

			DESIGN-BUILD GOVERNMENT APPROVAL (GA) ITEMS					
DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
01 33 29	1.4.1	Sustainability Action Plan					GA	
01 33 29	1.5.3.2	Final Sustainability eNotebook					GA	
01 91 00.15	1.7	Commissioning Firm						GA
01 91 00.15	1.7.1	Lead Commissioning Specialist						GA
01 91 00.15	1.7.2	Technical Commissioning Specialists						GA
01 91 00.15	1.7	Commissioning Firm's Contract						GA
01 91 00.15	3.2	Commissioning Report						GA
01 91 00.15	3.1.7	Training Plan						GA
01 91 00.15	3.1.7	Training Attendance Rosters						GA
01 91 00.15	3.1.8	Systems Manual						GA
01 91 00.15	3.1.9	Maintenance and Service Life Plans						GA
01 91 00.15	3.2.3.2	Final Construction Phase Commissioning Plan						GA
01 91 19	1.10.2.1	Building Enclosure Commissioning Specialist Qualifications			GA			
01 91 19	1.7	Building Enclosure Testing Work Plan			GA			
01 91 19	2.3	Thermal Imaging Camera			GA			
01 91 19	2.1	Test Equipment			GA			
01 91 19	3.9.2	Envelope Surface Area Calculation			GA			
01 91 19	3.8	Completed Building Envelope Inspection Checklists			GA			
01 91 19	3.9.5	Pressure Test Procedures			GA			
01 91 19	1.10.3	Air Leakage Test Report			GA			
01 91 19	1.10.3	Diagnostic Test Report			GA			
03 30 00	1.6.2.1	Form Removal Schedule					GA	
03 30 00	1.6.2.1	Formwork					GA	
03 30 00	1.6.2.2	Reinforcing Steel					GA	
03 30 00	1.6.1.1	Formwork Calculations					GA	
03 30 00	1.6.1.2	Concrete Mix Design					GA	
04 20 00	3.3.5.1	Cut CMU					GA	
04 20 00	3.3.5.1	Detail Drawings					GA	
06 41 16.00 10	1.5.2	Shop Drawings			GA			
06 41 16.00 10	3.1	Installation			GA			
06 41 16.00 10	2.3	Plastic Laminates			GA			
06 41 16.00 10	2.7	Cabinet Hardware			GA			
06 61 16	1.4.2	Detail Fabrication Drawings			GA			
06 61 16	3.1	Installation			GA			
06 61 16	2.1.1	Solid Polymer			GA			
06 61 16	2.1.1	Quartz Agglomerate Material			GA			
06 61 16	2.1	Material			GA			
06 61 16	2.3.6	Counter Tops			GA			
07 12 00	2.8	Prefabricated Laminated Asphalt Waterproofing			GA			

			DESIGN-BUILD GOVERNMENT APPROVAL (GA) ITEMS					
DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
07 12 00	2.4	Membrane Fabric			GA			
07 12 00	3.3.6.2	Reinforcing Fabric			GA			
07 12 00	2.1.1	Certificates of Compliance			GA			
07 13 53	1.3	Manufacturer's Standard Details			GA			
07 13 53	2.1.1	Certificates Of Compliance			GA			
07 13 53	2.2	Primers, Adhesives, and Mastics			GA			
07 14 00	2.2	Membrane Primer			GA			
07 14 00	2.8	Elastomeric Sheet			GA			
07 21 13	3.4.5	Protection Board or Coating			GA			
07 21 16	2.1	Blanket Insulation			GA			
07 22 00	1.3	Insulation Board Layout			GA			
07 24 00	2.6	Thermal Insulation			GA			
07 24 00	2.3	Adhesive			GA			
07 24 00	2.7	Base Coat			GA			
07 24 00	2.9	Reinforcing Fabric			GA			
07 24 00	2.1	Finish Coat			GA			
07 24 00	2.13	Joint Sealant			GA			
