPERATING	PTI-Infrared Thermography	Switch, Sectional			
Core Bid	DFRC-NB083	1707013	SWITCH, 15KV AIR BREAK, 4-WAY SECTIONALIZING	OPERATING	PTI-Infrared Thermography	Switch, Sectional			
Core Bid	DFRC-NB096	1712004	SWITCH, 15KV SF6 LOAD BREAK SECTIONALIZING	OPERATING	PTI-Infrared Thermography	Switch, SF6			
Non-Core Bid	DFRC-NB085	1705007	SWITCH, 15KV SF6 LOAD BREAK, 4-WAY SECTIONALIZING	OPERATING	PTI-Infrared Thermography	Switch, SF6			
Core Bid	DFRC-NB094	1705006	SWITCH, 15KV SF6 LOAD BREAK, 4-WAY SECTIONALIZING	OPERATING	PTI-Infrared Thermography	Switch, SF6			
Core Bid	DFRC-B4838B	1701034	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-B4838B	1701035	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB081	1701001	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB081	1701002	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB081	1701003	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB082	1701006	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB082	1701007	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701004	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701010	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701013	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701014	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701015	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701016	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701017	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701018	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701020	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB083	1701021	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB084	1701008	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Non-Core Bid	DFRC-NB085	1701019	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB086	1701009	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB087	1701005	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB088	1705004	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Non-Core Bid	DFRC-NB091	1701026	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB092	1701036	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DFRC-NB116	1701012	SWITCH, AIR	OPERATING	PTI-Infrared Thermography	Switch, Air			
Core Bid	DAOF-B703	92071	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DAOF-B703	92085	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DAOF-B703	92086	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4720	2505002	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4801	3167005	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4822-PSSF	3167007	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4825	3167002	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Non-Core Bid	DFRC-B4833	3167011	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4838	3167001	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4838B	3167008	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4838B	3167009	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4840	2505009	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4840	2505010	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4840	3167006	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-B4875A	2505007	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-NB089	2505005	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-NB092	3167010	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-NB097	2505004	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Non-Core Bid	DFRC-NB115	2505008	SWITCH, AUTOMATIC TRANSFER	OPERATING	PTI-Infrared Thermography	Switch, Automatic Transfer			
Core Bid	DFRC-NB092	1705008	SWITCH, BREAKER	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-NB092	1705009	SWITCH, BREAKER	OPERATING	PTI-Infrared Thermography	Substation, Draw Out Breakers			
Core Bid	DFRC-B4840	1701022	SWITCH, MANUAL UPS BATTERY	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-NB084	1705001	SWITCH, OIL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Transformer	Switch, Oil Filled		
Core Bid	DFRC-NB088	1705003	SWITCH, OIL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Transformer	Switch, Oil Filled		
Core Bid	DFRC-NB096	1705005	SWITCH, OIL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Transformer	Switch, Oil Filled		
Core Bid	DFRC-NB087	1705002	SWITCH, OIL SECTIONAL	OPERATING	PTI-Infrared Thermography	PTI-Oil Analysis, Transformer	Switch, Oil Filled		
Core Bid	DFRC-NB081	1712007	SWITCH, SECTIONAL HIGH VOLTAGE	OPERATING	PTI-Infrared Thermography	Switch, Sectional			
Core Bid	DFRC-NB081	1712008	SWITCH, SECTIONAL HIGH VOLTAGE	OPERATING	PTI-Infrared Thermography	Switch, Sectional			
Core Bid	DFRC-NB081	1712009	SWITCH, SECTIONAL HIGH VOLTAGE	OPERATING	PTI-Infrared Thermography	Switch, Sectional			
Core Bid	NASA-DRYDEN	1701011	SWITCH, SECTIONAL HIGH VOLTAGE	OPERATING	PTI-Infrared Thermography	Switch, Sectional			
Core Bid	DFRC-B4838B	1705010	SWITCH, STATIC UPS	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4838B	1705011	SWITCH, STATIC UPS	OPERATING	PTI-Infrared Thermography				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4838B	1705012	SWITCH, TRANSFER UPS	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4838B	1705013	SWITCH, TRANSFER UPS	OPERATING	PTI-Infrared Thermography				
Core Bid	DFRC-B4809	2217000	SWITCHBOARD	OPERATING	PTI-Infrared Thermography	Panelboard, Power Distribution			
Core Bid	DFRC-B4822-PSSF	9159030	SWITCHBOARD	OPERATING	PTI-Infrared Thermography	Panelboard, Power Distribution			
Core Bid	DFRC-B4823	2217005	SWITCHBOARD	OPERATING	PTI-Infrared Thermography	Panelboard, Power Distribution			
Non-Core Bid	DFRC-NB115	8997000	SWITCHBOARD	OPERATING	PTI-Infrared Thermography	Panelboard, Power Distribution			
Core Bid	DFRC-NB124	2217006	SWITCHBOARD	OPERATING	PTI-Infrared Thermography	Panelboard, Power Distribution			
Core Bid	DFRC-NB092	1636013	SWITCHGEAR	OPERATING	PTI-Infrared Thermography	Switchgear			
Core Bid	DFRC-B4838	5021001	SYSTEM, WATER TREATMENT	OPERATING	Water Softener				
Core Bid	DAOF-B703	92121	TANK, AFFF FOAM	OPERATING					
Core Bid	DAOF-B703	92122	TANK, AFFF FOAM	OPERATING					
Non-Core Bid	DFRC-B4833	1050003	TANK, AIR	OPERATING	Tank, Air Receiver				
Core Bid	DFRC-B4800	1050000	TANK, AIR PRESSURE STABILIZER	OPERATING	Tank, Air Receiver				
Core Bid	DFRC-B4801	1050001	TANK, AIR PRESSURE STABILIZER	OPERATING	Tank, Air Receiver				
Core Bid	DFRC-B4838B	805016	TANK, DIESEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DAOF-B703	92341	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DAOF-B703	92342	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DAOF-B703	92352	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4800	807002	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4800	807003	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4800	807004	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4800	807005	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4800	807006	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4801	807007	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4802	807008	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4802	807009	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4820	807010	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4820	807011	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4823	807012	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4823	807013	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4838	807001	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4840	807014	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4840	807015	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4840	807016	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4840	807017	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4840	807018	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4840	807019	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4982	807020	TANK, EXPANSION	OPERATING	Expansion Tank				
Core Bid	DFRC-B4720	3601000	TANK, FIRE WATER STORAGE	OPERATING	Fire Water Tank	Cathodic Protection System			
Core Bid	DFRC-NB103	3601030	TANK, FIRE WATER STORAGE	OPERATING	Fire Water Tank	Cathodic Protection System			
Core Bid	DFRC-NB108	3601080	TANK, FIRE WATER STORAGE	OPERATING	Fire Water Tank	Cathodic Protection System			
Non-Core Bid	DFRC-NB114	3601140	TANK, FIRE WATER STORAGE	OPERATING	Fire Water Tank	Cathodic Protection System			
Core Bid	DFRC-B4801	4707587	TANK, FOAM	OPERATING					
Core Bid	DFRC-B4801	4707588	TANK, FOAM	OPERATING					
Core Bid	DFRC-B4802	4707596	TANK, FOAM	OPERATING					
Core Bid	DFRC-B4802	4707597	TANK, FOAM	OPERATING					
Non-Core Bid	DFRC-B4826	4707594	TANK, FOAM	OPERATING					
Non-Core Bid	DFRC-B4826	4707595	TANK, FOAM	OPERATING					
Core Bid	DFRC-B4840	4707602	TANK, FOAM	OPERATING					
Core Bid	DFRC-B4840	4707603	TANK, FOAM	OPERATING					
Core Bid	DFRC-B4720	805013	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DFRC-B4824	805014	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DFRC-B4825	805010	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DFRC-B4840	805003	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DFRC-B4840	805004	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DFRC-B4840	805005	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DFRC-B4840	805006	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Non-Core Bid	DFRC-B4853	805007	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Non-Core Bid	DFRC-B4874	805009	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DFRC-B4982	805012	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DFRC-NB092	805011	TANK, FUEL	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Non-Core Bid	DFRC-B4853	805017	TANK, FUEL DAY	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Non-Core Bid	DFRC-B4853	805018	TANK, FUEL DAY	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Non-Core Bid	DFRC-B4853	805019	TANK, FUEL DAY	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Non-Core Bid	DFRC-B4853	805020	TANK, FUEL DAY	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Non-Core Bid	DFRC-B4874	805021	TANK, FUEL DAY	OPERATING	PTI-Fuel Analysis	Tank, Fuel			
Core Bid	DFRC-B4854	809001	TANK, FUEL DISPENSING	OPERATING	PTI-Fuel Analysis	Fuel Station			
Core Bid	DFRC-B4854	809002	TANK, FUEL DISPENSING	OPERATING	PTI-Fuel Analysis	Fuel Station			
Core Bid	DFRC-B4854	809003	TANK, FUEL DISPENSING	OPERATING	PTI-Fuel Analysis	Fuel Station			
Non-Core Bid	DFRC-B4874	805022	TANK, FUEL RETURN	OPERATING	PTI-Fuel Analysis				
Core Bid	DAOF-B703	92351	TANK, STORAGE	OPERATING	Tank, Air Receiver				

J-C02 Asset Maintenance Requirements

Asset Information				Asset Maintenance Requirements					
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Core Bid	DFRC-B4801	3303032	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4801	4501004	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4802	2162005	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4803	3301029	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4804	3302026	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4807	3301028	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4809	3301027	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4810	3301024	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4820	3301019	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4820	3301020	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4820	3301040	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4820	3302020	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4820	3302040	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4820	3303043	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4821	3302031	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4822-PSSF	3303028	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4823	3301047	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4823	3303037	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4824	3301022	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4825	31260087	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4826	3301000	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4826	3301001	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4826	3303029	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4826	4501006	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4827	3302025	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4830A	3303036	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4830C	3303045	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4830D	3303046	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4830E	3303047	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4832	3301033	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4833	3302027	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4837	3301026	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4838	3302028	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4838	3302029	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4838	3303050	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4839	3301032	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4840	2162014	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4841	3301023	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4842	3301014	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4844	3301015	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4845	3301016	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4846	3301025	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4847	3301034	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4850	3301045	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4851	3301044	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4852	3303033	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4853	3301017	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4857	3303040	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4859	3303034	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4863	3303035	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4864	3303049	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4870	3302023	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4876	3301035	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4877	31260042	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4982	3301041	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-T-47	31260160	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Core Bid	DFRC-B4825	301102	GREASE HOOD	OPERATING	Exhaust Ducts, Grease				
Core Bid	DFRC-B4825	301103	GREASE HOOD	OPERATING	Exhaust Ducts, Grease				
Core Bid	DFRC-B4825	301104	GREASE HOOD	OPERATING	Exhaust Ducts, Grease				
Core Bid	DFRC-B4825	301105	GREASE HOOD	OPERATING	Exhaust Ducts, Grease				
Non-Core Bid	DFRC-B4856	31260028	PANEL, LIGHTING	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4865	3303048	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4867	1901488	PANEL, LIGHTING	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4856	3183091	TRANSFORMER, DRY	OPERATING	PTI-Infrared Thermography	Transformer, Dry			
Non-Core Bid	DFRC-B4856	1002039	COOLER, EVAPORATIVE	OPERATING	Evaporative Cooler Lay-up	Evaporative Cooler Start Up			
Non-Core Bid	DFRC-B4856	1002040	AIR CONDITIONER	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4865	1002041	AIR CONDITIONER, AC GAS PACK	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4865	1702051	TRANSFORMER, DRY	OPERATING	PTI-Infrared Thermography	Transformer, Dry			
Non-Core Bid	DFRC-B4856	1091002	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Non-Core Bid	DFRC-B4856	1091003	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Non-Core Bid	DFRC-B4865	1122100	PANEL, LIGHTING	OPERATING	PTI-Infrared Thermography	Panel, Electrical			

J-C02 Asset Maintenance Requirements

Asset Information					Asset Maintenance Requirements				
Bid	Asset Location	Asset #	Asset Description	Status	JobPlan1	JobPlan2	JobPlan3	JobPlan4	JobPlan5
Non-Core Bid	DFRC-B4865	1122101	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4867	1707056	TRANSFORMER, DRY	OPERATING	PTI-Infrared Thermography	Transformer, Dry			
Non-Core Bid	DFRC-B4865	1104008	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Non-Core Bid	DFRC-B4865	1104009	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Non-Core Bid	DFRC-B4856	4076059	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4856	3125071	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4856	3125072	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4856	3125073	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4856	3125074	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4856	4073004	EYEWASH, SAFETY (PORTABLE)	OPERATING	Eyewash, Portable				
Core Bid	DFRC-B4862	304286	AIR CONDITIONER, HEAT PUMP	OPERATING	Heat Pump				
Non-Core Bid	DFRC-B4867	4073042	EYEWASH, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Non-Core Bid	DFRC-B4867	4073043	EYEWASH, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Non-Core Bid	DFRC-B4867	4501008	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4867	4073044	EYEWASH, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Non-Core Bid	DFRC-B4867	4073045	EYEWASH, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Non-Core Bid	DFRC-B4867	4073046	EYEWASH, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Core Bid	DFRC-B4862	3702612	FIRE EXTINGUISHER, HALON 13#	OPERATING	fire extinguisher, portable				
Non-Core Bid	DFRC-B4867	4073047	EYEWASH, SAFETY (PORTABLE PRESSURIZED)	OPERATING	Eyewash, Portable Pressurized				
Non-Core Bid	DFRC-B4856	2158006	WET PIPE SPRINKLER SYSTEM	OPERATING	Fire Extinguishing, Wet Pipe				
Non-Core Bid	DFRC-B4867	1904031	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4867	4707550	PANEL, FIRE ALARM CONTROL	OPERATING	Fire Alarm Control Panel				
Non-Core Bid	DFRC-B4856	4707526	PANEL, FIRE ALARM CONTROL	OPERATING	Fire Alarm Control Panel				
Non-Core Bid	DFRC-B4856	401004	AIR COMPRESSOR	OPERATING	Air Compressor, Recip				
Non-Core Bid	DFRC-B4867	601119	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4867	205042	HEATER, GAS WATER	OPERATING	Water Heater, Gas				
Non-Core Bid	DFRC-B4867	304371	AIR CONDITIONER, AC GAS PACK	OPERATING	Air Conditioner				
Non-Core Bid	DFRC-B4856	1098006	ICE MACHINE	OPERATING	Ice Machine				
Non-Core Bid	DFRC-B4867	601120	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4867	1078034	DRINKING FOUNTAIN	OPERATING	RTF				
Non-Core Bid	DFRC-B4867	601118	FAN, EXHAUST	OPERATING	Exhaust Ventilator				
Non-Core Bid	DFRC-B4856	4060004	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Non-Core Bid	DFRC-B4856	4060005	DOOR, ROLL UP MANUAL	OPERATING	Door, Overhead, RU, Man.				
Non-Core Bid	DFRC-B4856	204058	HEATER, ELECTRIC WATER	OPERATING	Water Heater, Electric				
Core Bid	DFRC-B4862	1903043	PANEL, POWER	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4856	31260027	HEATER, ELECTRIC	OPERATING	Heater, Overhead Elect				
Non-Core Bid	DFRC-B4856	31260029	PANEL, LIGHTING	OPERATING	PTI-Infrared Thermography	Panel, Electrical			
Non-Core Bid	DFRC-B4867	601117	FAN, EXHAUST	OPERATING	Exhaust Ventilator				

J-C02 Asset Maintenance Requirements

INDEX

[AC GAS PACK](#)
[Air Compressor, Recip](#)
[Air Compressor, Screw](#)
[Air Conditioner](#)
[Air Conditioner, Window](#)
[Air Dryer](#)
[Air Dryer-Refrigerated](#)
[Air Handling Unit](#)
[Aircraft, Blower Maint](#)
[Alarm System, Hydrazine](#)
[Alarm, Ultrasonic](#)
[Backflow Prevention Device](#)
[Battery Charger](#)
[Boiler, Seasonal](#)
[Building Automation System](#)
[Cathodic Protection System](#)
[Chiller, Centrifigual](#)
[Chiller, Recip, Air Cooled](#)
[Chiller, Recip, Water Cooled](#)
[Chiller, Screw](#)
[Chiller, Scroll, Air Cooled](#)
[Chiller, Scroll, Water Cool](#)
[Clean Agent Fire Systems](#)
[Combustible Gas Detection Sys](#)
[Condenser, Air Cooled](#)
[Control Panel, Pneumatic](#)
[Cooling Tower](#)
[Crane, Overhead](#)
[Door, Hangar](#)
[Door, Overhead, RU, Elec.](#)
[Door, Overhead, RU, Man.](#)
[Door, Sliding, Electric](#)
[Door, Vertical Lift](#)
[ECU Chilled Water](#)
[Elevator](#)
[Emergency Eyewash, Plumbed](#)
[Emergency Eyewash-Shower](#)
[Environmental Chamber Unit](#)
[Environmental Control Unit DX](#)
[Evaporative Cooler Lay-up](#)
[Evaporative Cooler Start Up](#)
[Exhaust Ducts, Grease](#)
[Exhaust Ventilator](#)
[Expansion Tank](#)
[Eyewash, Portable](#)

J-C02 Asset Maintenance Requirements

[Eyewash, Portable Pressurized](#)
[Facility Condition Assessment-L](#)
[Facility Condition Assessment-S](#)
[Fan Coil Unit Chilled Water](#)
[Fan Coil Unit DX](#)
[Fan Coil Unit Hot Water](#)
[Fan, Axial](#)
[Fan, Centrifugal](#)
[Fan, Return](#)
[Fire Alarm Control Panel](#)
[Fire Exting Sys, Dry Chemical](#)
[Fire Exting, Portable, DFRC](#)
[Fire Extinguisher, Mobile](#)
[Fire Extinguisher, Portable](#)
[Fire Extinguishing, Wet Pipe](#)
[Fire Hose & Standpipes](#)
[Fire Hydrant](#)
[Fire Pump, Diesel](#)
[Fire Suppression, Preaction](#)
[Fire Water Tank](#)
[Foam Sprinkler System](#)
[Foam Tank & Hose](#)
[Freezer, Commercial](#)
[Freezer, Walk-in](#)
[Fuel Station](#)
[Gas Meter](#)
[Gate, Electric](#)
[Generator, 400 HZ](#)
[Generator, Emergency Diesel](#)
[Grease Interceptor](#)
[Grounds, Static](#)
[Heat Exchanger, Tube](#)
[Heat Pump](#)
[Heater, Cabinet](#)
[Heater, Elect. Duct](#)
[Heater, Gas Duct](#)
[Heater, Overhead Elect](#)
[Heater, Overhead Gas](#)
[Heater, Radiant Overhead Gas](#)
[Heater, Tubular Overhead Gas](#)
[Heating Unit, Gas Fired](#)
[Hoist](#)
[Hoist, Wheel Chair](#)
[Humidifier](#)
[Ice Machine](#)
[Inverter, 400 HZ](#)
[Lift](#)
[Lighting, Perimeter](#)
[Lighting, Relamp-L](#)
[Lighting, Relamp-S](#)

J-C02 Asset Maintenance Requirements

[Lighting-L](#)
[Lighting-S](#)
[Loading Dock, Hydraulic](#)
[Loading Dock, Manual](#)
[Main Control Panel](#)
[Meter, Flow](#)
[Monitor Nozzles](#)
[Monitor, Refrigerant](#)
[Motor Control Center](#)
[Motor Starter](#)
[Operations](#)
[Panel, Electrical](#)
[Panel, Pneumatic](#)
[Panelboard, Power Distribution](#)
[PDU](#)
[PM Tasks](#)
[PTI-Fuel Analysis](#)
[PTI-Infrared Thermography](#)
[PTI-Oil Analysis, Lubricant](#)
[PTI-Oil Analysis, Transformer](#)
[PTI-Vibration Analysis](#)
[Pump, Centrifugal](#)
[Pump, Chilled Water](#)
[Pump, Circulating](#)
[Pump, Duplex Sump](#)
[Pump, Foam](#)
[Pump, Hot Water](#)
[Pump, Jockey](#)
[Pump, Sewer Ejector, Duplex](#)
[Pump, Sump](#)
[Pump-Motor Assembly](#)
[Refrigerator, Commercial](#)
[Refrigerator, Walk-in](#)
[Roof Assessment](#)
[RTF](#)
[Shower, Safety](#)
[STAK, Storage Sys](#)
[Substation, Draw Out Breakers](#)
[Substation, Grounds](#)
[Switch, Air](#)
[Switch, Automatic Transfer](#)
[Switch, Oil Filled](#)
[Switch, Sectional](#)
[Switch, Selector, HV Air](#)
[Switch, Selector, HV Oil](#)
[Switch, SF6](#)
[Switchgear](#)
[Tank, Air Receiver](#)
[Tank, Fuel](#)
[Transformer, Dry](#)

