

	NASA Glenn Research Center	NASA Plumbrook Test Center	EPA Research Center	AF Onizuka Civil Eng. Services	Air Force LA AFB-CE Services	Air Force Vandenberg AFB
<b>• Maintenance</b>						
– Maintenance and Management	✓	✓		✓	✓	✓
– Recurring Preventive Maintenance	✓	✓	✓	✓	✓	✓
– Recurring Predictive Maintenance	✓	✓	✓	✓	✓	✓
– Nonrecurring Trouble Calls and Repairs	✓	✓	✓	✓	✓	✓
– Firm Fixed Price	✓		✓		✓	
– Indefinite delivery Indefinite Quantity	✓	✓	✓	✓	✓	✓
– Operations	✓	✓	✓	✓	✓	✓
– Emergency Response	✓	✓	✓	✓	✓	✓
• Subcontractor Management	✓	✓	✓	✓	✓	✓
• General Management	✓	✓	✓	✓	✓	✓
<b>• Property Management</b>						
– Government Furnished Fac., Equip., Materials	✓	✓	✓	✓	✓	✓
– Contractor Furnished Equipment and Materials	✓	✓	✓	✓	✓	✓
• Documentation and Reporting	✓	✓	✓	✓	✓	✓
• Indefinite Quantity Indef. Delivery	✓	✓	✓	✓	✓	✓
• Energy and Water Management	✓	✓	✓	✓	✓	✓
<b>• Surfaced Area Maintenance and Repair</b>						
– Roadways	✓	✓	✓		✓	
– Parking Lots	✓	✓	✓	✓	✓	
– Sidewalks	✓	✓	✓	✓	✓	
– Fences	✓	✓	✓	✓	✓	
– Traffic Signal Lights	✓	✓	✓		✓	
– Motorized Gates	✓	✓	✓	✓	✓	
<b>• Grounds Services</b>						
– Landscape Maintenance	✓	✓		✓	✓	
– Roads/Parking Lots	✓	✓		✓	✓	
<b>• Life Safety Systems and Equipment</b>						
– Smoke Detectors	✓	✓	✓	✓	✓	✓
– Building Evacuation System	✓	✓	✓	✓	✓	✓
– ADT Communication Systems	✓	✓	✓	✓	✓	✓
– Combustible Gas Monitoring System	✓	✓		✓		✓
– Low Oxygen and Toxic Gas Sensors	✓	✓		✓		✓
– Emergency and Exit Lighting System	✓	✓	✓	✓	✓	✓
– Automatic Sprinklers and Standpipe System	✓	✓	✓	✓	✓	✓
– Co2 Extinguishing System	✓	✓	✓	✓	✓	✓
– Head Suppression System	✓	✓	✓	✓	✓	✓
– Halon 1301 System	✓	✓	✓	✓	✓	✓
– AFFF System	✓	✓	✓	✓	✓	✓
– Fire Pumps	✓	✓	✓	✓	✓	✓
– Fire Hydrants	✓	✓	✓	✓	✓	✓
– Fire Extinguishers	✓	✓	✓	✓	✓	✓
– Emergency Generators and Transfer Switches	✓	✓	✓	✓	✓	✓
– CCTV System	✓	✓	✓	✓	✓	✓