07 24 00	1.4.5	Insulation Board			GA			
07 27 19.01	1.8.2	Qualifications of Installer			GA			
07 27 19.01	1.4	Self-adhering Air Barrier			GA			
07 27 19.01	2.2	Primers, Adhesives, and Mastics			GA			
07 27 19.01	1.6	Field Peel Adhesion Test			GA			
07 27 19.01	1.4.4	Flame Propagation of Wall Assemblies			GA			
07 27 19.01	1.4.4	Flame Spread and Smoke Developed Index Ratings			GA			
07 27 26	1.9.2	Qualifications of Installer			GA			
07 27 26	1.4.4	Field Peel Adhesion Test			GA			
07 27 26	1.4.4	Flame Propagation of Wall Assemblies			GA			
07 27 26	1.4.4	Flame Spread and Smoke Developed Index Ratings			GA			
07 27 26	1.4	Fluid-Applied Membrane Air Barrier			GA			
07 27 26	2.3	Transition Membrane			GA			
07 27 26	2.2	Primers, Adhesives, and Mastics			GA			
07 27 36	1.5.4	Fire-Ratings Of [Thermal][Ignition] Barrier Materials			GA			
07 27 36	1.5.4	Flame Spread And Smoke Developed Index Ratings Of SPF			GA			
07 27 36	1.5.4	Flame Propagation Of Wall Assemblies			GA			
07 27 36	2.1.2	Open cell			GA			
07 27 36	2.2	Transition Membrane			GA			
07 27 36	2.3	Primers, Adhesives, and Mastics			GA			
07 41 13	2.1	Roof Panels			GA			
07 41 13	1.2.1.2	Wind Uplift Resistance			GA			

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DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
07 41 13	1.4.1	Qualification of Manufacturer			GA			
07 41 13	1.4.2	Qualification of Applicator			GA			
07 42 13	1.5.3	Qualification of Manufacturer			GA			
07 42 13	1.5.4	Qualification of Installation Contractor			GA			
07 42 13	1.5.1.1	Installation Drawings			GA			
07 42 13	2.2.1	Aluminum Wall Panels			GA			
07 42 13	2.2.2	Metal Wall Panels			GA			
07 42 13	1.5.1.2	Wind load design analysis			GA			
07 42 13	2.2.3.6	Coating			GA			
07 51 13	1.4.4	Wind Uplift Calculations			GA			
07 51 13	3.3.4	Felts			GA			
07 51 13	2.5.2	Granule Surface Modified Bitumen Cap Sheet			GA			
07 51 13	2.3	Flashing Membrane			GA			
07 51 13	2.11	Pre-Manufactured Accessories			GA			
07 61 14.00 20	2.3	Attachment Clips			GA			
07 61 14.00 20	1.5	Design Calculations			GA			
07 61 14.00 20	1.3.3	Structural Performance			GA			
07 81 00	1.2.2	Fire Resistance Rating			GA			
07 81 00	1.2.3	Evaluation Reports			GA			
07 81 00	1.4.1	Installer Qualifications			GA			
07 84 00	2.1	Firestopping System			GA			
07 84 00	3.4	Inspection			GA			
07 92 00	2.1	Sealants			GA			
07 92 00	2.2	Primers			GA			
07 92 00	2.3	Bond Breakers			GA			
08 11 13	2.1	Doors			GA			
08 11 13	2.6	Frames			GA			
08 11 13	2.10.4	Factory-applied Enamel Finish			GA			
08 11 16	1.5.1	Door and Frame Assembly			GA			
08 11 16	1.5.3	Design Analysis			GA			
08 11 16	1.2.1	Calculations			GA			
08 14 00	2.1	Doors			GA			
08 14 00	2.1.6	Sound Transmission Class Rating			GA			
08 14 00	2.1.7	Fire Resistance Rating			GA			
08 14 00	2.3.6.4	Door Finish Colors			GA			
08 14 00	2.4	Cycle-Slam			GA			