J-C02 Asset Maintenance Requirements

[Transformer, Oil](#)

[UPS](#)

[Vacuum Pump](#)

[Valve, Control Fire](#)

[Variable Frequency Drive](#)

[VAV Boxes](#)

[Water Heater, Electric](#)

[Water Heater, Gas](#)

[Water Heater, PVI](#)

[Water Softener](#)

J-C02 Asset Maintenance Requirements

OPERATIONS										
TID	Task Description	D	W	M	Q	SA	A	2Y	3Y	5Y
10	Provide COTR with "Daily Assignment Reports" within the first hour of each business day. Per PWS.	X								
20	Perform Daily Inspections of Energy Management System to identify and correct alarms, faults and defects. Adjust operating temperatures schedules as directed by DFRC Management	X								
30	Perform Weekly Inspections and operational checks of Fire Suppression Systems per NFPA 25 to identify and correct faults and defects. Document and log inspection findings		X							
40	Perform Weekly Inspections of Uninterruptible Power Supply Systems to identify and correct alarms, faults and defects. Complete NFPA 70B UPS System Inspection Checklist		X							
50	Perform weekly inspections of high voltage electrical substations to identify and correct alarms, faults and defects		X							
60	Perform daily inspections of chiller and boiler plants. Log operating conditions and identify and correct alarms, faults and defects.	X								
70	Perform daily inspections of the DFRC Fuel Station. Complete daily, weekly and monthly logs. Check for alarm conditions, leaks on fittings, sensors and attaching components. Check for overflow and spill conditions. Check and clean secondary containment areas.	X								
80	Perform weekly inspections of all items and record findings for each tank location on a DFRC Form D-KW 246-8. Maintain inspection forms in a file, ready for inspection by auditors.		X							
90	Daily testing of chiller and boiler plants water chemistry	X								
100	Report equipment and systems removed from service to Facilities Management	X								
110	Perform Daily inspections of all sewage lift stations for proper operation. Check for faults and alarms. Correct any discrepancies.	X								
120	Perform quarterly inspection and pumping out manholes. Perform inspection after each rain event.				X					
130	Perform monthly test of GFCI outlets and circuit breakers in accordance with manufacturrs requirements and NFPA 70 Article 11.3 and 210.8			X						

J-C02 Asset Maintenance Requirements

RTF									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Run to Fail					X			
20	Repair as Needed					X			

J-C02 Asset Maintenance Requirements

FACILITY CONDITION ASSESSMENT-S

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Walk Through an Around Entire Building and conduct a condition assessment of the following components:								
10	General Exterior Inspection: Overall appearance (Good, Fair, Poor)					X			
20	Exposed Systems Exterior Walls: Cracks, Surface deterioration, corrosion, Missing elements, coatings, etc					X			
30	Windows and Doors Condition: alignment, surface condition, sealant, hardware, etc.					X			
40	Concrete (Columns, walls, floors, and roof slabs): Overall alignment, deflection, surface conditions, scaling, spalls, pop outs, stains, exposed reinforcing, etc.					X			
50	Steel (structural members, stairs, and connections): Overall alignment, deflection or cracking, corrosion, surface deterioration, etc.					X			
60	Wood (structural members and connections): Overall alignment, deflection or cracking, Rot, etc.					X			
70	Roof Inspection: Evidence of leaks on undersurface, water tightness, roof surface appearance, Insulation, roof penetrations, flashing, drainage, etc.					X			
80	General Interior Inspection: Overall appearance (Good, Fair, Poor)					X			
90	Ceilings and Finishes: Settlement or sagging, stains, discoloration, code compliance, alignment, evidence of moisture, missing elements, etc.					X			
100	Ceiling openings: Lighting fixtures, fire protection, inserts, air distribution, etc.					X			
110	Walls and Finishes: Paint, coverings, coatings, interior glazing, evidence of moisture, cleanliness, cracks, shading devices, etc.					X			
120	Floors and Finishes: Evidence of moisture, irregular surface, handicap hazards, visible settlement, tripping hazards, covering condition (carpet, resilient, masonry,) etc.					X			
130	Doors and hardware: Overall condition, fit, appearance operation, locksets, panic devices, security devices, alignment, finishes, etc.					X			
140	Handicap access compliance					X			
150	Generate inspection report for entry in the CMMS. Generate appropriate work order/ service order for deficiencies					X			

J-C02 Asset Maintenance Requirements

PTI-INFRARED THERMOGRAPHY									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
WARNING	Exercise caution when working around rotating equipment.								
WARNING	Maintain minimum safe distance from energized electrical circuits in accordance with NFPA 70E requirements								
WARNING	Observe standard safety precautions when working on elevated structures or roofs.								
10	Notify operators or other local occupants before starting inspection.						X		
20	Inspect imaging system cables and test camera operation. Verify correct date/time (if available) has been set on camera.						X		
30	Adjust camera settings such as distance to object and emissivity						X		
40	adjust camera settings such as distance to object and emissivity						X		
50	Save image of items of interest. Ensure camera is adjusted to show entire temperature range.						X		
60	Note machine, location, and operating or environmental conditions for each image saved and action initiated to correct the fault.						X		
NOTE	Immediately notify supervisor of any temperature difference (delta-T) greater than 10C (50F).								
70	Upload infrared images to the host infrared software for analysis and reporting (if required). Provide notes for analyst use.						X		
80	Thermography analysis is to be performed on electrical connections and components, mechanical components (i.e. bearings, belts, etc.) & temperature transfer components.						X		
90	Evaluate analysis. Report deficiencies and out of tolerance conditions. Correct all deficiencies and out of tolerance conditions within PM and trouble call scope. Advise of corrective actions required that are beyond the PM and Trouble Call Scope						X		

J-C02 Asset Maintenance Requirements

PTI-OIL ANALYSIS, LUBRICANT									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Collect oil sample. Record equipment number, date, and oil temperature on bottle.					X			
20	Send oil sample to lab for viscosity, wear analysis (Spectro-chemical Analysis), Water Analysis, contaminants and Total Acid Number (TAN)					X			
30	If test results fall outside industry standard parameters generate action for remediation or oil and filter change.					X			
40	Evaluate analysis. Report deficiencies and out of tolerance conditions. Correct all deficiencies and out of tolerance conditions within PM and trouble call scope. Advise of corrective actions required that are beyond the PM and Trouble Call Scope.					X			

J-C02 Asset Maintenance Requirements

PTI-OIL ANALYSIS, TRANSFORMER

PTI-OIL ANALYSIS, TRANSFORMER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
WARNING	Prior to obtaining oil sample verify transformer is not PCB filled or PCB contaminated. PCB oil goes by many trade names including Inerteen, Pyranol, and Askarel. Contact maintenance manager if oil type is unknown								
10	Collect oil sample. Record equipment number, date, and oil temperature on bottle.					X			
20	Send oil sample to lab for a Karl Fischer (ASTM D1533-00), Acid Number (ASTM D974-97) Interfacial Tension (ASTM D971-99a), and visual Examination.					X			
30	If test results fall outside industry standard parameters generate action for remediation.					X			
40	Evaluate analysis. Report deficiencies and out of tolerance conditions. Correct all deficiencies and out of tolerance conditions within PM and trouble call scope. Advise of corrective actions required that are beyond the PM and Trouble Call Scope.					X			

J-C02 Asset Maintenance Requirements

PTI-VIBRATION ANALYSIS

PTI-VIBRATION ANALYSIS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
WARNING	Exercise caution when working around rotating equipment.								
NOTE	The calibration and certification status of each item of PT&I test equipment shall be recorded in the CMMS. Only current calibrated or otherwise certified PT&I test equipment shall be used. If PT&I test equipment is provided by a third party sub-contractor, then the								
NOTE	Periodicity can be adjusted after a baseline is established.								
NOTE	If sound disk is missing, take data directly on machine surface. Ensure surface is clean and dry. Scrape any paint or glue off of surface. Replace sound disk at next opportunity.								
10	Download vibration route data from host computer				X				
20	Notify operators or other local occupants before collecting vibration data				X				
30	Record machine operating condition (usually directly into data collector).				X				
40	Collect vibration data. If needed, adjust data collector and take additional data.				X				
50	Note any unsatisfactory conditions (machine or area) and report them to supervisor for correction plan development and remediation.				X				
60	Document and upload vibration data to host data base.				X				
NOTE	Vibration Analysis shall be limited to motors of 25HP and above.								
70	Evaluate analysis. Report deficiencies and out of tolerance conditions. Correct all deficiencies and out of tolerance conditions within PM and trouble call scope. Advise of corrective actions required that are beyond the PM and Trouble Call Scope.				X				

J-C02 Asset Maintenance Requirements

PTI-FUEL ANALYSIS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Collect fuel sample. Record equipment number, location and date.					X			
20	Send fuel sample to lab analysis.					X			
30	If test results fall outside industry standard parameters generate action for remediation.					X			
40	Evaluate analysis. Report deficiencies and out of tolerance conditions. Correct all deficiencies and out of tolerance conditions within PM and trouble call scope. Advise of corrective actions required that are beyond the PM and Trouble Call Scope.					X			

J-C02 Asset Maintenance Requirements

AIR COMPRESSOR, SCREW

AIR COMPRESSOR, SCREW									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect drive components including coupling shafts and motor for proper operations			X					
20	Check Air Filter Indicator/service and clean or replace air filter as required	X							
30	Verify proper operation of auto drain if installed	X							
40	Drain moisture from air and oil separators	X							
50	Check Oil Separator Indicator/service If Necessary	X							
60	Check Oil Reservoir/add If Necessary	X							
70	Check Unit For Proper Loading and Unloading	X							
80	Check operating and safety controls for proper operation			X					
90	Check Discharge Pressure And Temperature _____	X							
100	Check motor starter and electrical components for proper operation. Check for voltage and current imbalance			X					
110	Check cooler entering and leaving water temperatures.	X							
120	Check/clean Dirt On After-cooler Faces And Cooling Fan			X					
130	Inspect and clean air and water cooled oil cooler heat exchanger to ensure free all dust, dirt, scale, debris and deposits					X			
140	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies	X							

J-C02 Asset Maintenance Requirements

AIR COMPRESSOR, RECIP									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check unit for proper operation			X					
20	Check compressor oil level			X					
30	Ensure belt guards are properly installed			X					
40	Inspect unit for air and oil leaks			X					
50	Drain moisture from air tank, check operation of auto drain if installed			X					
60	Check operation of all operating and safety controls			X					
70	Record compressor start and stop pressures and measure full load amps.			X					
80	Inspect unit for noise, vibration and overheating			X					
90	Clean exterior of unit and surrounding area			X					
100	Inspect drive belts and sheaves, replace if worn, cracked, glazed or rotted.			X					
110	Check and adjust belt tension and alignment			X					
120	Lubricate motor			X					
130	Clean air inlet screen			X					
140	Remove & Hydrostatically Test And Certify The Pressure Relief Valve and gauges, or replace with new ASME Certified components per NASA Standard 8719.17A					X			
150	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job			X					
160	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies			X					

J-C02 Asset Maintenance Requirements

DOOR, OVERHEAD, RU, MAN.

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating or area personnel for deficiencies.				X				
20	Perform visual inspection. Inspect bottom bar for bending and deformation, damaged slats, pinched guides and dented or missing hood. Repair all observed defects.				X				
30	Check all fasteners to ensure that they are tight and secure including wall attachment bolts, guide assembly bolts, bracket attachment bolts, set screws on gears and sprockets, tension wheel, keys.				X				
40	Check Operating Barrel Assembly including tension wheel, tension spring, and tension bracket for damage and proper adjustment. Adjust tension per manufacturers specifications.				X				
50	Inspect and lubricate door guides, pulleys and hinges.				X				
60	Operate door manually using chain operator. Check for proper operation, binding, or misalignment; adjust or replace components as necessary.				X				
70	Remove debris from door track				X				
80	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

DOOR, OVERHEAD, RU, ELEC.

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating or area personnel for deficiencies.				X				
20	Perform visual inspection. Inspect bottom bar for bending and deformation, damaged slats, pinched guides and dented or missing hood. Repair all observed defects.				X				
30	Check all fasteners to ensure that they are tight and secure including wall attachment bolts, guide assembly bolts, bracket attachment bolts, set screws on gears and sprockets, tension wheel, keys.				X				
40	Check Operating Barrel Assembly including tension wheel, tension spring, and tension bracket for damage and proper adjustment. Adjust tension per manufacturers specifications.				X				
50	Inspect and lubricate door guides, pulleys and hinges.				X				
60	Inspect and lubricate motor gearbox, drive chain (or belt) and motor; adjust or replace components as necessary.				X				
70	Operate door electrically from push button station. Inspect for proper operation, binding, or misalignment; adjust or replace components as necessary.				X				
80	Operate door manually using chain operator. Check for proper operation, binding, or misalignment; adjust or replace components as necessary.				X				
90	Check operation of door safety edge switch and limit switches to ensure proper operation. Replace switches if faulty or deficient.				X				
100	Check operation of door operator and motor. Check voltage and amperage, check for overheating and loose connection. Repair or replace faulty connections and components.				X				
110	Check electrical operation including wiring, connections and contacts; adjust or replace as necessary.				X				
120	Remove debris from door track				X				
130	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

DOOR, SLIDING, ELECTRIC

DOOR, SLIDING, ELECTRIC									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating or area personnel for obvious deficiencies				X				
20	Check for proper operation, binding or misalignment; adjust as necessary.				X				
30	Check and lubricate door guides, pulleys and hinges.				X				
40	Inspect and lubricate motor gearbox, drive chain (or belt), and motor; adjust as necessary.				X				
50	Check operation of limit switch; adjust as necessary				X				
60	Check wiring, connections and contacts; tighten or replace as necessary.				X				
70	Clean area around door				X				
80	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

EMERGENCY EYEWASH, PLUMBED

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check and ensure that the path to the eyewash is unobstructed. Remove any obstructions.	X							
20	Check and verify that a high visibility sign marking the eyewash location is in place and that the area is illuminated.	X							
30	Check that the nozzle caps are in place to prevent contamination and that the nozzles, nozzle caps, bowl/sink are clean and sanitary.	X							
40	With the nozzle caps in place actuate the eyewash valve to its fully opened position. Verify that the caps come off and that water flows. Flow the water until it runs clear. Verify the water flow appears uniformly distributed from all nozzles.	X							
50	Check and verify that the water continues to flow until the valve is manually returned to its closed position	X							
60	Report problems and deficiencies to the maintenance and operations service provider.	X							
70	Check and document that the water pressure to the eyewash station is at least 30 psig and not greater than 80psig.					X			
80	Measure and document the water flow from the eyewash / face-wash nozzles using a flow meter or by timing and measuring flow into a suitable container. Verify that the flow rates for eyewash units is at least 4 GPM. verify that flow rates for face wash units is at least 3					X			
90	Measure and document the water temperature. The water temperature must be 60 - 100 degrees Fahrenheit.					X			
100	Inspect all components including actuator valve, foot pedals, hand paddles for proper operation, insulation (outdoor units) and corrosion.					X			
110	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies	X							
120	Sign and date service tag attached to the unit. Attach new tag for weekly and annual inspections if required.	X				X			

J-C02 Asset Maintenance Requirements

EMERGENCY EYEWASH-SHOWER

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check and ensure that the path to the eyewash is unobstructed. Remove any obstructions.	X							
20	Check and verify that a high visibility sign marking the eyewash \ shower location is in place and that the area is illuminated.	X							
30	Check that the nozzle caps are in place to prevent contamination and that the nozzles, shower head, nozzle caps, bowl/sink are clean and sanitary.	X							
40	With the nozzle caps in place actuate the eyewash valve to its fully opened position. Verify that the caps come off and that water flows. Flow the water until it runs clear. Verify the water flow appears uniformly distributed from all nozzles.	X							
50	Check and verify that the water continues to flow from the eyewash until the valve is manually returned to its closed position	X							
60	If there is no area drain in the emergency shower area use an emergency shower test kit to contain the water.	X							
70	Actuate the emergency shower valve to its fully opened position. Verify that the water flows. Flow the water until it runs clear. Verify the water flow appears uniformly distributed from the showerhead.	X							
80	Check and verify that the water continues to flow from the showerhead until the valve is manually returned to its closed position	X							
90	Report problems and deficiencies to the maintenance and operations service provider.	X							
100	Verify that the shower valve actuator is within 69 inches of the floor or ground level.					X			
110	Check that the water pressure to the eyewash and shower station is at least 30 psig and not greater than 80psig.					X			
120	Measure and document the water flow from the eyewash and shower using a flow meter or by timing and measuring flow into a suitable container. Verify that the flow rate for the eyewash is at least .4 GPM, verify that the flow rate for the shower is at least 20 GPM.					X			
130	Measure and document the water temperature. The water temperature must be 60 - 100 degrees Fahrenheit.					X			
140	Measure the diameter of the shower water flow pattern at 60 inches above the standing surface to verify that it is at least 20 inches.					X			

J-C02 Asset Maintenance Requirements

150	Inspect all components including actuators, valves, foot pedals, hand paddles for proper operation, insulation (outdoor units) and corrosion.					X			
160	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			
170	Sign and date service tag attached to the unit. Attach new tag for weekly and annual inspections if required.	X							

J-C02 Asset Maintenance Requirements

EYEWASH, PORTABLE									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check and ensure that the path to the eyewash is unobstructed. Remove any obstructions.	X							
20	Check and verify that a high visibility sign marking the eyewash location is in place and that the area is illuminated.	X							
30	Check that the nozzle caps are in place to prevent contamination and that the nozzles, nozzle caps, bowl/sink are clean and sanitary.	X							
40	Check the level of the flushing fluid.	X							
50	Report problems and deficiencies to the maintenance and operations service provider.	X							
60	Measure and document the water flow from the eyewash / facewash nozzles using a flow meter or by timing and measuring flow into a suitable container. Verify that the flow rates for eyewash units is at least .4 GPM, verify that flow rates for face wash units is at least 3 GPM.				X				
70	Drain and dispose of the eyewash fluid. Disinfect and rinse the self contained portable eyewash container thoroughly and refill with eyewash solution. Add bacteria inhibitor solution if required by the manufacturer's instructions that are attached to the eyewash container.				X				
80	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				
90	Sign and date service tag attached to the unit. Attach new tag for weekly and annual inspections if required.	X							

J-C02 Asset Maintenance Requirements

EYEWASH, PORTABLE PRESSURIZED

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check and ensure that the path to the eyewash is unobstructed. Remove any obstructions.	X							
20	Check and verify that a high visibility sign marking the eyewash location is in place and that the area is illuminated.	X							
30	Check that the nozzle caps are in place to prevent contamination and that the nozzles, nozzle caps, bowl/sink are clean and sanitary.	X							
40	Check the level of the flushing fluid.	X							
50	Report problems and deficiencies to the maintenance and operations service provider.	X							
60	Measure and document the water flow from the eyewash / facewash nozzles using a flow meter or by timing and measuring flow into a suitable container. Verify that the flow rates for eyewash units is at least .4 GPM, verify that flow rates for face wash units is at least 3 GPM.				X				
70	Drain and dispose of the eyewash fluid. Disinfect and rinse the self contained portable eyewash container thoroughly and refill with eyewash solution. Add bacteria inhibitor solution if required by the manufacturer's instructions that are attached to the eyewash container.				X				
80	Test Pressure relief valve for proper operation	X							
90	Return air pressure per manufacturer's requirement.	X							
100	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies	X							
110	Sign and date service tag attached to the unit. Attach new tag for weekly and annual inspections if required.	X							