**Table B.1: OVERVIEW OF CHI's PERFORMANCE ON SIX CONTRACTS** (sheet 1 of 4)

	NASA Glenn Research Center	NASA Plumbrook Test Center	EPA Research Center	AF Onizuka Civil Eng. Services	Air Force LA AFB-CE Services	Air Force Vandenberg AFB
– Access Control System	✓	✓	✓	✓	✓	✓
– Intrusion Detection System	✓	✓	✓	✓	✓	✓
<b>• Utilities Distribution Systems</b>						
– Domestic Water System	✓	✓	✓	✓	✓	✓
– Fire Water System	✓	✓	✓	✓	✓	
– Chilled Water Distribution Systems	✓	✓	✓			✓
– Steam Condensate System	✓	✓	✓	✓	✓	✓
– Service Air System	✓	✓	✓	✓	✓	✓
– Natural Gas System	✓	✓	✓	✓	✓	✓
– Industrial/Sanitary Waste Piping System	✓	✓	✓	✓	✓	✓
– Cooling Tower Water Distribution Piping System	✓	✓	✓	✓	✓	✓
– Storm Water System	✓	✓	✓	✓	✓	
<b>• Building and Structures</b>						
– Floors/Walls	✓	✓	✓	✓	✓	✓
– Ceilings	✓	✓	✓	✓	✓	✓
– Doors/Windows	✓	✓	✓	✓	✓	✓
– Stairs	✓	✓	✓	✓	✓	✓
– Roofing	✓	✓	✓	✓	✓	✓
– Exterior	✓	✓	✓	✓	✓	✓
– Painting	✓	✓	✓	✓	✓	✓
– Office Furniture	✓	✓	✓	✓	✓	✓
– Machine Tools	✓	✓	✓	✓	✓	✓
– Structural Sheet Metal	✓	✓	✓	✓	✓	✓
– Snow Melt Equipment	✓	✓	✓			
– Antenna Structures (Wood/Metal)						✓
<b>• HVAC, Refrigeration and Energy Management</b>						
– Split System AC/Conditioning Units	✓	✓	✓	✓	✓	✓
– Package Air Conditioners	✓	✓	✓	✓	✓	✓
– Rotary Screw Chiller System	✓	✓	✓	✓	✓	✓
– Air Handling Units	✓	✓	✓	✓	✓	✓
– Fan Coil Units	✓	✓	✓	✓	✓	✓
– Chemical Feed Pumps	✓	✓	✓	✓	✓	✓
– Air Compressors (Control Air)	✓	✓	✓	✓	✓	✓
– Centrifugal Chiller Systems	✓	✓	✓	✓	✓	✓
– Refrigerated and Desiccant Air Dryers	✓	✓		✓	✓	✓
– Exhaust/Make-Up Fan/Blower Assemblies	✓	✓	✓	✓	✓	✓
– Forced Air Heaters	✓	✓	✓	✓	✓	✓
– Package AC Units with Gas Heat	✓	✓				✓
– Refrigerators and Freezers	✓	✓	✓	✓	✓	
– Beverage/Dairy Dispenser/Coolers	✓	✓	✓	✓	✓	
– Salad Coolers	✓		✓	✓	✓	
– Refrigerated Food Display Cases	✓		✓	✓	✓	
– Ice Machines	✓		✓	✓	✓	

Table B.1: OVERVIEW OF CHI'S PERFORMANCE ON SIX CONTRACTS (sheet 2 of 4)

	NASA Glenn Research Center	NASA Plumbrook Test Center	EPA Research Center	AF Onizuka Civil Eng. Services	Air Force LA AFB-CE Services	Air Force Vandenberg AFB
– Water Coolers	✓	✓	✓	✓	✓	✓
– Window Air Conditioners	✓	✓	✓	✓	✓	✓
– Heat Exchangers	✓	✓	✓	✓	✓	✓
– Glycol AC Units	✓	✓	✓	✓	✓	
– Fume/Lab Exhaust Hoods	✓	✓	✓	✓	✓	
– Mobile Refrigerant Reclamation Units	✓	✓				
– Humidification Systems	✓	✓		✓	✓	
– Pumps	✓	✓	✓	✓	✓	✓
– Valves	✓	✓	✓	✓	✓	✓
– Cooling Towers and Associated Equipment	✓	✓	✓	✓	✓	
– EMCS	✓	✓	✓	✓	✓	
– Pneumatic Panels	✓	✓	✓	✓	✓	
– VAV Boxes	✓	✓	✓	✓	✓	
– Reciprocating Chillers	✓	✓	✓	✓	✓	✓
<b>• Personnel and Material Handling Systems</b>						
– Elevators	✓	✓	✓	✓	✓	
– Cranes	✓	✓	✓			✓
– Hoists	✓	✓	✓	✓	✓	✓
– Overhead Doors	✓	✓		✓	✓	
– Slings	✓	✓	✓	✓	✓	
– Rescue Lines	✓	✓		✓	✓	
<b>• Heating Plants</b>						
– Boilers	✓	✓	✓			✓
– Compressed Air System	✓	✓	✓	✓	✓	✓
– Feed Water System	✓	✓	✓	✓	✓	✓
– Condensate Return System	✓	✓	✓	✓	✓	✓
– Fuel Systems	✓	✓	✓			✓
– Control Systems	✓	✓	✓	✓	✓	✓
– Water Softeners	✓	✓	✓	✓	✓	✓
<b>• Electrical Distribution Systems</b>						
– Low Voltage	✓	✓	✓	✓	✓	✓
• Circuit Breaker	✓	✓	✓	✓	✓	✓
• Grounding System	✓	✓	✓	✓	✓	✓
• Power Distribution Panels	✓	✓	✓	✓	✓	✓
• Meters	✓	✓	✓	✓	✓	✓
– Cathodic Protection	✓	✓		✓	✓	✓
• Portable Generators	✓	✓	✓	✓	✓	✓
• Uninterruptible Power Supplies	✓	✓	✓	✓	✓	✓
• Auto Transfer Switches	✓	✓	✓	✓	✓	✓
• Lighting	✓	✓	✓	✓	✓	✓
– High Voltage	✓	✓	✓	✓	✓	✓
• Transformers	✓	✓	✓	✓	✓	✓
• Circuit Breakers	✓	✓	✓	✓	✓	✓