08 14 00	2.4	Hinge Loading Resistance			GA			
08 33 23	2.2.1	Overhead Coiling Doors			GA			
08 33 23	2.1.1.1	Installation Drawings			GA			

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DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
08 33 23	2.2.6	Fire-Rated Door Assembly			GA			
08 34 02	1.4	Bullet Resistant Components			GA			
08 34 16	1.3.2	Door Structure			GA			
08 34 73	2.4.4	Acoustical Tests			GA			
08 34 73	2.1	Door Frames			GA			
08 34 73	2.1	Door Hardware			GA			
08 39 54	3.1	Installation			GA			
08 39 54	1.2	Door Description			GA			
08 39 54	1.2.1	Design Requirements			GA			
08 39 54	3.2	Tests			GA			
08 39 54	2.6.1	Prototype Static Test			GA			
08 39 54	2.6.2	Prototype Blast Test			GA			
08 39 54	1.2	Door Description			GA			
08 41 13	1.2.1	Sample Warranty			GA			
08 51 13	1.7	Fabrication Drawings			GA			
08 51 13	1.8.8	Windborne-Debris-Impact Performance			GA			
08 51 13	1.3.3	Engineer's Qualifications			GA			
08 51 23	2.2	Windows			GA			
08 51 23	2.1.1	Steel Framing Materials			GA			
08 51 23	1.3.5	Structural Calculations for Deflection			GA			
08 51 23	1.3.5	Design Analysis			GA			
08 51 23	1.4.3	Standard Airblast Test			GA			
08 51 23	1.5.3	Windborne-Debris-Impact Performance			GA			
08 51 23	1.3.4	Engineer's Qualifications			GA			
08 81 00	2.3	Insulating Glass			GA			
08 81 00	1.7.1	Insulated Glass Units			GA			
09 29 00	2.1.9	Cementitious Backer Units			GA			
09 29 00	2.1.4	Glass Mat Water-Resistant Gypsum Tile Backing Board			GA			
09 29 00	2.1.3	Water-Resistant Gypsum Backing Board			GA			
09 29 00	2.1.5	Glass Mat Covered or Reinforced Gypsum Sheathing			GA			
09 29 00	2.1.6	Abuse Resistant Gypsum Board			GA			
09 29 00	2.1.1	Gypsum Board			GA			
09 30 10	2.1.3	Quarry Tile			GA			
09 35 16	2.1.1	Quarry Tile			GA			
09 35 16	2.1.2	Grout			GA			
09 51 00	2.2.1.1	Acoustical Ceiling Tiles			GA			
09 62 38	2.1	Static-Control Resilient Flooring			GA			
09 64 66	2.2.1	Strip Flooring			GA			
09 64 66	2.2.2	Hardwood Base			GA			

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DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
09 64 66	2.2.3	Molded-Rubber Base			GA			
09 68 00	2.1	Carpet			GA			
09 69 13	2.2.1	Fabrication Drawings			GA			
09 90 00	2.1	Coating			GA			
09 90 00	2.1	Product Data Sheets			GA			
09 96 00	2.1.1	Heat-Resistant Coatings			GA			
09 96 00	2.2.1	Epoxy Coatings			GA			
09 96 00	2.2.2	Polyurethane Coatings			GA			
09 96 00	2.2.3	Chlorinated-Rubber Coatings			GA			
09 96 00	3.1.4	Manufacturer's Printed Instructions			GA			
10 22 39	2.3	Folding Panel Partitions			GA			
10 51 13	2.1	Types			GA			
13 48 73	1.2.3	Design Calculations		GA	GA			
14 21 23	2.1	Elevator System Shop Drawing						GA
14 21 23	1.2.1	Elevator Components						GA
14 21 23	1.2.1	Elevator Machine						GA
14 21 23	1.2.1	Elevator Controller						GA
14 21 23	1.3.4	Wiring Diagrams						GA