J-C02 Asset Maintenance Requirements

SHOWER, SAFETY									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check and ensure that the path to the shower is unobstructed. Remove any obstructions.	X							
20	Check and verify that a high visibility sign marking the shower location is in place and that the area is illuminated.	X							
30	Actuate the emergency shower valve to its fully opened position. Verify that the flow rate for the shower is at least 20 GPM. Flow the water until it runs clear. Verify the water flow appears uniformly distributed from the showerhead.	X							
40	If there is no area drain in the emergency shower area use an emergency shower test kit to contain the water.	X							
50	Measure and document the water temperature. The water temperature must be 60 - 100 degrees Fahrenheit.					X			
60	Measure the diameter of the shower water flow pattern at 60 inches above the standing surface to verify that it is at least 20 inches.					X			
70	Inspect all components including actuators, valves, foot pedals, hand paddles for proper operation, insulation (outdoor units) and corrosion.					X			
80	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies	X							
90	Sign and date service tag attached to the unit. Attach new tag for weekly and annual inspections if required.	X							

J-C02 Asset Maintenance Requirements

FUEL STATION									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
WARNING	Prior to any work on the system always shut off power.								
NOTE	Record and maintain records of all installation tests, scheduled inspection and repairs, and equipment replacements and make such records available to the local district, CARB or EPA inspectors.								
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect tank condition. All lines, fittings, sensors, and attaching components for general condition, leakage.		X						
20	Inspect paint for peeling or scraped areas, issues with welds on seams, supports or saddles.		X						
30	Open the tank manhole cover and visually inspect the interior of the tank for general condition and inspect the gaskets for cracking and hardening.					X			
40	Inspect bolts and tank flange for corrosion					X			
45	Inspect and measure grounding resistance for maximum of 25 Ohms. Correct deficiencies.					X			
50	Visually inspect fill coupler condition for damage to ring seal and for leakage.		X						
60	Test all operating and safety controls for proper operation. Test overflow protection devices and clock gauge alarm batteries Correct deficiencies.		X						
70	Test monitoring device (mechanical or electronic) for detecting leaks in the interstitial space of double wall constructed tanks. Check for alarm and fault conditions. Correct deficiencies.		X						
75	Check operation of vapor recovery and venting system. Correct deficiencies.		X						
80	Remove any accumulation of oil in primary and secondary containment areas		X						
90	Check nozzle, hose, retract (including pulley, cord, weight etc) for leaks, wear, and malfunction		X						
100	Inspect and test emergency shutoff valve for proper operation. Note - Always shut off the power to the dispenser when changing filters or doing maintenance.		X						
110	Check Overall Condition Of Dispenser - Annotate Discrepancies.		X						
120	Clean Dispenser Unit		X						

J-C02 Asset Maintenance Requirements

130	Replace fuel filters Annually or every 300,000 Gallons which ever comes first.					X			
140	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies		X						

J-C02 Asset Maintenance Requirements

PUMP, DUPLEX SUMP

PUMP, DUPLEX SUMP									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect piping and valves for leaks and condition				X				
20	Inspect check valves for proper operation				X				
30	Inspect controller wiring and controls for condition and proper operation				X				
40	Test float switches and check for condition				X				
50	Clean sump pit				X				
60	Lubricate pumps if necessary				X				
70	Inspect pump bodies for corrosion and clean and paint if necessary				X				
80	Check condition and integrity of power cords and connection at pump motors				X				
90	Inspect seal for leakage				X				
100	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

GENERATOR, EMERGENCY DIESEL

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow manufacturers testing and maintenance requirements to include but not limited to the following;								
10	Check with area personnel for reports of deficiencies.		X						
20	Check for oil, coolant and fuel leaks		X						
30	Check automatic transfer switch is in automatic and generator breaker is closed		X						
40	Check battery charge and electrolyte specific gravity, add distilled water as required. Check terminals for corrosion; clean and add anti-corrosion grease as required. Minimum specific gravity is 1.260.		X						
50	Measure and record individual cell and string float voltages.					X			
60	Check battery charger for proper operation		X						
70	Check crank case heater for proper operation.		X						
80	Check engine oil level; add as necessary.		X						
90	Check engine air filter for dirt and restrictions; change as necessary.			X					
100	Check belts for wear and tension; adjust or replace as necessary.			X					
110	Inspect wiring, connections, sensors and switches; adjust or replace as necessary.		X						
120	Check all fuel hoses for deterioration, damage and leaks replace as necessary		X						
130	Inspect fuel rack					X			
140	Check injector nozzles; service or replace as necessary.					X			
150	Check coolant level and add if necessary		X						
160	Check all coolant hoses and lines for deterioration, damage and leaks replace as necessary		X						

J-C02 Asset Maintenance Requirements

170	Clean radiator free of all debris and deposits to ensure maximum air flow and heat transfer					X			
180	Check water pump and clutch for wear and leaks					X			
190	Measure coolant specific gravity and density with hydrometer		X						
200	Change oil based on oil analysis report if applicable					X			
210	Perform 30-minute test run; check for proper operation. Measure voltage, current, and frequency. Ensure generator is loaded to a minimum of 30% if not possible observe exhaust gas temperatures are above OEM recommended minimum.					X			
220	If monthly generator 30-minute tests are under light load (<30% rated load), run generator for three (3) hours under near full load. Calculate and trend fuel consumption versus load.					X			
230	Clean the generator power output and control boxes. Check for and tighten all loose connections.		X						
240	Check and torque the exhaust manifold and turbocharger (if applicable) fasteners					X			
250	Check operation of main generator circuit breaker by manually operating. Test the trip unit according the manufacturer's instructions.					X			
260	Inspect mounts and couplings and lubricate if required					X			
270	Inspect contact points and wiring for wear and all connections for signs of overheating and looseness					X			
280	Wipe dirt from generator and enclosure; clean surrounding area.		X						
290	Inspect generator from top to bottom for loose bolts and broken guards		X						
300	Conduct and record performance evaluation on entire unit to determine maximum operational efficiency.		X						
310	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies		X						

J-C02 Asset Maintenance Requirements

GATE, ELECTRIC

GATE, ELECTRIC									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check For Proper Operation				X				
20	Inspect Track Wheels; Clean & Lube As Needed				X				
30	Check Operation Of Clutch; Close Gate While Holding, Clutch Should Slip				X				
40	Inspect Condition Of All Wiring				X				
50	Check For Oil Leaks And Or Oil Level				X				
60	Check For Broken/missing Hardware Record Here				X				
70	Inspect Bearings & Clutch Assemblies; Clean & Lube As Necessary				X				
80	Check Sprockets & Chain For Broken Links & Teeth; Lube As Needed				X				
90	Check Condition Of Belt, Replace If Necessary				X				
100	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

HOIST									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating or area personnel for deficiencies.					X			
20	Inspect for damaged structural members, alignment, worn pins, column fasteners, stops and capacity markings.					X			
30	Inspect and lubricate cable tension reel and inspect condition of cable.					X			
40	Check pendent control for hoist operation - travel function, up, down, speed stepping, upper and lower travel limit switches, etc.					X			
50	Inspect, clean and lubricate trolley assembly.					X			
60	Drain and replace reduction gear housing oil.					X			
70	Inspect brake mechanism.					X			
80	Measure width and thickness of hook. Compare to design/discard dimensions.					X			
90	Perfrom load test					X			
100	Inspect and clean hook assembly and chain or wire rope sheaves.					X			
110	Inspect, clean and lubricate hoist motor.					X			
120	clean work area.					X			
130	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

PANEL, PNEUMATIC

PANEL, PNEUMATIC									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating personnel for discrepancies.					X			
20	Disconnect from power source; vacuum clean control panel compartment.					X			
30	Inspect wiring/components for frays and loose connections; repair and tighten or replace.					X			
40	Check set point controls for temperature, humidity and pressure; adjust as necessary.					X			
50	Confirm correct pressure differential in both position controllers.					X			
60	Check electronic control signal source and strength.					X			
70	Inspect air systems for leaks using airborne ultrasonics					X			
80	Inspect relays, pilot valves and pressure regulators for proper operation; repair or replace as necessary.					X			
90	Replace sensor air filters, controllers and thermostats as necessary.					X			
100	Clean area around unit.					X			
110	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

PUMP, CENTRIFUGAL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect for proper operation.				X				
20	Inspect for leaks on suction and discharge piping, seals, packing glands; adjust or replace as required.				X				
30	Check pump and motor bearings, couplings and other components for excessive noise, vibration, heating, and proper operation				X				
40	Lubricate pump and motor if needed				X				
50	Clean exterior of pump, motor and surrounding area.				X				
70	Record discharge/suction pressures and motor current (all phases)				X				
80	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

PUMP, CHILLED WATER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect for proper operation.				X				
20	Inspect for leaks on suction and discharge piping, seals, packing glands; adjust or replace as required.				X				
30	Check pump and motor operation for excessive noise, vibration and heating.				X				
40	Perform vibration analysis			X					
50	Lubricate pump and motor if indicated by vibration analysis				X				
60	Clean exterior of pump, motor and surrounding area.				X				
70	Measure insulation resistance and poarization index (PI)					X			
80	Record discharge/suction pressures and motor current (all phases)					X			
90	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

PUMP, CIRCULATING									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect for proper operation.				X				
20	Inspect for leaks on suction and discharge piping, seals, packing glands; adjust or replace as required.				X				
30	Check pump and motor operation for excessive noise, vibration and heating.				X				
40	Lubricate pump and motor if required				X				
50	Clean exterior of pump, motor and surrounding area.				X				
60	Record discharge/suction pressures and motor current (all phases)				X				
70	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

METER, FLOW

METER, FLOW									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect monitor for leaks, corrosion or broken sight glass; repair or replace as necessary.				X				
20	Inspect monitor operation for excessive noise.				X				
30	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

PUMP, HOT WATER

PUMP, HOT WATER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect for proper operation.				X				
20	Inspect for leaks on suction and discharge piping, seals, packing glands; adjust or replace as required.				X				
30	Check pump and motor operation for excessive noise, vibration and heating.				X				
40	Lubricate pump and motor if indicated by vibration analysis				X				
50	Clean exterior of pump, motor and surrounding area.				X				
60	Record discharge/suction pressures and motor current (all phases)				X				
70	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

PUMP, SUMP									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check pump for proper operation by filling sump with water and observing, high level alarm, pump on level, and pump off level.			X					
20	Measure and record current on all phases					X			
30	Measure insulation resistance and polarization index (PI)					X			
40	Inspect check valve for proper operation			X					
50	Inspect controller wiring and controls for condition and proper operation			X					
60	Clean sump pit					X			
70	Lubricate pump if necessary					X			
80	Inspect pump body for corrosion and clean and paint if necessary					X			
90	Inspect seal for leakage					X			
100	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job			X					
110	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies			X					

J-C02 Asset Maintenance Requirements

TANK, AIR RECEIVER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
NOTE	Comply with NASA Procedural Requirement 8719.17A								
10	Inspect exterior of receiver for corrosion and peeling paint.					X			
20	Check safety relief valve for proper operation. Remove and hydrostatically test and certify or replace the relief valve					X			
30	check automatic drain valve for proper operation.					X			
50	Remove access panel and inspect receiver tank internally for corrosion, moisture and dirt.					X			
60	Inspect all plumbing fittings and access points for leaks .					X			
70	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

TANK, FUEL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect non-freeze draw valves.					X			
20	Inspect storage tank vacuum and pressure vents. Ensure that all pressure relief devices are operational.					X			
30	Inspect vapor recovery line for degradation.					X			
40	Run pump and check operation if applicable.					X			
50	Inspect fuel strainer and clean as needed.					X			
60	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

VACUUM PUMP

VACUUM PUMP									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating or area personnel for deficiencies.				X				
20	Check for leaks on suction and discharge piping, seals, etc.				X				
30	Check pump and motor operation for excessive vibration, noise and overheating.				X				
40	Check alignment and clearances of shaft and coupler.				X				
50	Tighten or replace loose. Missing, or damaged nuts, bolts and screws.				X				
60	Lubricate pump and motor as required.				X				
70	Measure phase current and voltage and record suction pressure				X				
80	Clean pump, motor and surrounding area.				X				
90	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

EXHAUST VENTILATOR

EXHAUST VENTILATOR									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job					X			
20	Inspect unit for proper operation					X			
30	Inspect unit for noise, vibration and overheating					X			
40	Check operation of dampers if applicable					X			
50	Check fan for bent blades and other damage					X			
60	Check condition and adjustment of belt if applicable					X			
70	Check operation and calibration of controls such as thermostat					X			
80	Clean fan blades, housing, motor and surrounding area					X			
90	Lubricate fan and motor bearings as applicable					X			
100	Inspect unit mounts for integrity					X			
110	Check condition of motor sheave if applicable					X			
120	Take and record motor amperage on each phase					X			
130	Check interlocked dampers where installed					X			
140	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

WATER HEATER, ELECTRIC

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating or area personnel for deficiencies.					X			
20	Inspect for water leaks to tank and piping.					X			
25	Inspect seismic restraints					X			
30	Check operation and condition of pressure relief valve		X						
40	Hydrostatically test and certify pressure relief valve, or replace with ASME certified valve					X			
50	Check electrical wiring for fraying and loose connections.					X			
60	Check water temperature setting; adjust as necessary.					X			
70	Check Operation of Water Temperature Control to verify it cycles heating element on and off at set temperature					X			
80	Drain sediment from tank.					X			
90	Clean area around unit.					X			
100	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

WATER HEATER, GAS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect for water leaks to tank and piping. Inspect for fuel system leaks.					X			
20	Check gas burners /pilot burners for proper flame and combustion.					X			
25	Manually operate pressure relief valve		X						
30	Check Gas Supply Pressure and Burner Manifold Pressure. Adjust To Manufacturers Requirements.					X			
40	Remove & Hydrostatically Test and Certify The Pressure Relief Valve or Replace With a New ASME Certified Relief Valve.					X			
50	Check all operating & safety controls for proper operation (temperature regulators, thermostatic devices, automatic fuel shut off valve, etc.)					X			
60	Check draft diverter, flue pipe, chimney and storm caps, and clean or replace as necessary					X			
70	Check electrical wiring for fraying and loose connctions.					X			
80	Check water temperature setting; adjust as necessary.					X			
90	Drain sediment from tank.					X			
100	Clean area around unit.					X			
110	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

WATER HEATER, PVI

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Comply With All Safety & Maintenance Procedures In Heat Wise Manual SU-3					X			
20	Inspect & Clean All Dust And Combustible Materials From Burner & Blower Section					X			
30	Inspect Gas Train For Leaks Prior To Commencing Work. Repair Any Gas Leaks.					X			
40	Inspect heater tank and piping for water leaks. Correct and repair leaks.					X			
50	Check Gas Supply Pressure. Maintain Gas Supply Pressure Between 5" - 10" WC. Adjust To Manufacturers Requirements.					X			
60	Check Burner Pre-Purge Is A Minimum of 30 Seconds IAW Manufacturers Manual.					X			
70	Check Operation Of Blower Motor For Vibration, Overheating And Rated Voltage & Amps					X			
80	Check That Burner Ignition Is Within 4 Seconds IAW Manufacturers Manual.					X			
90	Check Operation of Air Flow Safety Switch. Verify That Switch Closes When The Burner Blower Operates, And That The Gas Valve Closes When Blower Air Pressure Is Loss.					X			
100	Visually check gas burners /pilot burners for proper flame and combustion. Adjust Combustion Air As needed.					X			
110	Check Gas Manifold Pressure. Maintain Between 2.2 to 4.0" WC.					X			
120	Use a Calibrated Combustion Gas Analyzer To Check Flue Gas CO2, O2 and CO. Per Manufacturers Requirement Maintain 9% - 9.8% CO2, 5% - 3% O2, Less Than 400 ppm CO. Adjust Combustion Air & Firing Rate As Necessary					X			
130	Check draft diverter, flue pipe, chimney and storm caps, clean or replace as necessary. Check And Adjust Barometric Draft to -.02" WC to +.05" WC.					X			
140	Remove & Hydrostatically Test and Certify The Pressure Relief Valve or Replace With a New ASME Certified Relief Valve.					X			
150	Check electrical wiring for fraying and loose conncetions.					X			
160	Check water temperature setting; adjust as necessary. NND11372962R					X			

J-C02 Asset Maintenance Requirements

170	Drain sediment from tank.					X			
180	Clean area around unit.					X			
190	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

WATER SOFTENER

WATER SOFTENER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with building personnel for report of water softener effectiveness.			X					
20	Check pressure guages for proper operation.			X					
30	Check density of brine solution in salt tank.			X					
40	Check operation of float control in brine.			X					
50	Inspect water softener piping, fittings and valves for leaks.			X					
60	Lubricate valves and motors.			X					
70	Make minor adjustments to water softener controls if required.			X					
80	Inspect softener base and brine tank for corrosion and repair as needed.			X					
90	Check operation of the fill valve in brine tank.			X					
100	Check softener electrical wiring and phasing.			X					
110	Clean up area around softener.			X					
120	Check water hardness and pH			X					
130	Check and verify regenitive cycle time			X					
140	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies			X					

J-C02 Asset Maintenance Requirements

AIR DRYER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check and record leaving air temperature, determine dewpoint			X					
20	Check operation of condenser fan			X					
30	Clean unit and condenser			X					
40	Check system pressure regulating valve to ensure it is maintaining design system pressure			X					
50	Test auto blow down if installed			X					
60	Replace oil absorbing cartridge and air filters if installed			X					
70	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies			X					

J-C02 Asset Maintenance Requirements

LOADING DOCK, MANUAL

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Lubricate Anchor Pivots				X				
20	Clean Dust, Lint & Dirt From Machine Outside, & Inside Covers				X				
30	Lube Pivots On Mechanical Linkage Check For Wear, Looseness Or Binding				X				
40	Clean Heavy Grease, Dirt & Oil From Machine				X				
50	Check For Proper Operation				X				
60	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

LOADING DOCK, HYDRAULIC									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Utilize Safety Pin when ever accessing area under the lift.								
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Remove debris on and around leveler. Be sure the hinge section of the lip and the platform is clean.			X					
20	Check unit for proper operation.			X					
30	With the leveler supported by the Safety Pin, check hydraulic fluid level in tank. Add fluid if necessary. Use only Manufacturer approved hydraulic fluids.			X					
40	Inspect structure, hinge pins, clevis pins and cotter pins for abnormal wear.			X					
50	Inspect all conduit, boxes and electrical connections for damage.			X					
60	Inspect all weather seals (if installed) and replace if worn or damaged.			X					
70	Inspect dock bumpers, Replace if torn/worn. 4" of bumper protection is required.			X					
80	Check conditions of concrete, angles and welds.			X					
90	Lubricate all hinge pins and clevis pins			X					
100	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies			X					

J-C02 Asset Maintenance Requirements

ELEVATOR

ELEVATOR									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Ride car, checking for unusual noise or operation		X						
20	In Car: Inspect and clean fixtures and signal in operating panel and car position and direction indicator.		X						
30	In Car: Check operation of emergency lights and bell.		X						
40	In Car: Check handrails, ceiling panels and hang on panels for tightness.		X						
50	In Car: Check for tripping hazards.		X						
60	Inspect and lubricate rails of hoistway.		X						
70	Hallway Corridor: Inspect hall buttons, signal lamps, lanterns, and hall position indicator.		X						
80	Hallway Corridor: Inspect starter station, key operation and lamps.		X						
90	Motor Room: Inspect machine equipment room.		X						
100	Motor Room: Lockout and log record.		X						
110	Motor Room: Inspect tank oil level.		X						
120	Motor Room: Inspect and adjust controller contacts.			X					
130	Motor Room: Inspect pump and valve unit for leaks.			X					
140	Motor Room: Inspect and adjust contriller overloads; set timers.					X			
150	Motor Room: Tighten connections and clean controller fuses and holders.					X			
160	Motor Room: Inspect and lubricate pump motor bearings. NND11372962R					X			

