



STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
DESIGN AND CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242



ADDENDUM NO. 1 TO PROJECT NO. M3051

**CONSTRUCTION WORK, PLUMBING WORK, ELECTRICAL WORK
REBUILD DIRECTOR'S CABIN AND BATH HOUSE
HARRIMAN STATE PARK
BEAR MOUNTAIN, NY 10911**

October 14, 2016

NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual.
Acknowledge receipt of this Addendum in the space provided on the Bid Form.

SPECIFICATIONS

1. SECTION 011100 SAFETY: Add the attached Section (pages 011100-1 thru 011100-3) to the Project Manual.
2. Page 014100-1, Change Paragraph 1.02 A to Read:
 - “A. All Work shall comply with OSHA (site specific safety plans are required on all projects), the New York State Uniform Fire Prevention and Building Code (the "Uniform Code"), which includes the current editions of Part 1220 (Residential Code), Part 1221 (Building Code), Part 1222 (Plumbing Code), Part 1223 (Mechanical Code), Part 1224 (Fuel Gas Code), Part 1225 (Fire Code), Part 1226 (Property Maintenance Code), Part 1227 (Existing Building Code). And Part 1240 (Energy Code) and their referenced standards. The referenced codes and standards shall be the date of latest revision in effect at the time of receiving bids, unless the date is given.
 1. The contractor shall be aware of, and comply with, contractor requirements identified in the above referenced codes and standards; for example, but not limited to: OSHA (Occupational Safety and Health Administration) - Building Code of New York State - Chapter 33 Safeguards During Construction, Existing Building Code of New York State - Chapter 14 Construction Safeguards, Fire Code of New York State – Chapter 14 Fire Safety During Construction and Demolition, Fire Code of New York State – Chapter 26 Welding and Other Hot Work (which governs safety during construction).”
3. Schedule of Submittals (SOS): Discard the SOS provided in the C, P, E contract documents and substitute with the attached SOS for the C, P, E contracts.

END OF ADDENDUM

Margaret F. Larkin
Executive Director
Design and Construction

SECTION 011100

SAFETY

PART 1 GENERAL

1.01 SUMMARY

- A. This section requires compliance with applicable Safety codes, standards and regulations, including but not limited to OSHA, Building Code of New York State, Fire Code of New York State, and Facility Regulations.

1.02 RELATED WORK SPECIFIED ELSEWHERE

- A. Summary of the Work: Section 011000.
- B. Regulatory Requirements: Section 014100.

1.03 DEFINITIONS AND ABBREVIATIONS

- A. OSHA: Occupational Safety and Health Administration.
- B. BCNYS: Building Code of New York State.
- C. EBCNYS: Existing Building Code of New York State.
- D. FCNYS: Fire Code of New York State.
- E. NFPA: National Fire Protection Association.
- F. NFPA 70E: National Fire Protection Association Standard for Electrical Safety in the Workplace.

1.04 SUBMITTALS

- A. Provide a SITE SPECIFIC SAFETY PLAN no later than 15 days after approval of the Contract by the Comptroller. The plan must include at a minimum:
 - 1. A program providing 100% hard hats and safety glasses, as well as other personal protective equipment (PPE), i.e. dust protection, noise protection, safety vests, etc.
 - 2. A program for assuring employees have proper work attire, i.e. substantial sole safety toed footwear, long pants, shirts with minimum 4" sleeves, etc.
 - 3. A 100% 6-foot conventional fall protection program which provides full body harnesses, lanyards, and guardrails when applicable.
 - 4. A program for training employees.
 - 5. A program for Confined Space, including procedures for entry, when applicable.
 - 6. A program for High Hazard Assessment including procedures for all high hazard work activities, i.e. critical lifts involving cranes or material

- handling equipment, scaffolding, demolition, excavations, hot work activities, steel erection, and roofing. A pre-task meeting is required to verify all hazards will be addressed.
7. A list of the names of all competent and/or qualified persons, including their qualifications, for each activity requiring a competent person, i.e. excavations, scaffolding, rigging, fall protection, etc.
 8. The name and contact information of the Company Safety Representative.
 9. A program for project safety inspections, with a minimum of one documented safety inspection per week during the course of construction. Submit copies of all resultant inspection reports to the Director's Representative on a weekly basis.
 10. A program for providing proper care for injured employees, including the name of the employee with First Aid/CPR certification who will be on site at all times during the course of construction.
 11. A program for providing potable water and sanitary toilet services for all employees.
 12. A program for addressing heat stress during high heat periods and/or cold stress during extreme cold periods, for employees exposed to these elements during the course of construction.
 13. A program for record keeping per OSHA 1904.
- B. Provide safety orientation training for each employee prior to their starting work on site. This orientation shall include but not be limited to; Fitness for Duty (drug and alcohol policies), training on general safety hazards, site specific safety policies and procedures, personal protective equipment, injury reporting and protocols, emergency evacuation and preferred medical providers, and, HAZCOM (GHS Harmonization). Provide documentation of all safety orientation training for each new employee on the site, including all subcontractors, to the Director's Representative.
- C. Provide copies of all employee training and certifications related to the safe performance of activities, i.e. OSHA 10 hour certifications, forklift training, powder actuated tool training, aerial lift training, etc., to the Director's Representative.
- D. Provide an Emergency Action and Evacuation Plan, including Fire Protection and Emergency Response, when applicable.
- E. Accident Reporting: the Director's Representative shall be immediately notified of any and all accidents. A copy of a written accident report shall be furnished to the Director's Representative within 24 hours of incidents.
- F. Where Work or related staging, storage, or temporary use of areas outside the boundaries of state property are required, comply with the rules, regulations and all applicable safety codes of the applicable municipality.