14 21 23	1.2.2	Data Sheets						GA
14 21 23	2.5.2	Elevator Microprocessor Controller						GA
14 21 23	1.2.3.3	Emergency Power Systems						GA
14 21 23	1.2.3.2	Heat Loads						GA
14 21 23	1.2.3.1	Reaction Loads						GA
14 21 23	3.3.3	Field Tests						GA
14 21 23	3.3.3.8	Sound and Acceleration Tests						GA
14 21 23	1.4	Warranty						GA
14 21 23	1.3.1.1	Endorsement Letter						GA
14 21 23	1.2.4	Welders' Qualifications						GA
14 21 23	1.2.5	Maintenance Control Program (MCP)						GA
14 21 23	2.5.2	Software and Documentation						GA
14 24 23	2.5.2.3	Elevator Controller Certification						GA
21 13 13	2.7	Sprinklers	GA					
21 13 13	2.4.6	Alarm Valves	GA					
21 13 13	1.2.1.1	Shop Drawing	GA					
21 13 13	1.2.1.2	Hydraulic Calculations	GA					
21 13 16	2.9	Sprinklers	GA					
21 13 16	1.4.2.3	Nitrogen Generation System	GA					
21 13 16	2.4	Dry Pipe Valve	GA					
21 13 16	1.2.1.1	Shop Drawing	GA					

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DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
21 13 16	1.2.1.2	Hydraulic Calculations	GA					
21 13 18	1.5.2.6	Nitrogen Generation System	GA					
21 13 18	1.2.1.1	Shop Drawing	GA					
21 13 18	2.4	Deluge Valve	GA					
21 13 18	2.11	Releasing Control Unit(RCU)	GA					
21 13 18	2.18	Notification Appliances	GA					
21 13 18	3.8.1	Initiating Devices	GA					
21 13 18	2.22.1.1	Supplemental Notification Appliance Circuit Panels	GA					
21 13 18	2.22.1.1	Auxiliary Power Supply Panels	GA					
21 13 18	2.22.1.2	Battery Power	GA					
21 13 18	2.22.1.2	Voltage Drop Calculations	GA					
21 13 18	2.9	Sprinklers	GA					
21 13 18	2.12.1	Remote Annunciator Panel	GA					
21 13 18	2.12.2	Graphic Annunciator Panel	GA					
21 13 18	2.13.3	Air Sampling Smoke Detector	GA					
21 13 18	1.2.1.2	Hydraulic Calculations	GA					
21 13 24.00 10	1.3.1	As-Built Drawings	GA					
21 13 24.00 10	1.3.2	Installer's Qualifications	GA					
21 13 24.00 10	1.3.3	Detail Drawings	GA					
21 13 24.00 10	2.1	AFFF System	GA					
21 13 24.00 10	2.2	Materials and Equipment	GA					
21 13 24.00 10	3.6.4	Post Discharge Test Requirements	GA					
21 13 24.00 10	3.8	Operation and Maintenance Manuals	GA					
21 30 00	3.3.1	Installation Drawings	GA					
21 30 00	3.3.2	Piping Layout	GA					
22 00 00	2.1	Water Heaters		GA				
22 00 00	2.12	Pumps		GA				
23 05 48.19	1.2.4	Contractor Design Bracing		GA				
23 05 48.19	1.2.4	Design Calculations		GA				
23 05 93	1.5.8.1	TAB Firm						GA
23 05 93	1.2	TAB Team Assistants						GA
23 05 93	1.2	TAB Team Engineer						GA
23 05 93	1.5.8.2	TAB Specialist						GA
23 05 93	1.2	TAB Team Field Leader						GA
23 05 93	1.7.2.1	TAB Design Review Report						GA
23 05 93	1.5.10.2	TAB Report for Season 1						GA
23 05 93	1.5.10.2	TAB Report for Season 2						GA
23 05 93	1.7.2.3	TAB Pre-Field Engineering Report						GA
23 05 93	1.5.5	Instrument Calibration Certificates						GA