J-C02 Asset Maintenance Requirements

170	Hatch: Check hoist way car rails, brackets and fish plates.					X			
180	Hatch: Inspect/lubricate overhead hatch switches and cams.					X			
190	Hatch: Inspect/clean/lubricate hatch door locks, rollers, tracks, upthrusts, relating cables, racks, sight guards and closers, motors, gearboxes, limit and zone switches.					X			
200	Hatch: Inspect door gibs and fastening.					X			
210	Hatch: Inspect/clean/lubricate cab top guides, steadying devices, safety switches, inductors, leveling devices, selector tape, switches, hitches and fan motor.					X			
220	Hatch: Check traveling cables for wear.					X			
230	Hatch: Inspect/clean/lubricate door operator roller track, upthrusts, related cables, clutch, retiring cam and door gib,					X			
240	Hatch: Inspect door operator; clean and lubricate chain and belt tension.			X					
250	Hatch: Inspect door, clean and adjust safety edge, light ray and cables.			X					
260	Hatch: Clean an adjust proximity devices on door.			X					
270	Inspect pit gland packing			X					
280	Inspect/clean/lubricate under car guides, selector tape, traveling cable, switches and platen plate assembly					X			
290	Clean equipment and surrounding area.		X						
300	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies		X						
	Contact Contractor To Conduct Annual Inspection								

J-C02 Asset Maintenance Requirements

DOOR, HANGAR

DOOR, HANGAR									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Lockout Control Switch		X						
20	Lockout Door Controls		X						
30	Check Gear Oil Add Oil If Low					X			
40	Inspect Cable Clamps And Roller Wheels For Loose Or Missing Hardware		X						
50	Inspect Guards, Access Panels, & Covers Re-install Where Loose Or Removed		X						
60	Visually Check Condition Of Doors And Or Hardware		X						
70	Inspect, Lubricate, Wipe-up Extra Grease On All Cable Wheels		X						
80	Clean & Inspect Starter Contacts - Report Status Ok/burnt/worn		X						
90	Check For Loose Hardware; Tighten/adjust As Needed		X						
100	Check Entire Break Assembly For Tightness Of All Fasteners - Reassemble					X			
110	Inspect Chains & Sprockets For Excessive Wear - Report Defects Here		X						
120	Check Switches & Other Electric Devices For Proper Operation & Secure Mounting		X						
130	Inspect Personnel Doors & Roll-up Doors For Loose Hardware & Operation		X						
140	Lube Pivots On Mechanical Linkage - Check For Wear, Looseness Or Binding		X						
150	Clean Heavy Grease, Dirt & Oil From Machine		X						
160	Lubricate All Rope Sheave Bearings		X						

J-C02 Asset Maintenance Requirements

170	Inspect Supports For Soundness & Stability - Report Conditions Found		X						
180	Check Operation Of Doors, Limit Switches, Controls, & Bells For Proper Operation		X						
190	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies		X						
200	Contact Contractor To Conduct Annual Inspection					X			

J-C02 Asset Maintenance Requirements

HOIST, WHEEL CHAIR

HOIST, WHEEL CHAIR									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating personnel for any deficiencies.				X				
20	Check voltage and amperage under load.				X				
30	Check bolts securing drive cabinet and base. Tighten as required.				X				
40	Check belt tension.				X				
50	Check lift nut assembly.				X				
60	Check cam rollers.				X				
70	Check wear pads for excessive wear.				X				
80	Inspect motor and shaft pulleys.				X				
90	Check Acme screw alignment.				X				
100	Inspect and lubricate upper and lower bearings.				X				
110	Check fastening of cable harness.				X				
120	Check alignment of platform and doors.				X				
130	Check door interlock switch for proper operation.				X				
140	Check operation of final limit switch and emergency stop/start.				X				

J-C02 Asset Maintenance Requirements

150	Check call/send controls at each station and on platform.				X				
160	Lubricate hinge of flip up ramp.				X				
170	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

STAK, STORAGE SYS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect Unit for damage.				X				
20	Lubricate hoist per manufacturer's instruction.				X				
30	Lubricate bridge, rotary and fork mounting bearings as required.				X				
40	Inspect hardware and fasteners for tightness				X				
50	Check electrical connections at the overhead system buss.				X				
60	Test and Verify Proper Operation Of Unit				X				
70	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

BUILDING AUTOMATION SYSTEM									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check and adjust BAS / EMS schedules to accommodate building operations and for compliance with DFRC Energy Policy		X						
20	Verify heating and cooling temperature setpoints are in compliance with current DFRC Energy Conservation Policy		X						
30	Measure and test accuracy, calibration and operation of temperature sensors					X			
50	Check and calibrate tuning loops				X				
60	Check system for proper programmed operation		X						
70	Check and replace back up batteries in system hardware and firmware						X		
80	Backup System Program		X						
90	Make adjustments and repairs to ensure proper operation.		X						
100	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies		X						

J-C02 Asset Maintenance Requirements

VAV BOXES									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Open/close VAV control box access					X			
20	Check that pneumatic tubing/electrical connections are in place and tight.					X			
30	Tighten arm on actuator output shaft.					X			
40	Cycle damper actuator while watching for proper operations. Verify that blades fully open and close.					X			
50	Lubricate actuator linkage and damper blade pivot points.					X			
60	Cycle reheat water control valve for proper operating range.					X			
70	Clean reheat water strainer and check supply and return piping and fittings for leaks.					X			
80	Inspect and clean reheat coils.					X			
90	Test VAV Unit for proper operation to ensure operational efficiency.					X			
100	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

VARIABLE FREQUENCY DRIVE									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Visually inspect and note any hunting				X				
20	Clean ventilation inlets and inside of cabinet				X				
30	Perform operational test of VFD. Simulate inputs to ramp unit to maximum and minimum output. Ensure proper response. Conduct performance evaluation on entire unit to determine maximum operational efficiency.				X				
40	Measure output waveform				X				
50	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

ENVIRONMENTAL CHAMBER UNIT

ENVIRONMENTAL CHAMBER UNIT									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises				X				
20	Check and clean control panel wiring and other components for damage and overheating				X				
30	Verify proper operation of control system and associated components				X				
40	Verify proper operation of variable drive				X				
50	Verify proper operation of condensing units				X				
60	Check oil levels on compressors				X				
70	Check for moisture in sight glass				X				
80	Check expansion valve operation				X				
90	Inspect all refrigerate piping and components for leaks, clearance and proper support				X				
100	Check solenoid valve operation				X				
110	Check and verify operation of all system safety cutouts				X				
120	Check for proper refrigerate charge on all circuits				X				
130	Measure and record all voltages and current readings for each compressor				X				
140	Check contactors contacts for pitting and overheating				X				
150	Check belts, replace and adjust				X				
160	Clean blower housing and blades				X				

J-C02 Asset Maintenance Requirements

170	Inspect and clean cooling coil and remove all debris and deposits between fins and tubing to provide maximum air flow and heat transfer				X				
180	Check heating elements and associated wiring				X				
190	Verify condenser water pressures and temperature				X				
200	Lubricate bearings				X				
210	Clean dust, lint & dirt from machine outside, & inside covers				X				
220	Conduct and record performance evaluation on entire unit				X				
230	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
240	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

EVAPORATIVE COOLER LAY-UP									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Shut off water supply to prevent freezing. Drain water lines					X			
20	Drain and flush the cooler pan. Clean it completely, inside and out.					X			
30	Examine the cooler body and frames for signs of corrosion. Wire brush loose scale and paint with metal protective paint.					X			
40	Close any duct dampers which may be provided to prevent cold winter air from entering the building .					X			
	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

EVAPORATIVE COOLER START UP

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with area or operating personnel for known deficiencies					X			
20	Test proper operation of cooler, check for noise and vibration					X			
30	Clean louver panels					X			
40	Inspect cooler body, frame and components for rust and corrosion, prepare and paint rusted areas with rust inhibitor paint					X			
50	Lubricate fan bearings and motor if serviceable					X			
60	Check belts, sheaves and pulleys for wear, cracking, rot, and glazing, replace if worn or defective.					X			
70	Check pulley and sheave alignments, and drive belt tension					X			
80	Inspect wiring for damage and loose connections, correct deficiencies					X			
90	Clean sump, repair rusted and damaged areas					X			
100	Clean and adjust float and float valve assembly. Test operation of float valve assembly to ensure it maintains proper water level. Replace if defective					X			
110	Test operation and condition of drain valves and overflows. Repair or replace if defective					X			
120	Clean and remove scale, dirt, and debris from all surfaces including fan wheels and cooling media.					X			
130	Clean and test operation of strainers and pumps.					X			
140	Inspect, clean and test operation of water distribution headers, spray nozzles, orifices, and pans. Clean or replace nozzles to ensure proper distribution of water on cooling media					X			

J-C02 Asset Maintenance Requirements

160	Start Unit and check for proper pump, fan and motor operation. Check airflow and supply air temperature to evaluate cooler performance.					X			
170	Make adjustments and repairs to ensure proper operation					X			
190	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

AIR CONDITIONER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check w/area personnel for deficiencies				X				
20	Check for proper operation, excessive noise or vibration. Test operating and safety controls.				X				
30	Clean condenser coils, fins, & intake screens free of all debris and deposits to ensure maximum air flow and heat transfer				X				
40	Clean evaporator coil, drain pan & piping free of debris and deposits to ensure maximum air flow and heat transfer				X				
50	Check electrical wiring & connections; tighten loose connections				X				
60	Inspect fan(s) for bent blades or unbalance; adjust and clean				X				
70	Replace belts adjust for proper tension & alignment				X				
80	Lubricate shaft bearings & motor bearings				X				
90	Replace air filters				X				
100	Verify proper operation of dampers and economizers				X				
130	Clean area around equipment				X				
140	Conduct and record performance evaluation on entire unit to determine maximum operational efficiency. Use Form J-C13				X				
150	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

AC GAS PACK

AC GAS PACK									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check w/area personnel for deficiencies				X				
20	Check for proper operation, excessive noise or vibration. Test operating and safety controls.				X				
30	Clean condenser coils, fins, & intake screens free of all debris and deposits to ensure maximum air flow and heat transfer				X				
40	Clean evaporator coil, drain pan & piping free of debris and deposits to ensure maximum air flow and heat transfer				X				
50	Check electrical wiring & connections; tighten loose connections				X				
60	Inspect fan(s) for bent blades or unbalance; adjust and clean				X				
70	Replace belts adjust for proper tension & alignment				X				
80	Lubricate shaft bearings & motor bearings				X				
90	Replace air filters				X				
100	Test and Verify proper operation of dampers and economizers				X				
120	Check the operation of gas valves and controls to ensure that gas flow is being properly supplied and shutoff completely.				X				
130	Clean the furnace heat exchanger both internally and externally for cracks. Test supply air stream for CO2 and gases of combustion.				X				
140	Check the pilot burner and main burners for scale, dust, or lint accumulation. Clean as needed.				X				
150	Check the vent system for proper operation and soundness. Replace any parts that do not appear sound.				X				
160	Check burners for proper combustion.				X				
170	Check temperature rise across furnace to ensure proper operation.				X				

J-C02 Asset Maintenance Requirements

180	Review BAS data to determine installed sensor/operator performance. Note sensors in alarm, operator over ride, and failed sensors.				X				
190	Clean area around equipment				X				
200	Conduct and record performance evaluation on entire unit to determine maximum operational efficiency. Use Form J-C13				X				
210	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

AIR CONDITIONER, WINDOW									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check w/area personnel for deficiencies					X			
20	Check for proper operation, excessive noise or vibration					X			
30	Clean condenser coils, fins, & intake screens free of all debris and deposits to ensure maximum air flow and heat transfer					X			
40	Clean evaporator coil, drain pan & piping free of debris and deposits to ensure maximum air flow and heat transfer					X			
50	Check electrical wiring & connections; tighten loose connections					X			
60	Inspect fan(s) for bent blades or unbalance; adjust and clean					X			
70	Replace belts adjust for proper tension & alignment					X			
80	Lubricate shaft bearings & motor bearings					X			
90	Replace air filters					X			
120	Clean area around equipment					X			
130	Conduct and record performance evaluation on entire unit to determine maximum operational efficiency.					X			
140	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

AIR HANDLING UNIT

AIR HANDLING UNIT									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises				X				
20	Check air filters. Clean/replace pre-filters and bag filters				X				
30	Inspect and Lubricate fan bearings				X				
40	Inspect replace drive belts as necessary. Inspect sheaves and pulleys for wear replace as necessary.				X				
50	Inspect and clean motors, lubricate as required				X				
70	Tighten sheave set screws. Torque in accordance with OEM specification				X				
80	Inspect coils, clean, and record supply and return water and air temperatures hot and cold decks.				X				
90	Perfrom calibration check of installed insturmentation using a calibrated thermometer. Calibrate as necessary				X				
100	Inspect unit for corrosion. If damage is found, clean, apply a rust inhibitor primer and a vinyl chlorinated lacquer.				X				
110	Inspect fan wheels and shaft				X				
120	Inspect the condensate pans, remove sludge, and any obstructions for proper drainage. Clear drain lines. If microbial growth (mold) is present, the contamination Must be mitigated using an EPA approved cleaning agent while wearing the appropriate PPE. Notify COTR immediately				X				
130	Check ecomizer damper linkages, set screws, and blade adjustment.				X				
150	Rotate the fan wheels and check for obstructions in the fan assembly and housings. Center if necessary.				X				
160	Check condition of gaskets and insulation, doors, and dampers				X				
170	Inspect flex connections for cracks and/or leaks. Repair/replace as required.				X				

J-C02 Asset Maintenance Requirements

180	Check all electrical connections at supply and return fans				X				
190	Replace all missing fasteners				X				
200	Test operation of economizer dampers and controls. Adjust as necessary and correct deficiencies				X				
210	Inspect and test all control valves for proper operation, leakage and stroke range.				X				
220	Conduct and record performance evaluation on entire unit to determine maximum operational efficiency.				X				
230	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

BOILER, SEASONAL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check combustion chamber for air or gas leaks.		X						
20	Check for water piping leaks around circulators, mixing valves, relief valves, and other fittings		X						
30	Visually inspect burner flame		X						
40	Visually inspect venting system for proper function, deterioration or leakage.		X						
60	Check electrical wiring to burner controls and blower.		X						
70	Simulate high and low pressure conditions and test proper operation of high and low gas pressure interlocks / switches (if equipped).					X			
80	Test operation of burner operating and safety controls. Test flame failure detection system and pilot turndown.		X						
90	Test high limit and operating temperature controls					X			
100	Remove & Hydrostatically Test and Certify The Pressure Relief Valve or Replace With a New ASME Certified Relief Valve.					X			
110	Check operation of boiler low water cutoff devices and flow switches.		X						
120	Check hot water pressure gauges.		X						
130	Inspect and clean water column sight glass (or replace)		X						
140	Inspect and clean burners as necessary.					X			

J-C02 Asset Maintenance Requirements

150	Inspect and clean fire side and water side of boiler					X			
160	Perform combustion analysis and verify that boiler is operating within manufacturer's and regulatory requirements					X			
170	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			
180	Clean area around boiler		X						

J-C02 Asset Maintenance Requirements

HEATER, ELECT. DUCT									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect unit for proper operation					X			
20	Check operation and calibration of controls such as thermostat, air flow cutout, high temp cutout					X			
30	Check control panel wiring and other components for damage and overheating					X			
40	Clean heating elements					X			
50	Clean housing and surrounding area					X			
60	Inspect unit mounts for integrity					X			
70	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			
80	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job					X			

J-C02 Asset Maintenance Requirements

HEATER, GAS DUCT									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Clean all dirt and grease from the primary and secondary combustion air openings.					X			
20	Check the gas valve to ensure that gas flow is being shutoff completely.					X			
30	Clean the heat exchanger both internally and externally.					X			
40	Check the pilot burner and main burners for scale, dust, or lint accumulation. Clean as needed.					X			
50	Check the vent system for soundness. Replace any parts that do not appear sound.					X			
60	Check all electrical connections					X			
70	Replace all missing fasteners					X			
80	Check burners for proper combustion, check CO2 readings in supply air flow.					X			
90	Review BAS data to determine installed sensor/operator performance. Note sensors in alarm, operator over ride, and failed sensors.					X			
100	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

HEATER, CABINET									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect unit for proper operation					X			
20	Check operation and calibration of controls such as thermostat, air flow cutout, high temp cutout					X			
30	Clean coil					X			
40	Clean housing and surrounding area					X			
50	Inspect unit mounts for integrity					X			
60	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			
70	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job					X			

J-C02 Asset Maintenance Requirements

HEATER, OVERHEAD ELECT									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Verfy proper operation					X			
20	Fan Models - Clean the fan blade, fan guard, and motor.					X			
30	Clean the heat element					X			
40	Check the wiring for any damaged wire. Replace damaged wiring.					X			
50	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

HEATER, OVERHEAD GAS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Clean all dirt and grease from the primary and secondary combustion air openings.					X			
20	Fan Models - Clean the fan blade, fan guard, and motor.					X			
30	Blower Models - Clean the blower, the belt guard, the inlet guard, and motor of all dirt and grease. Check the blower belt for tension and wear.					X			
40	Check the gas valve to ensure that gas flow is being shutoff completely.					X			
50	Clean the heat exchanger both internally and externally.					X			
60	Check the pilot burner and main burners for scale, dust, or lint accumulation. Clean as needed.					X			
	Check burners for proper combustion, check CO2 readings in supply air flow.					X			
70	Check the vent system for soundness. Replace any parts that do not appear sound.					X			
80	Check the wiring for any damaged wire. Replace damaged wiring.					X			
90	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

HEATER, RADIANT OVERHEAD GAS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect the flexible gas connector for any evidence that a fatigue crack has developed or is developing.					X			
20	Check unit mounts for integrity					X			
30	Check for carbon formation on ceramic surface of burner. Clean burner with brush if needed.					X			
40	Check electrical connections and wiring.					X			
50	Check electrode ignitor for frayed wire and location.					X			
60	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

HEATER, TUBULAR OVERHEAD GAS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect the flexible gas connector for any evidence that a fatigue crack has developed or is developing.					X			
20	Inspect the electrical supply connection for any insulation damage					X			
30	Check the combustion chamber tube for any evidence of burnout.					X			
40	Check all of the heat exchanger tubes for any indications of a hole developing.					X			
50	Check the bolts and screws on the tube couplings for tightness. Tighten all bolts and screws.					X			
60	Check the vent terminal and the combustion air inlet terminal for any restrictions and/or damage. Clean if restricted.					X			
70	Clean spark electrode, burner and fan assembly.					X			
80	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

HEATING UNIT, GAS FIRED

HEATING UNIT, GAS FIRED									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises					X			
20	Replace air filters.					X			
30	Lubricate fan bearings					X			
40	Inspect belts and sheaves. Adjust/replace belts.					X			
50	Inspect and clean motors, lubricate as required					X			
60	Perfrom calibration check of installed insturmentation using a calibrated thermometer. Calibrate as necessary					X			
70	Inspect unit for corrosion. If damage is found, clean, apply a rust inhibitor primer and a vinyl chlorinated lacquer.					X			
80	Clean fan wheels and shaft					X			
90	Inspect the condensate pans, remove sludge, and any obstructions for proper drainage. Clear drain lines. If microbial growth (mold) is present, the contamination Must be mitigated using an EPA approved cleaning agent while wearing the appropriate PPE. Notify COTR immediately.					X			
100	Check damper linkage, set screws, and blade adjustment.					X			
110	Check and clean damper operators					X			
120	Rotate the fan wheels and check for obstructions in the fan assembly and housings. Center if necessary.					X			
130	Check condition of gaskets and insulation, doors, and dampers					X			
140	Inspect flex connections for cracks and/or leaks. Repair/replace as required.					X			
150	Clean all dirt and grease from the primary and secondary combustion air openings.					X			

