



CONTRACT NUMBER	PROJECT TITLE	PROJECT DESCRIPTION
CS7678.001.00-002	MET RADOME ELECTRICAL & CIVIL WORKS	Construction of circular Reinforced concrete foundation of 16-meter radius and stem wall, antenna foundation, generator pads, PEB building, foundation and installation of PEB building, Installation internal and external LV electrical cabling and wiring, panel, transferor & generators. Excavation, backfilling, compaction, construction of duct bank, manholes. Plumbing system in Radom pad. Fabrication and construction of prefabricated room. Construction of new perimeter security fence. Supply and installed main and back up power generation, diesel tank and pad construction
FA570220C0217	GENERATOR AND AUTOMATIC TRANSFER SWITCH INSTALLATION	Installation of ATS and Generator project includes, excavation, trenching, sand bedding, backfilling and compaction, construction of Reinforced, concrete pads, open trench for fuel line and bund wall for diesel tank. Installation of electrical LV cabling, glanding, termination and installation of ATS, generator, and plumbing works to have backup generator for the building 9595 with 48 hours fuel storage capacity external day tank.
FA570220C0225	FIRE SUPRESSION SYSTEM	Design/Build project to provide fire suppression systems, including related fire detection and alarm devices and equipment, for ECEG Vehicle Maintenance Facility B4056.
FA570220P0323; FA570221P0113	BUNKER REINFORCEMENT PROJECT & PRECAST L-WALL & STEEL BLAST DOOR	Strengthening of bunker with reinforced concrete including levelling of existing ground, backfilling mesh and apply of fiber reinforced shotcrete all around the bunker and end walls. Compaction, erection of precast C-Channels, containment barrier, filling of crushed sand and subbase mold into curve shape, installation of welded mesh and application of fiber reinforced shotcrete all around the bunker and end walls. Installed 10mm heavy duty steel door, barrel hinge welded, concrete mounting bracket, Boat cleat and anchor bolts, over precast reinforced concrete L-Shape Wall.
Service Contract	HEAVY EQUIPMENT LEASE	Lease and maintenance support of Forklifts; 5k - 30k, Prime Mover Flatbeds, Lowbed, 30T-50T Crane, Container High Reach Stacker
H9227720P0065	25 METER INDOOR FIRING RANGE REPAIR	Lead abatement, repair of the existing bullet trap system. Repair of the existing baffles, walls, end enclosure, joints, and acoustical materials. Full replacement of all splatter material on the overhead baffles with 50 mm (2 inch) thick minimum ballistic tile. Repair of the existing overhead rail targeting system. Repair and replacement of existing lights, bulbs, fixtures, and controls as necessary to ensure that all existing lights function as intended. Design and construct special HVAC systems, designed to remove or reduce to acceptable levels volatile chemical and airborne microbiological contaminants within the facility.
H9227720P0071	SOCCENT COMPOUND REPAIR	Design build project to install full height security turnstiles (entry/exit), with American Disabilities Act (ADA) compliant high security swing gate. Repair/replace the surrounding security fencing (approximately 21 meter) to match existing and bollards in accordance with UFC 3-022-01 Security Fences and Gates. All associated provisions including but not limited to, communication cables, electrical wiring, conduit, junction boxes, local disconnect switches and equipment connection. Construct a concrete sidewalk install at least one Closed-Circuit Televisions (CCTVs) camera, infrastructure. Installed one motorized sliding gate. Repaired up to six (6) roll-up bay doors. Replaced and repaired raised floor tiles to include but not limited associated raised access floor components (locking devices, gaskets, and stingers) in the headquarters building, B5659.



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FA570221C0030	REPAIR BPC GYM	Complete Design/Build project to repair the BPC Gym (B10550). This project includes the design, engineering, consultant coordination, procurement, logistical planning and construction required to upgrade the BPC Gym Building. Site requirements includes demoliton,extensive interior and exterior gym design civil works, extensive HVAC mechanical repair/replace of existing chillers, pumps, humidifiers, AHU-1 thru AHU-5, and ducting system. Plumbing requirements, Electrical and lighting system, Fire protection, communication. Construct a brand new 500sqm multi-purpose sunshade with concrete pad.
FA570221C0025	CONSTRUCT ELRS EXTERIOR LIGHTING	Installed approximately (32) new light poles (35ft height) lighting system for the ELRS Maintenance Yard with fixture arms of 250W LED flood light fixtures (IP65 rated). Constructed concrete footings, Supply and Installation of Lighting Control Panels in Building 5164 and Building 6837. includes excavation and installation of the new cable's conduits. Supply and Installation of Light Poles having Single Arm, Double Arm and Triple Arm with 250 Watts Flood light fixtures. The footing and connections for lights shall be designed to resist the wind speeds of 160 KHP. Concrete footings designed at a minimum cylindrical compressive strength of 4000 psi.
FA570221C0018	CONSTRUCT EFSS FANS & PA SYSTEM	Design, construct, and connect existing Electrical Service to the new industrial exterior rated ceiling fans and interior/exterior public address system. Furnish and install install 6 no's Industrial Exterior rated Ceiling Fan with service feeders and electrical distribution system. Install GI conduits for newly installed ceiling fans. Installed a new rack for the PA system, along with new Amplifier, Microphone, and Power distribution units. Installed GI Trunking to lay the speaker cables.