			DESIGN-BUILD GOVERNMENT APPROVAL (GA) ITEMS					
DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
23 05 93	3.7	DALT and TAB Procedures Summary						GA
23 07 00	3.2.2.4	MICA Plates		GA				
23 09 00	3.3	DDC Contractor Design Drawings						GA
23 09 00	3.3	Final As-Built Drawings						GA
23 09 00	1.8.1	Programming Software						GA
23 09 00	1.8.2	Controller Application Programs						GA
23 09 00	1.8.3	Configuration Software						GA
23 09 00	2.2	Manufacturer's Product Data						GA
23 09 00	3.1.1	Existing Conditions Report						GA
23 09 00	3.11	Operation and Maintenance (O&M) Instructions						GA
23 09 00	3.6.1	PVT Procedure						GA
23 09 00	3.5.2	Start-Up Testing Report						GA
23 11 20	1.5.3	Gas Piping System		GA				
23 23 00	2.3	Refrigerant Piping System		GA				
23 30 00	1.4.4	Detail Drawings		GA				
23 30 00	2.10.3	Fire Dampers		GA				
23 30 00	2.10.7	Automatic Smoke Fire Dampers		GA				
23 30 00	2.10.8	Automatic Smoke Dampers		GA				
23 30 00	2.12	Air Handling Units		GA				
23 30 00	2.13.4	Unit Ventilators		GA				
23 30 00	2.14	Energy Recovery Devices		GA				
23 52 00	2.1.1	Materials and Equipment		GA				
23 54 19	2.8.1	Energy Star Label for Residential Gas Fired Furnace Product		GA				
23 54 19	2.11	Heating and Ventilating Units		GA				
23 54 19	2.11	Heating Only Makeup Air Units		GA				
23 63 00.00	1.3.2	Drawings		GA				
23 63 00.00	2.1	Refrigeration System		GA				
23 64 10	2.5	Water Chiller		GA				
23 64 26	2.8	Pumps		GA				
23 81 29	1.4.1	VRF System Contractor Design Drawings		GA				
23 81 29	1.5.3	Manufacturer's Engineering Data		GA				
23 81 29	2.1	Manufacturer's Standard Catalog Data		GA				
25 05 11	1.9.1	Proposed STIG and SRG Applicability Report				GA		
25 05 11	1.7.1.1	Cybersecurity Subject Matter Expert				GA		
25 05 11	1.7.1.1.1	Computing Environment (System Administrator) And Network				GA		
25 05 11	1.9.3	Network Communication Report				GA		
25 05 11	1.9.6	Cybersecurity Riser Diagram				GA		
25 05 11	1.1	Software License				GA		
25 05 11	1.9.5	Software and Configuration Backups				GA		

			DESIGN-BUILD GOVERNMENT APPROVAL (GA) ITEMS					
DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
25 10 10	3.3.2	UMCS Contractor Design Drawings						GA
25 10 10	2.1.5	Product Data Sheets						GA
25 10 10	2.4	Computer Software						GA
25 10 10	3.2	Existing Conditions Report						GA
25 10 10	3.7	Start-Up and Start-Up Testing Report						GA
25 10 10	3.8.2	PVT Phase I Report						GA
25 10 10	3.8.3	PVT Phase II Report						GA
25 10 10	1.8	Operation and Maintenance (O&M) Instructions						GA
26 12 19.10	3.7.1	Acceptance Checks and Tests				GA		
26 13 00	1.5.1	Switchgear Drawings				GA		
26 13 00	1.5.3	Electronic Overcurrent Control Curves				GA		
26 13 00	1.6.1	SF6/High-Firepoint Fluid Insulated Pad-mounted Switchgear				GA		
26 20 00	2.24	Motor Control Centers				GA		