J-C02 Asset Maintenance Requirements

160	Check the gas valve to ensure that gas flow is being shutoff completely.					X			
170	Clean the heat exchanger both internally and externally.					X			
180	Check the pilot burner and main burners for scale, dust, or lint accumulation. Clean as needed.					X			
190	Check the vent system for soundness. Replace any parts that do not appear sound.					X			
200	Check burners for proper combustion, check CO2 readings in supply air flow.					X			
210	Check all electrical connections					X			
220	Replace all missing fasteners					X			
230	Review BAS data to determine installed sensor/operator performance. Note sensors in alarm, operator over ride, and failed sensors.					X			
240	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

CHILLER, RECIP, AIR COOLED

CHILLER, RECIP, AIR COOLED									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises and review daily chiller log				X				
20	Check unit for signs of oil and refrigerant leaks				X				
30	Check sump oil levels and record oil temperatures				X				
40	Check and record suction and discharge pressures				X				
50	Check for proper refrigerant levels				X				
60	Check condensers for obstructions				X				
70	Check fans for noise and vibration				X				
80	Check contactors, sensors and safeties for calibration and proper operations				X				
90	Check operation of metering device or devices				X				
100	Check control panel wiring and other components for damage and overheating				X				
110	Measure phase current (all phases)				X				
120	Lubricate fan shaft bearings				X				
130	Lubricate motor bearings				X				
140	Clean condensers completely free of all deposits, debris and dirt build up on fins and tubing to enable maximum allowable heat transfer				X				
150	Clean evaporator barrel, completely free all scale deposits, debris, and build up on all surfaces of tubes inside or out and other surface areas within evaporator barrel to enable maximum allowable heat transfer				X				
160	Change oil in compressors if required based on lube analysis results				X				

J-C02 Asset Maintenance Requirements

170	Change dehydrators if required				X				
180	Check all safeties and overloads for proper operation				X				
190	Change refrigerant filters if required				X				
200	Perform eddy current check of tubes								X
210	Conduct performance evaluation to determine operational efficiency.				X				
220	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
230	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

CHILLER, RECIP, WATER COOLED

CHILLER, RECIP, WATER COOLED									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises and review daily chiller log				X				
20	Check unit for signs of oil and refrigerant leaks				X				
30	Check sump oil levels and record oil temperatures				X				
40	Check and record suction and discharge pressures				X				
50	Check for proper refrigerant levels				X				
60	Check and record condensers for proper pressures and temperatures in and out				X				
70	Verify proper cooling tower operation				X				
80	Check contactors, sensors and safeties for calibration and proper operations				X				
90	Check operation of metering device or devices				X				
100	Check control panel wiring and other components for damage and overheating				X				
110	Measure phase current (all phases)				X				
120	Clean condenser barrel, completely free all scale deposits, debris, and build up on all surfaces of tubes inside or out and other surface areas within condenser barrel to enable maximum allowable heat transfer				X				
130	Clean evaporator barrel, completely free all scale deposits, debris, and build up on all surfaces of tubes inside or out and other surface areas within evaporator barrel to enable maximum allowable heat transfer				X				
140	Change oil in compressors if required based on lube analysis results				X				
150	Change dehydrators if required				X				

J-C02 Asset Maintenance Requirements

160	Check all safeties and overloads for proper operation				X				
170	Change refrigerant filters if required				X				
180	Perform eddy current check of tubes								X
190	Conduct performance evaluation to determine operational efficiency.				X				
200	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
210	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

CHILLER, CENTRIFUGAL

CHILLER, CENTRIFUGAL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises and review daily chiller log				X				
20	Check unit for signs of oil and refrigerant leaks perform leak check				X				
30	Check sump oil levels and record oil temperatures				X				
40	Check and record suction and discharge pressures				X				
50	Check for proper refrigerant levels				X				
60	Check and record condensers for proper pressures and temperatures in and out				X				
70	Check and record evaporator for proper pressures and temperatures in and out				X				
80	Verify proper cooling tower operation				X				
90	Check contactors, sensors and safeties for calibration and proper operations				X				
100	Check operation of vane actuator, manually load and unload				X				
110	Check operation of purge pump				X				
120	Check control panel wiring and other components for damage and overheating				X				
130	Check and record all phases for voltage and ampacity on drive motor.				X				
140	Measure phase current (all phases)				X				
150	Clean condenser barrel, completely free all scale deposits, debri, and build up on all surfaces of tubes inside or out and other surface areas within condenser barrel to enable maximum allowable heat transfer				X				

J-C02 Asset Maintenance Requirements

160	Clean evaporator barrel,completely free all scale deposits, debri, and build up on all surfaces of tubes inside or out and other surface areas within evaporator barrel to enable maximum allowable heat transfer				X				
170	Check motor coupling for tightness and proper alignment				X				
180	Clean motor and lubricate as required				X				
190	Inspect drive seal for condition and leak rate				X				
200	Change oil in compressors if required based on lube analysis results				X				
210	Change dehydrators if required				X				
220	Check all safeties and overloads for proper operation				X				
230	Change refrigerant filters if required				X				
240	Perform eddy current check of tubes								X
250	Conduct performance evaluation to determine operational efficiency.				X				
260	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
270	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

CHILLER, SCREW

CHILLER, SCREW									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises and review daily chiller log				X				
20	Check unit for signs of oil and refrigerant leaks perform leak check				X				
30	Check sump oil levels and record oil temperatures				X				
40	Check and record suction and discharge pressures				X				
50	Check for proper refrigerant levels				X				
60	Check and record condensers for proper pressures and temperatures in and out				X				
70	Check and record evaporator for proper pressures and temperatures in and out				X				
80	Verify proper cooling tower operation				X				
90	Check contactors, sensors and safeties for calibration and proper operations				X				
100	Ensure all gauges and thermometers are in operating condition replace if necessary				X				
110	Check operation of oil pump and oil separator				X				
120	Check and clean control panel wiring and other components for damage and overheating				X				
130	Check and record all phases for voltage and ampacity on drive motor.				X				
140	Measure phase current (all phases)				X				
150	Check and clean motor starter panel				X				
160	Clean condenser barrel, completely free all scale deposits, debris and build up on all surfaces of tubes inside or out and other surface areas within condenser barrel to enable maximum allowable heat transfer				X				

J-C02 Asset Maintenance Requirements

170	Clean evaporator barrel,completely free all scale deposits, debri, and build up on all surfaces of tubes inside or out and other surface areas within evaporator barrel to enable maximum allowable heat transfer				X				
180	Check motor coupling for tightness and proper alignment				X				
190	Clean motor and lubricate as required				X				
200	Inspect drive seal for condition and leak rate				X				
210	Change oil in compressors if required based on lube analysis results				X				
220	Check all safeties and overloads for proper operation				X				
230	Change oil filter if required				X				
240	Change dehydrators if required				X				
250	Change refrigerant filters if required				X				
260	Perform eddy current check of tubes								X
270	Conduct performance evaluation to determine operational efficiency.				X				
280	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
290	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

CHILLER, SCROLL, WATER COOL

CHILLER, SCROLL, WATER COOL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises and review daily chiller log				X				
20	Check unit for signs of oil and refrigerant leaks perform leak check				X				
30	Check compressor oil levels and record oil temperatures				X				
40	Check and record suction and discharge pressures				X				
50	Check compressor heaters for proper operation								
60	Check for proper refrigerant levels				X				
70	Check and record pressures and temperatures in and out on condenser barrel				X				
80	Check and record pressures and temperatures in and out on evaporator barrel				X				
90	Verify proper cooling tower operation				X				
100	Check contactors, sensors and safeties for calibration and proper operations				X				
110	Ensure all gauges and thermometers are in operating condition replace if necessary				X				
120	Check and clean control panel wiring and other components for damage and overheating				X				
130	Measure phase current (all phases)				X				
140	Check and clean motor starter panel				X				
150	Clean condenser barrel, completely free all scale deposits, debris, and build up on all surfaces of tubes inside or out and other surface areas within condenser barrel to enable maximum allowable heat transfer				X				

J-C02 Asset Maintenance Requirements

160	Clean evaporator barrel, completely free all scale deposits, debris, and build up on all surfaces of tubes inside or out and other surface areas within evaporator barrel to enable maximum allowable heat transfer				X				
170	Change oil in compressors if required based on lube analysis results				X				
180	Change dehydrators if required				X				
190	Check all safeties and overloads for proper operation				X				
200	Change refrigerant filters if required				X				
210	Perform eddy current check of tubes								X
220	Conduct performance evaluation to determine operational efficiency.				X				
230	Correct all maintenance deficiencies within scope of PM and initiate corrective action for major deficiencies				X				
240	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

CHILLER, SCROLL, AIR COOLED									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises and review daily chiller log				X				
20	Check unit for signs of oil and refrigerant leaks perform leak check				X				
30	Check oil levels and record oil temperatures				X				
40	Check and record suction and discharge pressures				X				
50	Check for proper refrigerant levels				X				
60	Check and ensure all compressor heaters are properly operating and functioning				X				
70	Check and record condensers for proper pressures and temperatures in and out				X				
80	Check and record evaporator for proper pressures and temperatures in and out				X				
90	Check condenser for proper operation				X				
100	Verify all fans are properly operating and cycling				X				
110	Check contactors, sensors and safeties for calibration and proper operations				X				
120	Ensure all gauges and thermometers are in operating condition replace if necessary				X				
130	Inspect compressor and fan motor contactors for pitting and excessive heating replace if required				X				
140	Check and clean control panel wiring and other components for damage and overheating				X				
150	Measure and record all voltages and currents for each compressor and motor (all phases)				X				
160	Check and clean motor starter panel				X				

J-C02 Asset Maintenance Requirements

170	Clean condenser coils, completely free all scale deposits, debris, and build up on all surfaces				X				
180	Clean evaporator barrel, completely free all scale deposits, debris, and build up on all surfaces of tubes inside or out and other surface areas within evaporator barrel to enable maximum allowable heat transfer				X				
190	Perform acid test on system record results				X				
200	Change dehydrators if required				X				
210	Change refrigerant filters if required				X				
220	Check all safeties and overloads for proper operation				X				
230	Conduct and record performance evaluation on entire unit to determine maximum operational efficiency.				X				
240	Perform eddy current check of tubes								X
250	Correct all maintenance deficiencies within scope of PM and initiate corrective action for major deficiencies				X				
260	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

CONDENSER, AIR COOLED									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises				X				
20	Check integrity of fan guard and mounting bolts				X				
30	Measure and record voltages and amperage				X				
40	Check Switches & Other Electric Devices For Proper Operation & Secure Mounting				X				
50	Check electrical wiring and connectors for general condition and signs of overheating/loose connections.				X				
60	Clean Condenser Coil free of all debris and deposits				X				
70	Lubricate bearings and motors as required				X				
80	Check All Joints & Fittings For Leaks And Corrosion - Repair As Necessary				X				
90	Check compressors for proper operation if applicable				X				
100	Check oil levels on compressors				X				
110	Check compressor contactors for pitting and overheating				X				
120	Check all safeties and overloads for proper operation				X				
130	Perform acid test on system record results				X				
140	Conduct and record performance evaluation to determine operational efficiency.				X				
150	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
160	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

CONTROL PANEL, PNEUMATIC									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	With panel disconnected from power source, clean control panel compartment with a vacuum.					X			
20	Inspect wiring/components for loose connections; tighten, as required.					X			
30	Check set point of controls temperature, humidity or pressure.					X			
40	Check unit over its range of control.					X			
50	Check for correct pressure differential on all two position controllers.					X			
60	Check source of the signal and its amplification on electronic controls.					X			
70	Check air systems for leaks; repair as necessary.					X			
80	Check relays, pilot valves and pressure regulators for proper operation; repair or replace as necessary.					X			
90	Replace air filters in sensors, controllers, and thermostats as necessary.					X			
100	Clean area around equipment.					X			
110	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

COOLING TOWER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Review water chemistry results for the past weeks, report discrepancies to utility control room				X				
20	Inspect general condition of unit				X				
30	Check chemical water treatment, equip't and supplies				X				
40	Confirm that heat tape & pipe wrap on water supply line is operational				X				
50	Check unit for unusual noise or vibration				X				
60	Check all joints & fittings for leaks and corrosion - replace as necessary				X				
70	Check hoses for leaks; replace as needed				X				
80	Check operation of make-up valve				X				
90	Check belts, tension and condition - adjust/replace If necessary				X				
100	Verify proper operation of basin sump heater/ clean elements				X				
110	Verify proper operation of re-circulation pump				X				
120	Check all flow control valves and dampers for free movement and proper operation				X				
130	Remove guards & covers from machine				X				
140	Clean debris from unit				X				
150	Clean and flush basin				X				
160	Clean basin strainer				X				

J-C02 Asset Maintenance Requirements

170	Check and adjust basin water level				X				
180	Inspect and clean heat transfer section				X				
190	Inspect and clean spray nozzles or distribution pans to ensure full flow				X				
200	Inspect and clean mist eliminators if applicable				X				
210	Check and adjust bleed rate				X				
220	Inspect and clean of all deposits and debris the tower fill media				X				
230	Check fan bearing locking collars				X				
240	Lubricate fan shaft bearings and motor bearings				X				
250	Inspect fan blades for cracks and damage				X				
260	Inspect protective finish				X				
270	Verify proper operation of fan cycling switch and sensor				X				
280	Measure and record all motor voltages and ampacities				X				
290	Measure and record all water temperatures in and out				X				
300	Conduct performance evaluation to determine operational efficiency.				X				
310	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
320	Check float valve for 100% shut-off				X				

J-C02 Asset Maintenance Requirements

EXPANSION TANK									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect exterior of tank for leaks and damage					X			
20	Inspect security of hangers and other installation devices					X			
30	Check condition of insulation					X			
40	Clean tank and surrounding areas					X			
50	Check and adjust air gap level					X			
60	Remove & Hydrostatically Test and Certify The Pressure Relief Valve or Replace With a New ASME Certified Relief Valve.					X			
70	Inspect BFP and Pressure Regulating Valve for proper operation and pressure maintenance					X			
80	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			
90	Fill out maintenance checklist and report deficiencies.					X			

J-C02 Asset Maintenance Requirements

FAN, RETURN									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect unit for proper operation				X				
20	Check operation of dampers if applicable				X				
30	Check fan for bent blades and other damage				X				
40	Check and replace belts				X				
50	Clean fan blades, housing, motor and surrounding area				X				
60	Lubricate fan and motor bearings as applicable				X				
70	Inspect unit mounts for integrity				X				
80	Check condition of motor sheave if applicable				X				
90	Measure and record motor amperage on each phase				X				
100	Check interlocked dampers where installed				X				
110	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				
120	Review BAS data to determine installed sensor/operator performance. Note sensors in alarm, operator over ride, and failed sensors.				X				
130	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

FREEZER, COMMERCIAL

FREEZER, COMMERCIAL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Clean condenser coils, fans, and intake screens; lubricate motor.					X			
20	Inspect door gaskets for damage and proper fit; adjust gaskets as required and lubricate hinges.					X			
30	Check starter panel and controls for proper operation, burned or loose controls or connections.					X			
40	Clean coils, evaporator drain pan, blowers, fans, motors, and drain piping as necessary; lubricate motor.					X			
50	During operation of unit, check refrigerant pressures and compressor oil level; add as necessary.					X			
60	Test operating and safety controls					X			
70	Check operation of low pressure cut-out; adjust or replace as necessary.					X			
80	Inspect defrost systems for proper operation; adjust as necessary.					X			
90	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			
100	Clean area around equipment.					X			

J-C02 Asset Maintenance Requirements

FREEZER, WALK-IN									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating or area personnel for deficiencies.					X			
20	Clean condenser coils, fans, and intake screens; lubricate motor					X			
30	Inspect door gaskets for damage and proper fit; adjust gaskets as required and lubricate hinges.					X			
40	Check starter panels and controls for proper operation, burned or loose contacts, and loose connections.					X			
50	Clean coils, evaporator drain pan, blowers, fans, motors and drain piping as required; lubricate motors(s).					X			
60	During operation of unit, check refrigerant pressures and compressor oil level; add refrigerant and/or oil as necessary					X			
70	Check operation of low pressure cut-out; adjust or replace as required.					X			
80	Inspect defrost systems for proper operation; adjust as required.					X			
90	Clean area around equipment.					X			
100	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

HEAT EXCHANGER, TUBE									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect unit for proper operation					X			
20	Inspect unit for leaks					X			
30	Clean unit and surrounding areas					X			
40	Check controls for proper operation and calibration					X			
50	Inspect unit and piping insulation					X			
60	Inspect and verify automatic air vents for operability.					X			
70	Check integrity of piping hangers					X			
80	Calculate supply transfer coefficient by measure differential temperature and flow. Trend data					X			
90	Open and inspect supply hot water and water sides of the exchanger if indicated by thermal performance					X			
100	Perform eddy current check of tubes								X
110	Record all readings and other findings on this sheet					X			
120	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job					X			
130	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

HUMIDIFIER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check w/area personnel for deficiencies				X				
20	Operate humidistat through its range to verify activation and deactivation.				X				
30	Clean restriction hole nozzle and ball valve.				X				
50	Check Out Water Strainers At Solenoid				X				
60	Check For Proper Operation (2 Cycles)				X				
70	Install New Or Replace In-line Filter In Water Supply, As Required				X				
80	Clean skimmer probes and leaning probes.				X				
90	Clean heaters, probe control, skimmer, and water chamber.				X				
100	Adjust skimmer tube to waterline per manufacturer's specification.				X				
110	Flush Out Water Tank				X				
120	Check All Joints & Fittings For Leaks And Corrosion - Repair As Necessary				X				
130	Operate All Hand Valves, Check For Tight Closing - Reset To Normal Position				X				
140	Clean Trash From Area				X				
150	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

PUMP-MOTOR ASSEMBLY									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect for proper operation.				X				
20	Inspect for leaks on suction and discharge piping, seals, packing glands; adjust or replace as required.				X				
30	Check pump and motor operation for excessive noise, vibration and heating.				X				
40	Inspect and clean strainers and check valves.				X				
50	Record discharge/suction pressures and motor current (all phases)				X				
60	Lubricate pump and motor				X				
70	Clean exterior of pump, motor and surrounding area.				X				
80	Measure and record pump motor amperage and voltage readings.				X				
90	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				
100	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

AIR DRYER-REFRIGERATED									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check and record leaving air temperature to ensure proper cooling				X				
20	Check operation of condenser fan				X				
30	measure and record refrigerant pressures.				X				
40	Test auto blow down if installed				X				
50	Replace oil absorbing cartridge and air filters if installed				X				
60	Clean unit and condenser remove all debris and deposits to ensure maximum air flow and heat transfer				X				
70	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				
80	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
90	Clean area around equipment.				X				
100									

J-C02 Asset Maintenance Requirements

REFRIGERATOR, COMMERCIAL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Clean condenser coils, fans, and intake screens; lubricate motor.					X			
20	Inspect door gaskets for damage and proper fit; adjust gaskets as required and lubricate hinges.					X			
30	Check starter panel and controls for proper operation, burned or loose controls or connections.					X			
40	Clean coils, evaporator drain pan, blowers, fans, motors, and drain piping as necessary; lubricate motor.					X			
50	During operation of unit, check refrigerant pressures and compressor oil level; add as necessary.					X			
60	Test operating and safety controls					X			
70	Check operation of low pressure cut-out; adjust or replace as necessary.					X			
80	Inspect defrost systems for proper operation; adjust as necessary.					X			
90	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			
100	Clean area around equipment.					X			