**Table B.1: OVERVIEW OF CHI'S PERFORMANCE ON SIX CONTRACTS** (sheet 3 of 4) 120-101

	NASA Glenn Research Center	NASA Plumbrook Test Center	EPA Research Center	AF Onizuka Civil Eng. Services	Air Force LA AFB-CE Services	Air Force Vandenberg AFB
• Switches	✓	✓	✓	✓	✓	✓
• Batteries and Chargers	✓	✓	✓	✓	✓	✓
• Capacitors	✓	✓	✓	✓	✓	✓
• Protective Relays	✓	✓	✓	✓	✓	✓
• Sectionalizing Boxes	✓	✓	✓	✓	✓	✓
• Power Distribution System	✓	✓	✓	✓	✓	✓
• Substations	✓	✓	✓	✓	✓	✓
• Manholes	✓	✓	✓	✓	✓	✓
• Miscellaneous HV Equipment	✓	✓	✓	✓	✓	✓
<b>• Engineering Services</b>						
– Programming		✓		✓	✓	✓
– Planning	✓	✓		✓	✓	✓
– Design		✓		✓	✓	
– Maintenance Engineering		✓		✓	✓	✓
– Construction Management	✓	✓	✓	✓	✓	
<b>• Environmental Services</b>						
– Hazardous Waste/Substance Spill Cleanups	✓	✓	✓	✓	✓	✓
– Hazardous Waste/Substance Pack. & Trans.	✓	✓		✓	✓	✓
– Sample Collection/Analysis	✓	✓		✓	✓	✓
– Records and Reports	✓	✓		✓	✓	✓
– Laboratory Analysis		✓		✓	✓	
<b>• Communication Systems</b>						
– Paging Systems	✓	✓	✓	✓	✓	
– Intercom Systems	✓	✓	✓	✓	✓	
<b>• Family Housing</b>						
– Housing Management					✓	
– Housing Maintenance					✓	
<b>• Custodial Services (Note 1)</b>						
– Floor Care	✓	✓		✓	✓	
– Daily Services	✓	✓		✓	✓	
– Clean Room Maintenance	✓					
– Restroom Services	✓	✓		✓		
– Athletic Facilities Services	✓			✓		
– Windows and Doors	✓	✓		✓		
– Blood-borne Pathogen/Medical	✓	✓		✓		
– Corrosion Control Services						✓
– Snow Removal Services	✓	✓	✓			

120-101

Note 1: In addition to the custodial services shown on Table B.1, CHI has performed janitorial services for the DOE's Savannah River Facility (Over 3 million Square Feet).

**Table B.I: OVERVIEW OF CHI's PERFORMANCE ON SIX CONTRACTS** (sheet 4 of 4)