26 20 00	2.12	Switches				GA		
26 20 00	2.2	Transformers				GA		
26 20 00	2.18	Enclosed Circuit Breakers				GA		
26 20 00	2.22	Motor Controllers						GA
26 20 00	2.24.2	Combination Motor Controllers						GA
26 20 00	2.23	Manual Motor Starters						GA
26 20 00	2.16	Residential Load Centers				GA		
26 24 13	1.5.2	Switchboard Drawings				GA		
26 24 13	2.2	Switchboard				GA		
26 24 13	2.5.2	Switchboard Design Tests				GA		
26 29 23	2.1	Adjustable Speed Drives						GA
26 29 23	2.5.1	ASD Test Plan						GA
26 31 00	2.5	Roof Mounting Structure for Modules (Racking)				GA		
26 31 00	2.6	Ground Mounting Structure for Modules				GA		
26 31 00	2.2.1	Photovoltaic Module Backsheet				GA		
26 31 00	2.2.2	Photovoltaic Module Encapsulant				GA		
26 31 00	2.2	Photovoltaic Modules				GA		
26 31 00	3.9.1	NABCEP Acceptance Checks and Tests				GA		
26 31 00	3.9.2	NETA Acceptance Checks and Tests				GA		
26 32 15.00	2.1.1	Engine-Generator Set and Auxiliary Equipment				GA		
26 32 15.00	1.4.10	Auxiliary Systems				GA		
26 32 15.00	1.4.9	Detailed Drawings				GA		
26 32 15.00	3.17	Acceptance				GA		
26 32 15.00	3.11.2	Training Plan				GA		
26 36 23	1.5.2	Automatic Transfer Switch Drawings				GA		
26 36 23	2.1	Automatic Transfer Switches				GA		

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DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
26 51 00	2.5.1.2.1	Lighting Relay Panel				GA		
26 51 00	2.5.1.2.4	Lighting Contactor				GA		
26 51 00	2.5.2.3	Wall Box Dimmers				GA		
26 51 00	2.5.2.4	Scene Wallstations				GA		
26 51 00	2.5.2.5	Occupancy/Vacancy Sensors				GA		
26 56 00	1.7.3	Pole Warranty				GA		
26 56 00	2.5.1.2	Dimming Panel				GA		
26 56 00	2.5.2.3	Motion Sensors				GA		
26 56 00	2.5.2.2	Photosensors				GA		
26 56 00	1.8.1	Lighting System				GA		
26 56 20	2.1	Lighting and visual navigation aids				GA		
26 56 20	2.12	Wave-off system				GA		
26 56 20	2.2.4	Airfield lighting control and monitoring system				GA		
26 56 20	2.3	Approach lighting systems				GA		
26 56 20	2.3.2.3	Type L-823				GA		
26 56 20	2.14	Light bases				GA		
26 56 20	2.16	Wind direction indicator				GA		
26 56 20	2.17.1	Airfield rotating beacon				GA		
26 56 20	2.17.3	Airfield identification/code beacon				GA		
26 56 20	2.2	Isolation transformers				GA		
27 05 29.00 10	1.3.3	PDS Design				GA		
27 05 29.00 10	1.3.4	PDS Design Technical Review				GA		
27 05 29.00 10	1.3.5	PDS Design Approval				GA		
27 10 00	1.6.2.2	Key Personnel				GA		
27 51 16	1.7	Qualifications				GA		
27 51 16	2.1.4	Detail Drawings				GA		
27 51 16	2.1	Public Address System				GA		
27 51 23	2.1.5.2	All-Call Amplifier				GA		
27 51 23	2.2.1	Master Station				GA		
28 10 05	1.3.3.1	ESS Components				GA		
28 10 05	1.3.3.2	Overall System Schematic				GA		
28 10 05	2.4.5	Access Control Unit				GA		
28 10 05	2.4.6	Access Control Devices				GA		