J-C02 Asset Maintenance Requirements

REFRIGERATOR, WALK-IN									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating or area personnel for deficiencies.					X			
20	Clean condenser coils, fans, and intake screens; lubricate motor.					X			
30	Inspect door gaskets for damage and proper fit; adjust gaskets as required and lubricate hinges.					X			
40	Check starter panels and controls for proper operation, burned or loose contacts, and loose connections.					X			
50	Clean coils, evaporator drain pan, blowers, fans, motors, and drain piping as required; lubricate motor(s).					X			
60	During operation of unit, check refrigerant pressures and compressor oil level; add refrigerant and/or oil as necessary.					X			
70	Check operation of low pressure cut-out; adjust or replace as required.					X			
80	Inspect defrost systems for proper operation; adjust as required.					X			
90	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			
100	Clean area around equipment.					X			

J-C02 Asset Maintenance Requirements

AIRCRAFT, BLOWER MAINT

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check tightness of nuts & bolts and other fasteners				X				
20	Inspect and change or clean air filters				X				
30	Check condition of isolation pads and mounting hardware				X				
40	Check condition and operation of valves				X				
50	Check control device settings and operation				X				
60	Clean coil free of all debris and deposits to ensure maximum air flow and temperature transfer				X				
70	Check electrical connections.				X				
80	Clean and wipe down entire unit				X				
90	Grease motor and blower according to manufacturer's greasing procedure				X				
100	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

ECU CHILLED WATER

ECU CHILLED WATER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises				X				
20	Check and clean control panel wiring and other components for damage and overheating				X				
30	Verify proper operation of control system and associated components				X				
40	Review BAS data to determine installed sensor/operator performance. Note sensors in alarm, operator over ride, and failed sensors.				X				
50	Verify control valve actuation for proper operation				X				
60	Verify proper operation of humidifier if applicable				X				
70	Inspect all piping for leaks, clearance and proper support				X				
80	Check belts, replace and adjust				X				
90	Clean blower housing and blades				X				
100	Inspect and clean cooling coil and remove all debris and deposits between fins and tubing to provide maximum air flow and heat transfer				X				
110	Clean strainer and check valves on chilled water circuit				X				
120	Verify proper operation of chilled water line vents				X				
130	Replace air filters				X				
140	Clean humidifier pan (if Applicable)				X				
150	Clean humidifier and verify proper operation				X				
160	Lubricate bearings				X				

J-C02 Asset Maintenance Requirements

170	Check condensation drainage				X				
180	Clean dust, lint & dirt from machine outside, & inside covers				X				
190	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
200	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

ENVIRONMENTAL CONTROL UNIT DX

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Observe unit for any change in running conditions and/or unusual noises				X				
20	Check and clean control panel wiring and other components for damage and overheating				X				
30	Verify proper operation of control system and associated components				X				
40	Review BAS data to determine installed sensor/operator performance. Note sensors in alarm, operator over ride, and failed sensors.				X				
50	Verify proper operation of condensing unit				X				
60	Check oil levels on compressors				X				
70	Check for moisture in sight glass				X				
80	Check hot gas bypass valve operation				X				
90	Check expansion valve operation				X				
100	Inspect all refrigerate piping and components for leaks, clearance and proper support				X				
110	Check solenoid valve operation				X				
120	Check and verify operation of all system safety cutouts				X				
130	Check for proper refrigerate charge on all circuits				X				
140	Measure and record all voltages and current readings for each compressor				X				
150	Verify proper operation of humidifier if applicable				X				
160	Check belts, replace and adjust				X				

J-C02 Asset Maintenance Requirements

170	Clean blower housing and blades				X				
180	Inspect and clean cooling coil and remove all debris and deposits between fins and tubing to provide maximum air flow and heat transfer				X				
190	Verify condensate pump operation if applicable				X				
200	Check contactors contacts for pitting and overheating				X				
210	Replace air filters				X				
220	Clean humidifier pan (if Applicable)				X				
230	Clean humidifier and verify proper operation				X				
240	Lubricate bearings				X				
250	Check condensation drainage				X				
260	Clean dust, lint & dirt from machine outside, & inside covers				X				
270	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				
280	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job				X				

J-C02 Asset Maintenance Requirements

ICE MACHINE									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check with operating or area personnel for any deficiencies.				X				
20	Remove and install access panel.				X				
30	Lubricate all moving parts, pivot points and fan motor(s).				X				
40	Visually check for refrigerant, oil or water leaks.				X				
50	Replace inline water filter (as needed)				X				
60	Check and clean ice machine draining system (drain vent and trap)				X				
70	Clean motor, compressor and condenser coil.				X				
80	Inspect door hinge, gasket, handles; lubricate as required.				X				
90	Clean area around the equipment.				X				
100	Sanitize all water handling components.				X				
110	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	All Portable Fire Extinguisher maintenance and inspection shall be performed in accordance with the requirements of NFPA 10 and its referenced standards.								
NOTE	Perform the following tasks on all fire extinguishers as listed in contract attachment J-C17-2 for each location.								
10	Verify no Obstruction To Access Or Visibility		X						
20	Check Pressure Gauge Reading Or Indicator In The Operable Range Or Position		X						
30	Check Fullness By Weighing Or Hefting For Self-expelling-type, Cartridge-operated And Pump Tank Extinguishers.		X						
40	Check Condition Of Hose And Nozzles		X						
50	Check Date For Six Year Hydrostatic Pressure Test		X						
60	Punch Tag With Monthly Inspection Date		X						

J-C02 Asset Maintenance Requirements

FIRE EXTING, PORTABLE, DFRC

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	All Portable Fire Extinguisher maintenance and inspection shall be performed in accordance with the requirements of NFPA 10 and its referenced standards.								
NOTE	Perform the following tasks on all fire extinguishers as listed in contract attachment J-C17-2 for each location.								
10	Verify no Obstruction To Access Or Visibility		X						
20	Check Pressure Gauge Reading Or Indicator In The Operable Range Or Position		X						
30	Check Fullness By Weighing Or Hefting For Self-expelling-type, Cartridge-operated And Pump Tank Extinguishers.		X						
40	Check Condition Of Hose And Nozzles		X						
50	Check Date For Six Year Hydrostatic Pressure Test		X						
60	Remove extinguisher from service at six year expiration and send out for Hydrostatic testing.								X
70	Punch Tag With Monthly Inspection Date		X						

J-C02 Asset Maintenance Requirements

FIRE EXTINGUISHER, MOBILE

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	All Mobile Fire Extinguisher maintenance and inspection shall be performed in accordance with the requirements of NFPA 10 and its referenced standards								
10	Verify No Obstruction To Access Or Visibility		X						
20	Check Pressure Gauge Reading Or Indicator In The Operable Range Or Position on all cylinders and pressure systems		X						
30	Check Fullness By Weighing and comparing to manufacturers requirements for Self-expelling-type, Cartridge-operated And Pump Tank Extinguishers.		X						
40	Check Condition Of Tires, Wheels, Carriage, Hose, Nozzles And Nozzles		X						
50	Check Date For Six Year Hydrostatic Pressure Test		X						
60	Punch Tag With Monthly Inspection Date		X						

J-C02 Asset Maintenance Requirements

FIRE EXTING SYS, DRY CHEMICAL

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Check nozzles, heads and fusible links or heat detectors to ensure they are clean, have adequate clearance from obstructions and have not been damaged, correct deficiencies		X						
20	Check hand hose lines (if applicable) to ensure they are operable and in free of defects. Correct deficiencies.		X						
30	Ensure that all operating controls are properly set and operate properly		X						
40	Observe pressure on system to ensure that proper pressure is maintained.		X						
50	Check expellant gas cylinders of gas cartridge systems for proper pressure or weight to ensure sufficient gas is available				X				
60	Test operation of actuating and operating devices, turn valve on dry chemical bottle or cylinder to off position in accordance with manufacturers specifications, test operation of control head by removing fusible link, activating heat detectors or pulling test control. Restore system to normal operation.					X			
70	Open and check dry chemical in cylinder and stored pressure systems to ensure it is free flowing without lumps					X			
80	When an alarm system is reactivated ensure it functions in accordance with manufacturers specifications					X			
90	Clean area around systems		X						
100	Take actions to correct deficiencies and ensure full and proper operation		X						
110	If The System Is Designed To Have Caps, insure they are in place		X						
120	Check To Make Sure That Grease Is Not Accumulating On The Fusible Links And Nozzles		X						
130	Check To Make Sure Nozzles Are Still Aiming At The Surfaces They Are Intended To Protect		X						
140	Are Manual Releases Unobstructed? Yes / No		X						
150	Are Tamper Indicators And Seals Intact? Yes / No		X						
160	Is Maintenance Tag Or Certificate In Place? Yes / No		X						

J-C02 Asset Maintenance Requirements

170	Are All Gauges Are In Operable Range? Yes / No		X						
180	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies		X						

J-C02 Asset Maintenance Requirements

FIRE SUPPRESSION, PREACTION

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	All Preaction Sprinkler Maintenance shall be performed in accordance with the requirements of NFPA 25 and its referenced standards								
10	Notify AHJ prior to testing or performing maintenance on fire suppression system		X						
15	Obtain and follow manufacturers specific O&M requirements in performance of tasks								
20	Open and close PIV to check operation. Make minor repairs, lubricate valve stem, clean or replace target window if obscure					X			
30	Open and close OS&Y cut off valve to check operation. Make minor repairs, lubricate valve stems, tighten packing glands as required					X			
40	Perform operational test of supervisory initiating devices and water flow detectors. Make maintenance adjustments and repairs and restore to proper operating condition					X			
50	Check to ensure alarm drain is open, clean drain of debris.		X						
60	Open water motor alarm test valve and ensure that alarm operates. Lubricate and adjust for proper operation		X						
70	Check water pressure to ensure adequate operating pressure and adjust as required.		X						
80	Conduct main drain test by opening test valve and observing drop in water pressure on gauge. Pressure drop should not exceed 20 PSI. Main record of rain tests. Make maintenance adjustments and repairs.			X					
90	Check condition of sprinklers and sprinkler system. Make maintenance repairs and adjustments.					X			
100	Check equipment gaskets, piping, packing glands, and valves for leaks. Repair all leaks.					X			
110	Check condition of fire department connections. Replace missing or broken covers and signs. Make maintenance repairs.					X			
120	Check and inspect pneumatic system for physical damage and proper operation. Make maintenance repairs and adjustments.					X			
130	Trip deluge system (control valve closed). Make maintenance repairs and adjustment to ensure proper operation. Restore to operating condition.					X			
140	Inspect OS&Y and PIV cut-off valves for open position		X						
150	Clean around system components		X						

J-C02 Asset Maintenance Requirements

160	Ensure system is restored to fully operating condition.		X						
170	Notify AHJ that system has been returned to operation		X						
180	Fill out NFPA required inspection records and file.		X						
190	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies		X						

J-C02 Asset Maintenance Requirements

FIRE EXTINGUISHING, WET PIPE									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	All Wet Pipe Sprinkler Maintenance shall be performed in accordance with the requirements of NFPA 25 and its referenced standards								
10	Notify AHJ and Local Fire Department prior to beginning maintenance, testing and repairs		X						
20	Inspect sprinkler system pressure gauges for damage, leaks and defects.		X						
30	Inspect and record water supply pressure. Take corrective action to ensure proper pressures are being supplied to the system.		X						
35	Inspect and clean all strainers			X					
40	Inspect and test all waterflow alarm devices to verify they are free of physical damage and operate properly to provide audible and visual signals.			X					
50	Check sprinkler riser hydraulic nameplate if provided to ensure it is securely attached to the riser and is legible.			X					
60	Inspect sprinkler piping, fittings, hangers, and seismic braces for physical damage, looseness, leakage, corrosion, misalignment and foreign objects resting on or hanging from piping. Correct deficiencies.					X			
70	Inspect sprinklers to ensure proper installation orientation. Verify sprinklers are free of obstruction, physical damage, corrosion, paint and foreign debris. Correct deficiencies.					X			
80	Inspect and verify that sprinkler wrenches and a minimal of (6 / 12 / 24) spare sprinkler heads are stored in the on-site storage cabinets. Storage cabinet shall not be exposed to moisture, dust, corrosion and temperatures exceeding 100 degrees fahrenheit. Correct noted					X			
90	Verify that building spaces with wet pipe sprinklers are maintained at or above 40 degrees fahrenheit and that exposure to freezing conditions is prevented. Correct noted deficiencies.					X			
100	Add anti-freeze solutions to systems that must be exposed to freezing conditions in accordance with NFPA 25. Test the specific gravity and adjust solution levels.					X			
110	Inspect hoses, hose couplings and nozzles that are connected to the sprinkler system to ensure they are in good condition and free of damage, corrosion, leaks, and other standards of NFPA 1962.					X			
120	Perform NFPA 1962 service test on hoses, couplings and nozzles connected to the sprinkler system.							X	
130	Perform representative testing of 1% of sprinklers (minimal of 4 sprinklers) using a recognized test laboratory acceptable to the AHJ.								X
140	Where any one sprinkler within a representative sample fails to meet the test requirements, immediately initiate corrective work orders to replace all sprinklers represented by that sample.								X
150	Perform a calibration test of all gauges. Calibrate or replace gauges that are not accurate within 3% of full scale.								X

J-C02 Asset Maintenance Requirements

160	Restore system to full operating condition		X						
170	Notify AHJ and Local Fire Department that maintenance is complete and system has been restored to full operation.		X						
180	Correct all deficiencies within the scope of PM and maintain records of all fire extinguishing system maintenance		X						

J-C02 Asset Maintenance Requirements

FOAM SPRINKLER SYSTEM

FOAM SPRINKLER SYSTEM									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	All Foam Sprinkler Maintenance shall be performed in accordance with the requirements of NFPA 25 and its referenced standards								
NOTE	Notify AHJ and Fire Department before operating system components								
10	Inspect sealed control valves		X						
20	Check foam concentrate level in tanks and add concentrate as required to maintain proper levels.		X						
30	Inspect all foam and water valves to ensure correct positioning for operation.		X						
40	Check for proper water supply pressure and adjust as required.		X						
50	Inspect sprinklers to ensure they are in place and free of damage, corrosion and external loading.		X						
60	Inspect proportioning devices, pumps, nozzles, valves, strainers, orifices, gauges, vents, and sensing lines. Correct deficiencies.		X						
70	Inspect locked valves and valves with tamper switches		X						
80	Inspect deluge valves exterior in accordance with NFPA 25 Chapter 13. Inspect for leaks, position, trim, access, supervision, security and identification		X						
90	Operate foam pump		X						
100	Inspect and clean all mainline and component strainers			X					
110	Maintain drainage retention areas Correct deficiencies.			X					
120	Inspect system piping, fittings, hangers and supports for proper operating condition, damage, rust, corrosion, misalignment, leaks, and drainage. Correct deficiencies			X					
130	Inspect sprinklers for positioning and misalignment. Correct deficiencies					X			
140	Inspect installation for proper combination of foam concentrate and sprinklers per NFPA.					X			
150	Inspect deluge valve interior in accordance with NFPA 25 Chapter 13.62R					X			

J-C02 Asset Maintenance Requirements

160	Inspect deluge valve strainers, filters, orifices, and diaphragm chambers					X			
170	Provide NFPA compliant system operation test plan to the government for review and approval prior to performing operational test. Include manual and automatic operational test.					X			
180	Perform manual and automatic operational test of of system components in accordance with NFPA requirements.					X			
	Perform foam concentrate sample lab test					X			
190	Perform full flow foam and water concentration testing to ensure 3% mix								X
200	Correct all maintenance deficiencies. Initiate corrective action for major deficiencies.								X
210	Restore system to normal operating condition and replenish foam tank to operating level.								X
220	Document and report system performance including response time, discharge time, discharge patterns, pressure readings. Certify system fully operational and free of deficiencies.								X
230	Disassemble, clean and reassemble proportioner assembly as applicable.								X
240	Drain, flush, and inspect foam tanks. Recover foam for reuse.								X
250	Correct all deficiencies within the scope of PM and maintain records of all fire extinguishing system maintenance		X						

J-C02 Asset Maintenance Requirements

FIRE HYDRANT									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Notify AHJ before testing			X					
20	Inspect hydrant for leaks, damage, cracks, and accessibility prior to testing.			X					
20	Remove Hydrant Caps And Check Condition Of Gaskets; Replace As Required.			X					
30	Lubricate Cap Threads And Install / Reinstall Cap.			X					
40	Record Static Pressure Before Hydrant Test.			X					
50	Perform Flow Test . Flow the hydrant to remove all debris. Maintain flow for not less than one minute.			X					
60	Record Residual Pressure From Another Hydrant During Flow Test			X					
70	Verify Hydrant Number			X					
80	Correct all deficiencies with in scope of PM and initiate corrective action fo major deficiencies			X					

J-C02 Asset Maintenance Requirements

FIRE HOSE & STANDPIPES									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Notify AHJ before beginning maintenance		X						
20	Inspect hose and standpipe system components for damage, leaks, corrosion and defects			X					
30	Inspect control valves for damage, leaks, corrosion and defects		X						
40	Inspect pressure regulating devices for damage, leaks, corrosion and defects			X					
50	Inspect piping and hose connections for damage, leaks, corrosion and defects			X					
60	Inspect cabinet, hose and hose storage devices for damage, defects and corrosion					X			
70	Test all alarm and supervisory devices			X					
80	Test hose nozzles			X					
90	Perform Main Drain Test					X			
100	Inspect, clean and test hoses							X	
110	Test Pressure Control Valves								X
120	Inspect and Test Pressure Reducing Valves. Correct deficiencies								X
130	Hydrostatically test hoses								X
140	Perform hydrostatic test of dry portions of wet standpipe per NFPA 25. Correct leaks and deficiencies.								X
150	Perform flow test at hydraulically most remote hose connection of each zone to verify adequate water supply pressure and flow rate. Report deficiencies								X
160	Perform main drain test					X			
170	Replace or repair damaged hose connection components, valves, cabinets, supports, hoses, and nozzles per NFPA 25 and 262R 2.3					X			

J-C02 Asset Maintenance Requirements

180	Restore all system components to normal operating condition and notify the AHJ and Fire Department that the system has been restored to normal service.		X						
190	Correct all deficiencies with in scope of PM and initiate corrective action fo major deficiencies		X						

J-C02 Asset Maintenance Requirements

FIRE PUMP, DIESEL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Notify AHJ before beginning maintenance	X							
20	Inspect pump house louvers for cleanliness and obstructions	X							
30	Check that PIV, OS&Y, pump suction, and discharge valve are fully open	X							
40	Check pump housing, piping and fittings for leaks	X							
50	Verify suction line pressure gauge reading is normal	X							
60	Verify system line pressure gauge reading is normal	X							
70	Verify suction header or reservoir is full	X							
80	Check controller panel for proper operating condition, verify controller is in automatic. Replace faulty lamps and correct deficiencies	X							
90	Check condition of wiring for loose connections and deterioration. Correct deficiencies	X							
100	Check diesel engine fuel tank level is at least 2/3 full, check float switches and solenoids operation	X							
110	Clean / Replace fuel filter			X					
120	Check fuel tanks for water, rust and foreign matter, correct deficiencies					X			
130	Check fuel system and hoses for leaks and deterioration.	X							
140	Check tank vents and overflow piping for obstructions, foreign debris and combustible material								
150	Check batteries electrolyte level	X							
160	Check and clean battery terminals and casings		X						
170	Check that the battery charging current reading is normal NND11372962R		X						

J-C02 Asset Maintenance Requirements

180	Check diesel controller for alarm and abnormal conditions	X							
190	Record engine runtime meter reading			X					
200	Check engine air filter and clean or replace.			X					
210	Check engine oil level. Check for leaks. Add oil and repair leaks as necessary.	X							
220	Check engine oil quality. Replace oil and filter if contaminants are present					X			
230	Check engine heaters for proper operation. Correct deficiencies.	X							
240	Check engine coolant level. Add coolant as required. Check coolers, hoses and radiators for leaks. Correct deficiencies.	X							
250	Test quality of coolant. Add or replace coolant if test results indicate inadequate freeze protection				X				
260	Inspect heat exchangers and clean to remove fouling and debris.					X			
270	Inspect cooling system water pumps.	X							
280	Check and adjust packing glands as required for proper seal and leak off.	X							
290	Check engine drive belts, pulleys and sheaves for wear and tension. Replace, tension and adjust to ensure proper operation.			X					
300	Perform a manual and an automatic start test of the engine and pump. Run the engine and pump for 30 minutes.	X							
310	Observe and record engine crank time	X							
320	Observe and record the time for the engine to reach operating speed	X							
330	Check pump for proper operation, suction pressure, discharge pressure, noise, vibration and overheating	X							
340	Observe and record operating oil pressure, speed, and coolant temperatures while pump and engine are running	X							
350	Check engine exhaust condensate drainage and trap as applicable	X							