FA570221C0020	CONSTRUCT MET II GUARD HOUSE	Design/Build project to construct the ESFS MET II Guardhouse. This project includes the design, engineering, consultant coordination, procurement, logistical planning and construction required to allow the GOVERNMENT to maintain a complete and usable ESFS MET II Guardhouse facility. Site Requirements:construct and connect existing Domestic Water service, connect proposed new septic tank, connect existing communications (voice and data) service, design (grading and drainage) and execute the rough and final grading of the site. Exterior: Block wall shell building construction. Interior Space Requirements includes all building systems including walls, ceilings, doors, mechanical, plumbing, fire protection, electrical systems, communication systems, and other associated, Mechanical (HVAC) equipment and systems, associated supply and return ductwork, ceiling registers and exhaust fan in accordance, plumbing, electrical, fire protection, and communications requirements.
FA570221C0026	REPAIR AIRCRAFT HANGAR DOORS	Design & Build the repair of the Aircraft Hangar Doors in Al Udeid Air Base, Qatar. Repair the damaged portion of the steel hangar doors, replaced the HANGAR DOOR motors, check the smooth access of the doors, clean the hangar flooring, install bird spikes, provide the 152mm wide stripe aircraft clearance boundary line markings
FA570222P0005	CORROSION FACILITY MAINATENANCE 1 + 4 OPTION YEARS	Provision of full mechanical and electrical team, import and supply original spare parts for the Quarterly Preventative Maintenance and Required Parts for the Aerospace Corrosion Control and Fuel Shop Equipment. Equipment list includes, Walk- in Abrasive Blast Room, Dust Collector Donaldson Torit Powercore VH 3-18, Abrasive Blast Cabinets with Dust Collector, Paint Booths, Air Compressors, Compressed Air Dryers, Breathing Air Purifier (BLD 5477), Breathing Air Tests.
PO 33837	AFC(Antennas For Communication)	Design/Build project to construct the ESFS MET II Guardhouse. This project includes the design, engineering, consultant coordination, procurement, logistical planning and construction required to allow the GOVERNMENT to maintain a complete and usable ESFS MET II Guardhouse facility. Site Requirements:construct and connect existing Domestic Water service, connect proposed new septic tank, connect existing communications (voice and data) service, design (grading and drainage) and execute the rough and final grading of the site. Exterior: Block wall shell building construction. Interior Space Requirements includes all building systems including walls, ceilings, doors, mechanical, plumbing, fire protection, electrical systems, communication systems, and other associated, Mechanical (HVAC) equipment and systems, associated supply and return ductwork, ceiling registers and exhaust fan in accordance, plumbing, electrical, fire protection, and communications requirements.



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22LCVQA151	Refeer Container- Maintenance & Service	Provision of 40-foot reefer container for ice storage purposes. The container is intended to be stationed outdoors. Provide a technical POC available twenty-four (24) hours a day / seven (7) days a week on-call maintenance assistance. Also supervised preventative maintenance as per the manufacturer guidelines and ensure the reefer is properly functioning. We ensure required periodically technical inspections is conducted as per the manufacturer guidelines and industrial standards. Technical inspection reports/certificates shall be submitted to Vectrus ice operations management.
22LCVQA202	Vehicle Lease- Service & Maintenance	Lease and maintenance support of SUVs and Sedan for a period of one year
22LCVQA190	Vectrus-22LCVQA190-Repair Building111	Civil: - Supply and Installation of new exterior wood wall panel and Installation of all door frame and door panel and accessories. Remove and Installation of new Ceiling. Repair/replace window and carpet. HVAC & PLUMBING: - Replacement/Installation of 2 New Split Type AC. Replacement of Exhaust Fan. Replacement water supply pipeline. Replacement/ Installation of new lavatory set including the hose spray. Installation of new Basin wash with pedestal. Electrical: - Replacement of all Circuit breaker including isolator and re wiring. Replacement/Installation of new Lights internal and external. Replacement/Installation of power outlet. Including the smoke detector. Replacement/ Installation of Telephone Outlet or Internet Port.
FA570222C0016	Repair Runway 16L/34R and Taxiway Alpha	Provide all labor, equipment, tools, supplies, materials, and logistics support required for a complete Design/Build project of repair to the severely deteriorated section, as identified in the drawings, of the runway 16L/34R by sealing and patching of approximately thirty square meters (30SM) of the asphalt, and repair cracks and spalls of approximately sixty square meters (60SM) of Portland Cement Concrete (PCC), and reseal joints of approximately six thousand five hundred fifty linear meters (6,550LM) of Portland Cement Concrete (PCC) in Al Udeid Airbase, Qatar. Design/Build project of repair to the Aircraft Arresting System (AAS) on runway 16L/34R, as identified in the drawings. Work includes replacing the 34R AAS concrete foundation and modifying the AAS on both sides of the runway to convert the existing 2-roller edge sheaves system into a 3-roller edge sheaves system. Currently, the concrete foundation of runway 34R AAS have multiple cracks running through it. 1 Design/Build project of conducting routine crack sealing maintenance work on Taxiway Alpha. Work includes routing and sealing cracks, and reapply pavement markings as necessary of approximately eighty-three thousand two hundred thirty-one linear meters (83,231LM) of the asphalt surface and restripe any areas disturbed, removed or damaged during the execution of the repair works. Design the 34R AAS concrete foundation and modifying the AAS on both sides of the runway to convert the existing 2-roller edge sheaves system into a 3-roller edge sheaves system in UFC 3 201-01. Perform routine crack sealing maintenance work on Taxiway Alpha. Work includes routing and sealing cracks and reapply pavement markings as necessary of the asphalt surface and restripe any areas disturbed, removed, or damaged during the execution of the repair works.