28 10 05	2.7	Communications Interface Devices				GA		
28 10 05	2.11.1	Uninterruptible Power Supply (UPS)				GA		
28 31 70	1.9.1.11	Air Sampling Smoke Detection System Calculations	GA					
28 31 76	2.3	Fire Alarm Control Unit (FACU)	GA					
28 31 76	2.3	Fire Alarm and Mass Notification Control Unit	GA					
28 31 76	1.9.1.4	Wiring Diagrams	GA					

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DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
28 31 76	1.9.1.5	System Layout	GA					
28 31 76	1.9.1.8	Amplifiers	GA					
28 31 76	1.9.1.10	Voltage Drop Calculations	GA					
28 31 76	1.9.1.12	Air Sampling Smoke Detection System Calculations	GA					
28 31 76	2.20.1.1	Auxiliary Power Supply Panels	GA					
28 31 76	2.24.1	Radio Transmitter and Interface Panels	GA					
31 62 13.20	1.9.1	Installation Procedures					GA	
31 62 13.20	1.9.2	Contractor's Geotechnical Engineer Documentation					GA	
31 62 13.20	3.1.1	Wave Equation Analysis					GA	
31 62 13.20	3.7	Instrumentation and Monitoring Program Report					GA	
31 62 13.20	3.3.7	Testing Agency Qualifications					GA	
31 62 13.20	2.2	Piles					GA	
31 62 13.20	3.2.6	Pile Splices					GA	
31 62 13.20	3.2.3	Pile Placement					GA	
31 62 13.20	3.3.3	Load Tests					GA	
31 62 13.20	2.4	Pile Driving Equipment					GA	
31 62 13.20	3.3.1	Test Piles					GA	
31 62 13.20	3.3.3	Load Tests					GA	
31 62 13.20	3.3.2	Dynamic Pile Analysis					GA	
31 62 13.20	2.3	Cement Grout					GA	
31 62 13.20	3.3.6	Pile Records					GA	
32 01 11.51	1.3	Schedule of work					GA	
32 01 11.51	3.1	Rubber and Paint Removal Process Plan					GA	
32 01 11.51	3.4	Waste Collection, Identification and Disposal Plan					GA	
32 01 11.51	2.1	Rubber and Paint Removal Detergents or Chemicals					GA	
32 01 29.61	1.4.3	Shop Drawings					GA	
32 01 29.61	1.4.1	Concrete Mix Design					GA	
32 01 29.61	2.1.4.1	Concrete Mix Design					GA	
32 01 29.61	2.1.10	Rigid Proprietary Repair Products					GA	
32 12 15.13	2.2	Equipment					GA	
32 12 15.13	2.1	Placement Plan					GA	
32 12 15.13	2.2.6	Diamond Grinding Plan					GA	
32 12 15.13	2.5	Mix Design					GA	
32 12 15.13	3.1	Contractor Quality Control					GA	
32 12 15.13	2.3	Aggregates					GA	
32 12 15.13	1.7.4	Pavement Lots					GA	
32 12 15.13	2.4	Asphalt Binder					GA	
32 12 15.13	1.6	Airfield Asphalt Pavement QC Manager					GA	
32 12 15.13	1.6	Airfield Asphalt Pavement Inspector					GA	

			DESIGN-BUILD GOVERNMENT APPROVAL (GA) ITEMS					
DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
32 12 15.13	1.6	Airfield Asphalt Pavement Laboratory Technician					GA	
32 12 16.16	2.4	Mix Design					GA	
32 12 16.16	2.2	Aggregates					GA	
32 12 16.16	2.3	Asphalt Cement Binder					GA	
32 13 13.06	2.2.2	Mix Design Report					GA	
32 13 14.13	2.1.7	Diamond Grinding Plan					GA	
32 13 14.13	2.9.1	Dowels					GA	
32 13 14.13	2.9.2	Dowel Bar Assemblies					GA	
32 13 14.13	3.1.2	Proposed Techniques					GA	