J-C02 Asset Maintenance Requirements

360	Inspect engine exhaust, exhaust insulation, hangers, and connections for leaks, deterioration and fire hazards	X							
370	Test and record engine exhaust back pressure					X			
380	Lubricate pump bearings					X			
390	Check pump shaft end play					X			
400	Calibrate pressure gauges and sensors					X			
410	Calibrate pressure switches and verify settings					X			
420	Check coupling alignment and adjust as needed.					X			
430	Inspect and operate emergency manual start					X			
440	Operate electrical manual start				X				
450	Check and tighten electrical connections					X			
460	Inspect and lubricate mechanical moving parts					X			
470	Test operation of safeties and alarms				X				
480	Inspect and clean all electrical boxes, panels, and cabinets				X				
490	Check circuit breakers and fuses for heating and defects		X						
500	Replace circuit breakers and fuses						X		
510	Correct all deficiencies with in scope of PM and initiate corrective action fo major deficiencies	X							

J-C02 Asset Maintenance Requirements

FOAM TANK & HOSE									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Visually check The system for physical damage		X						
20	Check That The Space Being Protected Has Not Been Altered		X						
30	Inspect hand hose for dry cracking		X						
40	Take sample of AFFF					X			
50	Clean area around unit.		X						
60	Correct all deficiencies with in scope of PM and initiate corrective action for major deficiencies		X						
70	Inspect, clean and test hoses							X	
80	Hydrostatically test hoses								X

J-C02 Asset Maintenance Requirements

FIRE WATER TANK

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Advise AHJ, Fire Department and Alarm Monitoring Company before commencing maintenance		X						
20	Inspect the water level and condition of the water in tank. Correct deficiencies		X						
30	Inspect condition of tank exterior, and supporting structures, vents, foundation, and ladders for damage and deterioration			X					
40	Inspect and clear surrounding area of comustibles, trash, debris, brush and fire hazard materials			X					
50	Lubricate and cycle drain valves. Drain sediment from tank. Clean strainers.				X				
60	Test operation of high and low water alarms if installed				X				
70	Remove debris from valve vaults area					X			
80	Inspect and test the operation of the water level control valve to ensure it is free of defects, operates properly and maintains proper tank water levels					X			
90	Inspect condition and operation of pressure gauges					X			
100	Check condition and operation of corrosion protection system and or cathodic protection system					X			
110	Inspect tank painted surfaces for rusting, preserve and paint as required					X			
120	Inspect joints and piping connections for leaks, corrosion and damage. Correct deficiencies					X			
130	Test level indicators for accuracy and proper operation					X			
140	Inspect tank interior for damage, corrosion and defects in accordance with NFPA 25 requirements. Correct deficiencies								X
150	Perform ASTM D 3359 adhesion test of tank interior coatings								X
160	Perform a dry film thickness measurement of the interior tank coating in accordance with NFPA 25.								X
170	Perform NDT ultrasonic reading of tank wall thickness at points of corrosion and pitting to determine tank integrity								X

J-C02 Asset Maintenance Requirements

180	Perform spot wet sponge								X
190	Inspect and test the operation of check valves for defects and proper operation								X
200	Test and calibrate pressure gauges. Gauges must be within 3% accuracy.								X
210	Correct all deficiencies with in scope of PM and initiate corrective action fo major deficiencies		X						

J-C02 Asset Maintenance Requirements

COMBUSTIBLE GAS DETECTION SYS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Verify proper operation of gas detection panel			X					
20	Check All Gas Detectors for Operation, Damage and Obstructions			X					
30	Check that Lights And Leds On Panel Are Operable.			X					
40	Record All Readings From Sensors _____ _____			X					
50	_____ _____								
60	_____ _____								
70	Verify proper operations of Bells Or Horns			X					
80	Verify Power Supplies are Operational			X					
90	Test One Initiating Device On Each Circuit,			X					
100	Test Each Notification Appliance Circuit And Confirm All Audible & Visual Alarms operate.			X					
110	Check Voltage Of Each Rechargeable Battery Cell			X					
120	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies			X					

J-C02 Asset Maintenance Requirements

CLEAN AGENT FIRE SYSTEMS

CLEAN AGENT FIRE SYSTEMS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Verify That Nozzle Caps Are In Place		X						
20	Check The System For Physical Damage		X						
30	Check That The Space Being Protected Has Not Been Altered		X						
40	Check To Make Sure That All Doors Of The Room Being Protected Are Self-closing and are Capable Of Releasing Automatically Upon System Operation				X				
50	Check Halon Containers For Damage, Check The Container Pressure Gauges For Proper Operating Pressure: If Reading Shows More Than 10% Loss In Pressure From That Required On Name Plate, Refill Or Replace The Cylinder				X				
60	Check Agent Quantity By Weighing The Container:				X				
NOTE	A Container Showing A Loss In Net Weight Of More Than 5% Should Be Refilled Or Replaced								
70	Verify That The Container Weight And Pressure Are Recorded On A Tag Attached To The Container				X				
80	Operate Control Heads: Remove The Control Heads From The Halon Containers, Activate The System Detectors Or Manual Release.				X				
90	Verify That The Plungers In The Control Heads Are Fully Extended				X				
100	Verify That The Control Panel Is Reset To Its Normal Operating Condition				X				
110	Reconnect The Control Heads				X				
120	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

MONITOR NOZZLES

MONITOR NOZZLES									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	All Monitor Nozzle Inspection, Testing, and Maintenance, shall be performed in accordance with the requirements of NFPA 25 and its referenced standards								
10	Notify AHJ and local fire department prior to testing				X				
20	Inspect monitor nozzles for leakage, physical damage and corrosion.				X				
30	Clean and lubricate as required					X			
40	Clean filters / strainers					X			
50	Set monitor nozzle to test position					X			
60	Test the operation of the monitor nozzle throughout full range					X			
70	Verify and document correct nozzle oscillating arc and speed					X			
80	Return monitor nozzle to normal run position					X			
90	Make minor adjustments and correct deficiencies					X			
100	Restore monitor nozzle to normal operating condition and Notify AHJ that testing is complete				X				
110	Correct all deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

PUMP, FOAM									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
NOTE	Notify AHJ and Local Fire Department prior to beginning maintenance, testing and repairs								
10	Visually inspect all seals and piping for leaks.		X						
20	Lubricate Pump and Motor		X						
30	Operate pump and check for excessive noise and vibration.		X						
40	Check shaft alignment, clearances and pump rotation.		X						
50	Tighten loose bolts and nuts: replace missing hardware as needed.		X						
60	Tighten loose bolts and nuts: replace missing hardware as needed.		X						
70	Inspect pump pressure to insure set pressures are being maintained.		X						
80	Inspect electrical system for loose connections and frayed wire; repair as necessary.		X						
90	Operate pump upon completion of maintenance, read and record pressure gauge readings and check discharge pressure.		X						
100	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies		X						
110	Notify AHJ that system has been returned to operation		X						
120	Fill out NFPA required inspection records and file.		X						

J-C02 Asset Maintenance Requirements

PUMP, JOCKEY									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Visually inspect pump and associated plumbing for leaks.		X						
20	Operate pump and check for excessive noise and vibration.		X						
30	Tighten loose bolts and nuts: replace missing hardware as needed.		X						
40	Inspect pump pressure to insure set pressures are being maintained.		X						
50	Verify proper operation of pump controller. Insure pump control is in automatic position.		X						
60	Inspect electrical system for loose connections and frayed wire; repair as necessary.		X						
70	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies		X						

J-C02 Asset Maintenance Requirements

ALARM SYSTEM, HYDRAZINE

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
20	PERFORM A VISUAL INSPECTION THE SENSOR AND CABLE TO CHECK FOR DAMAGE .		x						
30	VISUALLY INSPECT ALARM SYSTEM DISPLAY. NOTE READINGS. IF ERRORS ARE DISPLAYED TAKE CORRECIVE ACTION.		x						
40	CHECK THE (DOCKING STATION) TO VERIFY THE GREEN LED LIGHT IS ON.		x						
50	CHECK AND RECORD THE NEXT AND LAST CALIBRATION DATE.		x						
60	ORDER A NEW HYDRAZINE SENSOR A MINIMUM OF 4 WEEKS PRIOR TO EXPIRATION.		x						
70	CORRECT ALL MAINTENANCE DEFICIENCIES WITHIN THE SCOPE OF THE PM.		x						
80	INITIATE CORRECTIVE ACTION FOR MAJOR DEFICIENCIES.		x						
90	PRIOR TO PERFORMING THE FUNCTIONAL CHECK NOTIFY SECURITY THAT TESTING IS BEING PERFORMED.					x			
100	INFORM SECURITY TO DISREGARD ANY ALARMS THAT THEY RECEIVE.					x			
110	UNPLUG THE HYDRAZINE DETECTION UNIT FROM THE FACP .					x			
120	DISCONNECT THE HYDRAZINE CABLE FROM THE HYDRAZINE DETECTION UNIT					x			
130	INSPECT THE CABLE CONDUCTORS AND CONNECTORS FOR DAMAGE					x			
140	INSPECT THE CABLE CONDUCTORS AND CONNECTORS FOR LOOSE CONNECTIONS					x			
150	REMOVE THE SENSOR CARTRIDGE FROM THE SENSOR HOUSING					x			
160	TEST AND RECORD THE RESISTANCE OHM VALUE OF THE CABLE					x			
170	REPLACE THE CABLE IF DAMAGED, OPEN OR SHORTED					x			

J-C02 Asset Maintenance Requirements

180	TEST THE FUNCTIONAL OPERATION OF THE HYDRAZINE DETECTION UNIT AND SENSOR AS FOLLOWS.					X			
190	RECONNECT THE HYDRAZINE CABLE TO THE HYDRAZINE DETECTION UNIT					X			
200	ENSURE THE CABLE AND CONNECTOR NUT ARE PROPERLY CONNECTED TO THE 2 DETECTION UNIT					X			
210	OBSERVE THE HYDRAZINE DETECTION UNIT TO VERIFY THE RED LED LIGHT COMES ON.					X			
220	INSTALL NEW SENSOR INTO THE SENSOR HOUSING					X			
230	INITIATE THE SYSTEM CALIBRATION SEQUENCE AT THE HYDRAZINE UNIT AND VERIFY SUCCESSFUL					X			
240	OBSERVE THE HYDRAZINE DETECTION UNIT TO VERIFY THE UNIT GOES THROUGH A SET-UP CYCLE.					X			
250	OBSERVE THE HYDRAZINE DETECTION UNIT TO VERIFY THAT THE GREEN LED LIGHT COMES ON.					X			
260	CORRECT ALL MAINTENANCE DEFICIENCIES WITHIN THE SCOPE OF THE PM.					X			
270	CHECK THE HYDRAZINE DETECTION UNIT TO VERIFY THERE ARE NO ALARMS OR ABNORMAL CONDITIONS.					X			
280	NOTIFY SECURITY BEFORE RECONNECTING THE HYDRAZINE UNIT TO THE FACP					X			
290	RECONNECT THE HYDRAZINE UNIT TO THE FACP					X			
300	CHECK THE FACP FOR HYDRAZINE SYSTEM ALARMS AND NORMAL OPERATION					X			
310	NOTIFY SECURITY THE SYSTEM IS BACK IN SERVICE					X			
320	INITIATE CORRECTIVE ACTION FOR MAJOR DEFICIENCIES.					X			
330	SCAN AND ATTACH THE HYDRAZINE CERTIFICATION DOCUMENT TO THE PM WORK ORDER.					X			

J-C02 Asset Maintenance Requirements

VALVE, CONTROL FIRE									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Remove set screw, cap and wire seal (if applicable).					X			
20	Apply lubricant to threads, open and close valve.					X			
30	Check operation of sign and clean glass indicator windows (if applicable).					X			
40	Install cap and tighten screw, install handle and wire seal with valve open.					X			
50	Clean valve exterior and area around valve.					X			
60	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			
70	Fill out maintenance checklist and report any deficiencies.					X			

J-C02 Asset Maintenance Requirements

CATHODIC PROTECTION SYSTEM									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect exterior of rectifier cabinet, all exposed connecting conduit, and fittings for corrosion, deteriorated paint, mechanical integrity and cleanliness, make minor repairs and clean/touch-up paint as required.				X				
20	Open and inspect interior of cabinet, inspect wiring for fraying, signs of overheating, deterioration mechanical damage and loose connections; make adjustments as required.				X				
30	Check electrical contacts for overheating and pitting; make adjustments.				X				
40	Clean interior of rectifier cabinet.				X				
50	Check panel voltmeter and ampmeter with standard test instruments.				X				
60	Read and record panel meter voltage and current values.				X				
70	Measure and record rectifier voltage and current with portable instrument.				X				
80	Check potential at cathode locations; tighten loose connections.				X				
90	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

GENERATOR, 400 HZ

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check and verify meters					X			
20	Check switches and all other electrical devices for proper operation					X			
30	Check input voltages and record here N_____ A-B_____ A-G_____ N-G_____					X			
40	Check input voltages and record here B-N:_____ B-C:_____ B-G:_____					X			
50	Check input voltages and record here C-N:_____ C-A:_____ C-G:_____					X			
60	Check output voltages and record here A-N_____ A-B_____ A-G_____ N-G_____					X			
70	Check output voltages and record here B-N:_____ B-C:_____ B-G:_____					X			
80	Check output voltages and record here C-N:_____ C-A:_____ C-G:_____					X			
90	Measure and record output ampacity A:_____ B:_____ C:_____ N:_____ G:_____					X			
100	De-energize and isolate electrical circuit					X			
110	Check all electrical wiring for burnt or damaged insulation and loose connections					X			
120	Verify all controls are operating properly					X			
130	Lubricate bearing based on applicable bearing type.					X			
140	Ensure all indicator lights are functioning properly replace if necessary					X			
150	Thoroughly clean all componets and cabinets of unit					X			
160	Check circuit breaker for proper operation and labeling					X			

J-C02 Asset Maintenance Requirements

170	Clean electrical motor vents and windings					X			
180	Check starter lights					X			
190	Inspect mounts and tighten connections					X			
200	Return unit to normal operating condition					X			
210	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

PANEL, ELECTRICAL

PANEL, ELECTRICAL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
20	Check electrical wiring for worn and burnt insulation					X			
30	Check for signs of moisture and overheating					X			
40	Thoroughly clean and check general condition of panel					X			
50	Check panel circuit identification card for accuracy.					X			
60	Check voltages - enter readings here _____ A-G: _____ A-N _____ A-B					X			
70	Check voltagee - enter reading here _____ B-G: _____ B-N _____ B-C					X			
80	Check voltages - enter readings here _____ C-A _____ C-G: _____ C-N					X			
90	CHECK & RECORD CURRENTS - RECORD HERE A _____, B _____, C _____, N _____, G _____					X			
100	Check the grounding system continuity					X			
110	Record all readings and other findings on this sheet					X			
120	Ensure that all access panels and screws are properly installed and secure.					X			
130	Ensure panel is locked for security.					X			
140	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

INVERTER, 400_HZ									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check display panel for faults and alarms				X				
15	Verify all indicator lights are functioning replace as required				X				
20	Verify all fans are in operating condition				X				
30	Check wiring for loose and burnt conditions				X				
40	Clean or replace all air filters				X				
50	Clean entire unit free of all debris and deposits to include fan blades				X				
60	Conduct and record performance evaluation on entire unit to determine maximum operational efficiency.				X				
70	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

LIGHTING, PERIMETER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
10	Perform perimeter lighting inspection			X					
20	Repair or replace inoperative lights			X					
30	Test operating controls including timers and photocells for proper operation.			X					
40	Inspect fixture mounting hardware for secure attachment, check for corrosion, cracks, structural integrity and defects. Clean and tighten connections and replace defective hardware as required					X			
50	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies			X					

J-C02 Asset Maintenance Requirements

MAIN CONTROL PANEL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Inspect for excessive heat, noise, odors, or vibration.					X			
20	Inspect panel identification card for accuracy; adjust as necessary.					X			
30	Record ambient temperature at panel.					X			
40	Inspect panel mount for integrity; repair as necessary.					X			
50	Inspect panel door latch and lock are operating properly; adjust or replace as necessary.					X			
60	Clean area around the panel.					X			
70	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

PANELBOARD, POWER DISTRIBUTION

TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
20	Check electrical wiring for worn and burnt insulation					X			
30	Check for signs of moisture and overheating					X			
40	Thoroughly clean and check general condition of panel					X			
50	Check panel circuit identification card for accuracy.					X			
60	Check voltages - enter readings here _____ A-G: _____ A-N _____ A-B					X			
70	Check voltagee - enter reading here _____ B-G: _____ B-N _____ B-C					X			
80	Check voltages - enter readings here _____ C-G: _____ C-N _____ C-A					X			
90	CHECK & RECORD CURRENTS - RECORD HERE A _____, B _____, C _____, N _____, G _____					X			
100	Check the grounding system continuity					X			
110	Record all readings and other findings on this sheet					X			
120	Ensure that all access panels and screws are properly installed and secure.					X			
130	Ensure panel is locked for security.					X			
140	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

PDU									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check display panel for faults and alarms				X				
20	Check and measure all voltages and currents on line and load sides.				X				
30	Verify safety and shunt trips operate properly				X				
40	Verify and update circuit index directory				X				
50	Check connections and wiring for loose and damaged conditions				X				
60	Check transformer condition for overheating or overloading				X				
70	Check fans for proper operation				X				
80	Clean and remove all debris and deposits from the entire unit				X				
90	Check condition of grounding system				X				
100	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

SUBSTATION, GROUNDS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Test ground grid with a government approved ground resistance tester.								
NOTE	Test shall be from representative grounds rods to establish a known value.								
NOTE	Test equipment will require new batteries and zero settings no more than 30 days prior to ground testing.								
10	Check condition of grounding system					X			
20	Check perimeter fence for condition of grounding components					X			
30	Measure and record continuity of grounds on all substation equipment and fencing					X			
40	Readings must not exceed 25 ohms if so report this non compliance immediately to the COTR					X			
50	Ensure all connection points are free of corrosion and checked for tightness					X			
60	Stencil inspection date and reading in a visual location on the substation pad					X			
70	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

GREASE INTERCEPTOR TRAP						
TID	Task Description	W	M	Q	SA	A
10	REQUIREMENTS INCLUDING BUT NOT LIMITED TO THE FOLLOWING:.		X			X
20	PREFORM GREASE TRAP BACTERIA TREATMENT		X			X
30	INSPECT LID FOR PROPER SEAL.					X
40	REMOVE GREASE (FOG) FROM TOP OF SEPERATION CHAMBERS.					X
50	REMOVE ANY SOLIDS FROM BOTTOM OF CHAMBERS.					X
60	INSPECT INTERCEPTOR FOR DAMAGE REPORT TO COTR					X
70	REINSTALL LID AND APPLY PROPER SEALANT					X
80	CORRECT ALL MAINTENANCE DEFICIENCIES WITHIN THE SCOPE OF THE PM.		X			X
90	INITIATE CORRECTIVE ACTION FOR MAJOR DEFICIENCIES.		X			X

J-C02 Asset Maintenance Requirements

GROUNDS, STATIC									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Conduct inspections per the NFPA 70 and NASA DCP including but not limited to the following:								
NOTE	Test shall begin from established three point ground with a known value.								
NOTE	Test equipment will require new batteries and zero settings no more than 30 days prior to ground testing.								
10	Conduct testing and inspection in dry weather conditions.						X		
20	Visually check condition of static ground points for damage.						X		
30	Measure resistance at each ground point with calibrated meter no measurement to be above 25 ohms						X		
50	Update date tested (month/year) and reading in black inside 18 inch yellow circle						X		
60	Repaint yellow circle if needed						X		
70	Report all abnormal readings						X		
80	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies						X		