FA570222C0015	Mill and Overlay Kadena Rd	Provision of mill 75 mm thick existing pavement, remove and dispose of the debris off base. We provided Emulsified asphalt for use as tack coat in asphalt works may be CSS 1h or CRS-2 cationic emulsified asphalt in accordance with AASHTO M 208 or SS 1h anionic emulsified asphalt in accordance with ASTM D977 or AASHTO M140 unless otherwise designated. (Annexure – 1 TEST Reports of tack coat complied as per ASTM D977-20) Also provided tack coat for bonding of previous milled asphalt layer and new asphalt as per a rate specified on the QCS by means of the distributor. Hand spray is restricted. We make sure while tack coat applied the weather is not foggy, rainy, windy; and stormy. The ambient temperature shall not be below 13°C. We erected reference guide wire for controlling the levels of wearing course and reference guide supported at intervals of not more than 5 meters. We provided 3” (75 mm) thick hot mix approved asphalt to overlay on existing pavement. We spread the hot mix asphalt mixture with fed to paver by end tipping of the trucks. We used a self-powered electronic controlled floating screed type paver capable of spreading and finishing the mixture true to line, grade and required elevation. We used Pneumatic-tire rollers that shall be self-propelled which are capable of exerting varying average of contact pressure. We used Vibrating steel-wheeled rollers that have dual drums with a weight of 12000 kg. We make sure the asphalt course constructed to proposed levels and shall be homogeneous, providing after compaction an even surface free from undulations, rises, or depressions and within the tolerances stipulated. Prior to the application tack coat we ensure install a 13 mm thick filler board at the joints between concrete elements/pavements and the new proposed asphalt wearing course. we provided the non-moisture absorptive non-reactive backer rod to fit snug in joints. we poured the joint sealant up to 1.5 times deep of the width of the joint or recessed.



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FA570222P0079	Mobile Chiller/Trailer Mount	Supply and Service for Mobile Chiller of different capacity w/ Trailer Mount
H9227722P0057	REPAIR SFH 50M INDOOR FIRING RANGE	Lead abatement, repair of the existing bullet trap system. Repair of the existing baffles, walls, end enclosure, joints, and acoustical materials. Full replacement of all splatter material on the overhead baffles with 50 mm (2 inch) thick minimum ballistic tile. Repair of the existing overhead rail targeting system. Repair and replacement of existing lights, bulbs, fixtures, and controls as necessary to ensure that all existing lights function as intended. Design and construct special HVAC systems, designed to remove or reduce to acceptable levels volatile chemical and airborne microbiological contaminants within the facility.
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FA570221P0137	Supply and installation of HVAC units and Portable generator	This work was performed on an emergency basis when the Afghan refugees moved from Afghanistan to Qatar during the month of September 2021. We completed the work to the full satisfaction of the client. Mechanical: - Supply and Installation of 30 TR PAHU - 4 Nos. Supply and installation of factory fabricated metal duct for the external area and Flex ducts for the This work was performed on an emergency basis when the Afghan refugees moved from Afghanistan to Qatar during the month of September 2021. We completed the work to the full satisfaction of the client. Mechanical: - Supply and Installation of 30 TR PAHU - 4 Nos. Supply and installation of factory fabricated metal duct for the external area and Flex ducts for the internal area with the size of 6 inches and length of 60 meters. The external duct is insulated with aluminum cladding. Testing and commissioning of HVAC systems were performed with a qualified and certified technical team. Electrical: - Supply, Installation, testing, and commissioning of 230-330 kVA generator. Supply and laying of main power cable and end terminations for the generator to the main distribution board. Supply and installation of 4 Nos of 4-ton (5 Mtr x 2 Mtr) and 4 Nos of 2-ton (2.5 Mtr x 2 Mtr) potable trailers for generator. Testing and commissioning of the generator and main distribution panel were performed with a qualified and certified technical team. Civil: - Foundation for Packaged air handling unit - 4 Nos (3 Mtr length, 2.5 Mtr Width) and generator – 4 Nos (5 Mtr length, 2 Mtr Width). Painting for walls and floor damage repair.
22LCVQA171	Fixing And Maint Of Smoke Detectors	INSTALLATION OF 120 SMOKE DETECTORS in 40 villas and Perform scheduled and unscheduled maintenance for a period of 4 years