32 13 14.13	2.13.2	Preliminary Proposed Proportioning					GA	
32 13 14.13	2.13.2	Proportioning Studies					GA	
32 13 14.13	1.4.2	Batch Plant Manufacturer's Inspection Report					GA	
32 13 14.13	1.4.2	Slipform Paver Manufacturer's Inspection Report					GA	
32 13 14.13	2.1.4.1	Sampling and Testing					GA	
32 13 14.13	2.1.7	Diamond Grinding of PCC Surfaces					GA	
32 13 14.13	2.11.2.3	Mixer Performance (Uniformity) Testing					GA	
32 13 14.13	3.9.1	Repair Recommendations Plan					GA	
32 13 14.13	1.4.2	Contractor Quality Control Staff					GA	
32 13 14.13	1.4.4	Laboratory Accreditation and Validation					GA	
32 13 14.13	1.4.4.3	Commercial Laboratory					GA	
33 11 00	2.1.4.1	Fire Hydrants					GA	
33 51 15	2.2	Materials and Equipment		GA				
33 56 10	2.5.2	Aboveground Storage Tank (Double Wall Steel)		GA				
33 56 10	2.5.3	Aboveground Storage Tank (Double Wall, Concrete Encased)		GA				
33 56 10	2.7	Tank Protective Coatings		GA				
33 71 01	2.6	Conductors				GA		
33 71 01	2.5	Insulators				GA		
33 71 02	2.5	Medium Voltage Cable				GA		
33 71 02	2.7	Medium Voltage Cable Joints				GA		
33 71 02	2.6	Medium Voltage Cable Terminations				GA		
33 71 02	2.14.2.1	Precast Concrete Structures				GA		
33 82 00	1.6.1.1	Telecommunications Outside Plant				GA		
33 82 00	1.6.1.2	Telecommunications Entrance Facility Drawings				GA		
33 82 00	3.1.9.2	Fiber Optic Splices				GA		
34 73 13	2.3	Concrete					GA	
34 73 13	2.2	Mooring Devices					GA	
34 73 16	2.2	Grounding Rods					GA	
34 75 13.13	1.4.1	Overall System Drawings					GA	
34 75 13.13	1.5	TRAFFIC CONTROL PLANS				GA	GA	

			DESIGN-BUILD GOVERNMENT APPROVAL (GA) ITEMS					
DESCRIPTIONS IN UFGS4288			FIRE	MECH	ARCHI	ELEC	CIVIL	CONTROL
34 75 13.13	2.1	crash rated active vehicle barrier system				GA		
34 75 13.13	3.2	Installation				GA		
34 75 13.13	1.9	CRASH RESISTANCE: DEMONSTRATION OF COMPLIANCE					GA	
34 75 13.13	2.15	traffic signal support design calculations				GA		
34 75 13.13	1.9.3	Crash Test Reports					GA	
34 75 13.13	1.14.6	Current Site Conditions					GA	
34 75 13.13	2.33	Factory Acceptance Test					GA	
34 75 13.13	2.33.3	Factory Acceptance Test Report					GA	
34 75 13.13	3.9	Contractor Verification Test					GA	
34 75 13.13	3.9	Contractor Verification Test Report					GA	
34 75 13.13	3.10.5	Performance Verification Test (PVT)					GA	
34 75 13.13	3.10.5.4	Performance Verification Test Report					GA	
34 75 13.13	3.10.6	Endurance Test					GA	
34 75 13.13	3.10.7	Final Report					GA	
34 75 13.13	1.6	COMPONENT CERTIFICATION					GA	
34 75 13.13	1.10.2	Installation Superintendent Qualifications					GA	
34 75 13.13	1.10.1	Project Manager Qualifications					GA	
34 75 13.13	1.11	TECHNICAL SPECIALISTS QUALIFICATIONS					GA	
34 75 13.13	1.8	Operation and Maintenance Manuals					GA	
34 75 13.13	3.6	OPERATING AND MAINTENANCE INSTRUCTIONS					GA	