J-C02 Asset Maintenance Requirements

SUBSTATION, DRAW OUT BREAKERS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Remove circuit breaker from the switchgear cubicle.				X				
20	Document all circuit breaker data including overload relay settings				X				
30	Remove the phase barriers and arc chutes.				X				
40	Vacuum and clean all breaker parts and cubicle				X				
50	Record readings in micro-ohms. Forward and reverse.on all sets of contacts				X				
60	Inspect the condition of all breaker contacts replace as necessary.				X				
70	Clean and grease all working mechanical parts, grease pivot points.				X				
80	Grease mechanical sliding edge parts WITH GE LUBE D50H15 OR EQUAL.				X				
90	Perform all breaker adjustments (a,b,c,d) in accordance with manufacturer's literature.				X				
100	Refer to manufacturer's literature for slow close information.				X				
110	Perform trip test on all overload protection devices based on manufacturers and NFPA recommendations						X		
120	Verify setpoints with breaker coordination study						X		
130	Provide sticker on breaker certifying testing on face of breaker						X		

J-C02 Asset Maintenance Requirements

140	Operate breaker both automatically and manually				X				
150	Grease all contact points with properly rated lubricants				X				
160	Re-install breaker				X				
170	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

SWITCH, AUTOMATIC TRANSFER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following & record all readings and findings on this sheet:								
10	Check for signs of moisture and overheating					X			
20	Check for arcing over insulated surfaces as evidenced by tracking and carbonization					X			
30	Inspect air vents for unobstructed air flow					X			
40	Check contacts for pitting and wear. Measure resistance and record results					X			
50	Simulate a loss of primary power and record transfer time.					X			
60	Check the continuity of the grounding system					X			
70	Measure voltage, current and frequency with the ATS in normal and alternate positions					X			
80	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			
90	Ensure that all covers, access panels, screens, etc. are properly installed and secure before leaving the job					X			
100	Return switch to normal operating condition					X			

J-C02 Asset Maintenance Requirements

SWITCH, SF6									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Examine exterior of switch for cracks, leaks, or burns					X			
20	Check for loose connections					X			
30	Look for deterioration and note all discrepancies					X			
40	Check and record the SF 6 Gas Pressure. Verify pressure is in accordance with Table 1 in the manufacturers operations and maintenance manual.					X			
50	Remove all dust and debris on and around switch					X			
60	Check electrical wiring for worn or burnt insulation & loose connections					X			
70	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

SWITCH, SELECTOR, HV AIR									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
NOTE	PERFORM DURING OFF DUTY HOURS ONLY								
10	EXAMINE EXTERIOR OF SWITCH FOR DAMAGE, CRACKS, RUST OR BURNS, ETC.					X			
20	VISUALLY INSPECT INSULATORS; MAKE SURE CABINET LATCHES WORK PROPERLY					X			
30	CHECK RESISTANCE PHASE TO PHASE VERIFY CONSISTENCY					X			
40	VERIFY THAT EVERYTHING IS DE-ENERGIZED, REMOVE ALL DUST & DEBRIS					X			
50	CHECK VISIBLE ELECTRIC WIRING FOR WORN OR BURNT INSULATION & LOOSE CONNECTIONS					X			
60	CLEAN THE SWITCH OF ALL DIRT & GREASE & LUBRICATE WHEN NECESSARY					X			
70	CHECK THAT THE SWITCHING HANDLE IS LOCKED					X			
80	COLLECT ALL FUSE INFORMATION AND ANNOTATE ON PM (REQUIRED FOR EMERGENCY FUSE BACKUP)					X			
90	CHECK CONDITION OF THE GROUND SYSTEM.					X			
100	CLEAN THE EXTERIOR OF THE INTERRUPT SWITCH AND OPERATING MECHANISM.					X			
110	CLEAN AREA AROUND THE SWITCH.					X			
120	CORRECT ALL MAINTENANCE DEFICIENCIES WITHIN THE SCOPE OF THE PM AND INITIATE CORRECTIVE ACTION FOR MAJOR DEFICIENCIES.					X			

J-C02 Asset Maintenance Requirements

SWITCH, SELECTOR, HV OIL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
NOTE	PERFORM DURING OFF DUTY HOURS ONLY								
10	EXAMINE EXTERIOR OF SWITCH FOR DAMAGE, CRACKS, RUST OR BURNS, LEAKS, ETC.					X			
20	VISUALLY INSPECT INSULATORS; MAKE SURE CABINET LATCHES WORK PROPERLY					X			
30	CHECK RESISTANCE PHASE TO PHASE VERIFY CONSISTENCY					X			
40	VERIFY THAT EVERYTHING IS DE-ENERGIZED, REMOVE ALL DUST & DEBRIS					X			
50	CHECK VISIBLE ELECTRIC WIRING FOR WORN OR BURNT INSULATION & LOOSE CONNECTIONS					X			
60	CLEAN THE SWITCH OF ALL DIRT & GREASE & LUBRICATE WHEN NECESSARY					X			
70	COLLECT ALL FUSE INFORMATION AND ANNOTATE ON PM (REQUIRED FOR EMERGENCY FUSE BACKUP)					X			
80	CHECK CONDITION OF THE GROUND SYSTEM.					X			
90	CLEAN THE EXTERIOR OF THE INTERRUPT SWITCH AND OPERATING MECHANISM.					X			
100	CLEAN AREA AROUND THE SWITCH.					X			
110	CORRECT ALL MAINTENANCE DEFICIENCIES WITHIN THE SCOPE OF THE PM AND INITIATE CORRECTIVE ACTION FOR MAJOR DEFICIENCIES.					X			

J-C02 Asset Maintenance Requirements

TRANSFORMER, DRY									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check for signs of moisture and overheating					X			
20	Check for signs of insulation failure, arcing, tracking and carbonization					X			
30	Check unit for unusual noise, vibration and overheating					X			
40	Check all connections for tightness					X			
50	Check and verify resistance of grounding system					X			
60	Measure and record the insulation resistance of windings					X			
70	Inspect all wiring and windings for damage and overheating					X			
80	Remove accumulated dust or other contamination from all surfaces					X			
90	Re-energize transformer measure and record both primary and secondary voltages					X			
100	Record and document all readings and other findings					X			
110	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

TRANSFORMER, OIL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Check condition and verify resistance of grounding system				X				
20	Examine exterior of transformer for damage, cracks, rust or leaks. Check around gaskets, check pressure relief devices and cooling surfaces.				X				
30	Check proper operation of fans, motors and auxiliary devices if equipped.				X				
40	Check/Record Temp_____Oil level_____ Pres.Vac_____Reset max indicators				X				
50	Annotate tap changer position if applicable				X				
60	Verify proper operation of auto tap changer if applicable				X				
70	Inspect unit for leaks and seepage around drain cocks, plugs, fuses, switches, tank wall gaskets, and seals				X				
80	Check bushings for damage and loose connections				X				
90	Clean transformer exterior, interior and surrounding area				X				
100	Note any and all discrepancies on this sheet				X				
110	Collect all fuse information and data plate information and annotate on the sheet				X				
120	Reenergize transformer verify and record secondary output voltage on all three phases				X				
130	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

UPS									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Isolate and de-energize all UPS equipment for maintenance operations.				X				
20	Ensure that all equipment is clean and free of loose dust, dirt, and debris.				X				
30	Inspect and change filters.				X				
40	Test the main operating sequences.				X				
50	Verify current field changes have been made to unit.				X				
60	Check and record all system level alarms.				X				
70	Check and record input voltages.				X				
80	Check and record input currents.				X				
90	Check and record DC voltages.				X				
100	Check and record DC currents.				X				
110	Check and record AC ripple voltages (on the DC bus).				X				
120	Check and record AC ripple currents (on the DC bus).				X				
130	Check and record output voltages.				X				
140	Check and record output currents.				X				
150	Place the UPS back on line to protect the critical load.				X				
160	All steps performed in the semi-annual service.					X			

J-C02 Asset Maintenance Requirements

170	Remove all foreign debris from all equipment compartments.					X			
180	Clean exterior of all enclosures.					X			
190	Inspect and clean the air intake and exhaust plates.					X			
200	Verify that air flows freely through the equipment.					X			
210	Clean the interior of unit with a vacuum cleaner.					X			
220	Verify that all electrical connections are tight and torqued to manufacturer's specifications. Tighten if necessary.					X			
230	Verify that all mechanical connections are tight and torqued to manufacturer's specifications. Tighten if necessary.					X			
240	Inspect and clean as necessary all logic card connections.					X			
250	Perform test transfers of unit.					X			
260	Verify all diagnostic tests function properly.					X			
270	Verify all protection settings.					X			
280	Check and record all power supply voltages.					X			
290	Check the integrity of the battery rack/cabinet.				X				
300	Establish battery cell numbering for proper record keeping.				X				
310	Check the general appearance of the batteries, racks and surrounding area. Battery tops should be clean and dry.				X				
320	Inspect the cells for excessive bulging and visible signs of cracks in the jars, lids and covers.				X				
330	Inspect for any evidence of corrosion at the terminals, connectors, bolts, and other metal parts and clean as necessary.				X				
340	Measure and record ambient battery room temperature.				X				

J-C02 Asset Maintenance Requirements

350	Measure the total battery float voltage and battery float current.				X				
360	Measure and record the voltage of each battery cell using calibrated electronic measuring equipment.				X				
370	Select and mark 10% of the weakest cells (based on voltage) in the battery string for customer reference.				X				
380	Perform general battery cleaning using only distilled or de-ionized water.				X				
390	Perform spot check torque on 10% of the inner-cell connection.				X				
400	All steps performed in semi-annual inspection.					X			
410	Measure and record internal cell resistance of all batteries using calibrated purpose-built electronic measuring equipment.					X			
420	Measure and record all inter-cell and inter-terminal connection resistance using calibrated purpose-built electronic measuring equipment.					X			
430	Inspect, test and re-torque inter-tier, inter-rack and output cable connections in accordance with the manufacturer's re-torque specifications.					X			
440	Annotate installation date of current batteries, NOTIFY COTR 6 MONTHS PRIOR TO 5 YEAR EXPIRATION				X				
450	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

BATTERY CHARGER									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Clean Trash From Area				X				
20	Check Voltages - Record Here A-n_____ A-b_____a-g_____n-g_____				X				
30	Check Indicator Lights To Ensure Machine Is Operational				X				
40	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

LIGHTING-L									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Test for proper operation all emergency lighting and exit lighting in the entire building				X				
15	Replace bulbs, emergency ballast, and batteries as required				X				
20	Clean exterior of emergency light cabinet and lamp heads				X				
30	Clean interior of cabinet, top of battery, and battery terminal.				X				
40	Check battery charge and electrolyte(if required) specific gravity; add water if necessary.				X				
50	Inspect cabinet, relay, relay contacts, pilot light, wiring and general condition.				X				
60	Apply anti-corrosion coating to battery terminals.(if needed)				X				
70	Adjust lamp heads for maximum illumination of area.				X				
80	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

LIGHTING-S									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Test for proper operation all emergency lighting and exit lighting in the entire building				X				
15	Replace bulbs, emergency ballast, and batteries as required				X				
20	Clean exterior of emergency light cabinet and lamp heads				X				
30	Clean interior of cabinet, top of battery, and battery terminal.				X				
40	Check battery charge and electrolyte(if required) specific gravity; add water if necessary.				X				
50	Inspect cabinet, relay, relay contacts, pilot light, wiring and general condition.				X				
60	Apply anti-corrosion coating to battery terminals.(if needed)				X				
70	Adjust lamp heads for maximum illumination of area.				X				
80	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies				X				

J-C02 Asset Maintenance Requirements

SWITCH, SECTIONAL									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
NOTE	PERFORM DURING OFF DUTY HOURS ONLY								
10	EXAMINE EXTERIOR OF SWITCH FOR DAMAGE, CRACKS, RUST OR BURNS, ETC.					X			
20	VISUALLY INSPECT INSULATORS; MAKE SURE CABINET LATCHES WORK PROPERLY					X			
30	CHECK RESISTANCE PHASE TO PHASE VERIFY CONSISTENCY					X			
40	VERIFY THAT EVERYTHING IS DE-ENERGIZED, REMOVE ALL DUST & DEBRIS					X			
50	CHECK VISIBLE ELECTRIC WIRING FOR WORN OR BURNT INSULATION & LOOSE CONNECTIONS					X			
60	CLEAN THE SWITCH OF ALL DIRT & GREASE & LUBRICATE WHEN NECESSARY					X			
70	CHECK THAT THE SWITCHING HANDLE IS LOCKED					X			
80	COLLECT ALL FUSE INFORMATION AND ANNOTATE ON PM (REQUIRED FOR EMERGENCY FUSE BACKUP)					X			
90	CHECK CONDITION OF THE GROUND SYSTEM.					X			
100	CLEAN THE EXTERIOR OF THE SECTIONAL SWITCH AND OPERATING MECHANISM.					X			
110	CLEAN AREA AROUND THE SWITCH.					X			
120	CORRECT ALL MAINTENANCE DEFICIENCIES WITHIN THE SCOPE OF THE PM AND INITIATE CORRECTIVE ACTION FOR MAJOR DEFICIENCIES.					X			

J-C02 Asset Maintenance Requirements

ALARM, ULTRASONIC									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Replace batteries in four (4) system panels.					X			
20	Replace cabinet filters.					X			
30	Check and verify for proper operation.					X			
40	Inspect wiring for loose connections, fraying and overheating.					X			
50	Clean lenses on detector dishes and solar panel.					X			
60	Check battery charger functionality.					X			
100	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

SWITCH, OIL FILLED									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
NOTE	PERFORM DURING OFF DUTY HOURS ONLY								
10	EXAMINE EXTERIOR OF SWITCH FOR DAMAGE, CRACKS, RUST OR BURNS, LEAKS, ETC.					X			
20	VISUALLY INSPECT INSULATORS; MAKE SURE CABINET LATCHES WORK PROPERLY					X			
30	VERIFY THAT EVERYTHING IS DE-ENERGIZED, REMOVE ALL DUST & DEBRIS					X			
40	CHECK VISIBLE ELECTRIC WIRING FOR WORN OR BURNT INSULATION & LOOSE CONNECTIONS					X			
50	CLEAN THE SWITCH OF ALL DIRT & GREASE & LUBRICATE WHEN NECESSARY					X			
60	COLLECT ALL FUSE INFORMATION AND ANNOTATE ON PM (REQUIRED FOR EMERGENCY FUSE BACKUP)					X			
70	CHECK CONDITION OF THE GROUND SYSTEM.					X			
80	CLEAN THE EXTERIOR OF THE INTERRUPT SWITCH AND OPERATING MECHANISM.					X			
90	CLEAN AREA AROUND THE SWITCH.					X			
100	CORRECT ALL MAINTENANCE DEFICIENCIES WITHIN THE SCOPE OF THE PM AND INITIATE CORRECTIVE ACTION FOR MAJOR DEFICIENCIES.					X			

J-C02 Asset Maintenance Requirements

ROOF ASSESSMENT									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance procedures and industry standards to include but not limited to the following:								
10	Perform visual inspection of roof condition.					X			
20	Check field membrane for blisters, ridging, open laps, cracking or splits that may result in leakage..					X			
30	Check all roof penetrations (pitch pans, pipes, curbs, stands, electrical conduits, etc.) for openings that may allow water to enter the building.					X			
40	Remove any and all debri from roof surface.					X			
50	Clean and flush roof drains and down spouts as required.					X			
60	Check drain and down spouts for leaks at joints/connection points.					X			
70	Inspect all flashings at penetrations and roof perimeter for cohesion to roof membrane, corrosion, or separation.					X			
80	Identify areas with evidence of standing water.					X			
90	Inspect roof related sheet metal such as wall cap flashing and counter flashing at walls above the roof flashing for loose or missing components and open areas that would permit water to enter the building.					X			
100	Correct all maintenance deficiencies with in scope of PM and initiate corrective action for major deficiencies					X			
110	Provide a findings report per referenced inspection document for inclusion in the CMMS and for the COTR.					X			

J-C02 Asset Maintenance Requirements

LIGHTING, RELAMP-L									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	NOTIFY RESP. BLDG. PERSONNEL BEFORE STARTING WORK							X	
20	OBSERVE NECESSARY SAFETY PRECAUTIONS AND SETUP							X	
30	SET UP SIGNS AND CAUTIONARY TAPE							X	
40	WIPE DOWN AND CLEAN/WASH EACH FIXTURE AND REPLACE LAMPS							X	
50	VERIFY AND INSTALL ONLY THE PROPER TYPE AND PROPERLY RATED ENERGY EFFICIENT LAMPS							X	
60	VERIFY PROPER OPERATION OF LAMPS							X	
70	CLEAN UP AREA							X	
80	NOTIFY RESP. BLDG. PERSONNEL BEFORE LEAVING THE SITE							X	
90	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies							X	

J-C02 Asset Maintenance Requirements

LIGHTING, RELAMP-S									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	NOTIFY RESP. BLDG. PERSONNEL BEFORE STARTING WORK							X	
20	OBSERVE NECESSARY SAFETY PRECAUTIONS AND SETUP							X	
30	SET UP SIGNS AND CAUTIONARY TAPE							X	
40	WIPE DOWN AND CLEAN/WASH EACH FIXTURE AND REPLACE LAMPS							X	
50	VERIFY AND INSTALL ONLY THE PROPER TYPE AND PROPERLY RATED ENERGY EFFICIENT LAMPS							X	
60	VERIFY PROPER OPERATION OF LAMPS							X	
70	CLEAN UP AREA							X	
80	NOTIFY RESP. BLDG. PERSONNEL BEFORE LEAVING THE SITE							X	
90	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies							X	

J-C02 Asset Maintenance Requirements

EXHAUST DUCTS, GREASE									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	INSPECT FOR PROPER OPERATION ALL ACTUATION COMPONENTS INCLUDING MECHANICAL OR ELECTRICAL DEVICES, DETECTORS & ACTUATORS (LOCAL OR REMOTE)					X			
20	REPLACE FUSIBLE LINKS AND AUTOMATIC SPRINKLER HEADS AT LEAST ANNUALLY					X			
30	ENSURE THAT YEAR OF MANUFACTURE AND DATE OF INSTALLATION OF THE FUSIBLE LINKS ARE MARKED ON THE SYSTEM INSPECTION TAG					X			
40	DETECTION DEVICES OTHER THAN FUSIBLE LINKS AND AUTOMATIC SPRINKLERS MUST BE SERVICED OR REPLACED					X			
50	WHERE SPRINKLERS ARE USED, ANNUAL REPLACEMENT IS REQUIRED WHEN THERE IS BUILD UP OF GREASE ON THE SPRINKLER OR SPRAY NOZZLES					X			
60	INSPECT FIRE DAMPER ACTUATION COMPONENTS					X			
70	CLEAN ALL GREASE FROM HOOD EXTERIOR AND INTERIOR, INCLUDING DUCT					X			
80	NOTIFY RESP. BLDG. PERSONNEL BEFORE LEAVING THE SITE					X			
90	Correct all maintenance deficiencies within the scope of the PM and initiate corrective action for major deficiencies					X			

J-C02 Asset Maintenance Requirements

BACKFLOW PREVENTION DEVICE									
TID	Task Description	W	M	Q	SA	A	2Y	3Y	5Y
NOTE	Test frequency may vary depending on local regulations and application								
NOTE	Follow all Manufacturer's testing & maintenance requirements to include but not limited to the following:								
10	Test and calibrate check valve(s) operation of backflow prevention device with test set					X			
20	Bleed air from backflow preventer					X			
30	Inspect for leaks under pressure					X			
40	Clean backflow preventer and surrounding area					X			
50	Fill out maintenance checklist and report deficiencies					X			
60	Send Backflow Certification to O&M COTR and record test data in CMMS.					X			