1.05 STOP WORK ACTIVITY AUTHORITY

- A. All NYS D&C OGS employees and/or their direct representatives have the authority to stop a work activity that exposes any Contractor employees,

MULTI CONTRACT

consultants, or other visitors to potentially serious injury and/or illness. The responsible Contractor shall immediately cease work, perform an assessment of the activity that is exposing employees to any Immediately Dangerous to Life or Health (IDLH) conditions, and take action necessary to satisfactorily address the unsafe condition(s) at no cost to the State. The activity may only resume when the NYS D&C OGS representative or the Director's Representative and respective Contractor's Safety Representative verify corrective measures have been satisfactorily completed. Any related impact to time of completion shall be considered within the Contractor's control.

- B. **No Work, other than mobilization, shall commence until the Site Specific Safety Plan is approved.**

PART 2 PRODUCTS (Not Used)

PART 3 EXECUTION (Not Used)

END OF SECTION



SCHEDULE OF SUBMITTALS									
PROJECT NO.: M3051-C									
SUBMITTALS FOR APPROVAL						Send to:	Critical Submittals	Contractor's Projected Dates Allow at least 4 weeks for Approval (allows time for any resubmission)	
Spec Section	Sub Section	Type	Description	F	Mark "X" for all that apply	Projected Transmittal Date:	Projected Approval Date:	Projected Delivery Date:	
				F/O					
				D					
				S					
GENERAL CONDITIONS									
007213		PD	ARTICLE 6: Designate in writing competent supervision and/or management representatives as required - include contact number in case of an emergency after work hours, including weekends and holidays (see 011000 Summary of Work)	F					
007213		PD	ARTICLE 8: Permits and licenses	F					
SAFETY									
011100		QCS	Site Specific Safety Plan	F	X				
011100		QCS	Employee Safety Orientation Training and Certificates	F	X				
011100		QCS	Emergency Action and Evacuation Plan	F	X				
PROJECT SCHEDULE									
013113		QCS	CMU-01 Agreement Form	S	X				
SUBMITTALS									
013300		PD	Schedule of Submittals (This form completed and edited)	F	X				
013300		QCS	Proof of Payment	F	X				
013300		QCS	Submittal Coordinator Qualifications	F/O	X				
CONTRACT CLOSEOUT									
017716		CCS	Project Record Documents	F					
017716		CCS	Operation and maintenance, 2 copies	F					
017716		CCS	Warranties	F					
017716		CCS	Spare Parts and Maintenance Materials	F					
STEEL CONCRETE REINFORCEMENT									
032100		SD	Shop Drawings: Placing drawings for bar reinforcement.	D					
032100		SAM	Samples: Bar and Supports, Full size.	D					
032100		QCS	Certifications: Affidavit by the bar reinforcement manufacturer certifying that bar material meets the contract requirements.	D	X				
CAST IN PLACE CONCRETE									
033000		PD	Product Data: 1. Mix Design: Submit proposed concrete design mix(es) together with name and location of batching plant at least 28 days prior to the start of concrete work. Include test results of proposed concrete proportions based on previous field experience or laboratory trial batches in accordance with ACI 301, Section 4. Pumped Concrete: Include test results of proposed design mix(es) tested under actual field conditions with the maximum horizontal run and vertical lift required for this project. 2. Portland Cement: Brand and manufacturer's name. 3. Fly Ash: Name and location of source, and DOT test numbers. 4. Air-entraining Admixture: Brand and manufacturer's name. 5. Water-reducing Admixture: Brand and manufacturer's name. 6. High Range Water-reducing Admixture (Superplasticizer): Brand and manufacturer's name. 7. Accelerating Admixture: Brand and manufacturer's name. 8. Aggregates: Name and location of source, and DOT test numbers.	D	X				
033000		QCS	Quality Control Submittals: 1. Batching Plant Records: At the end of each day of placing concrete, furnish the Director's Representative with a legible copy of all batch records for the concrete placed. 2. Concrete Pumping Equipment Data: Include manufacturer's name and model of principal components, type of pump, and type and diameter of pipe/hose.	D	X				
METAL FABRICATION									
055000		PD	Submit producer's or manufacturer's specifications and installation instructions: 1. High strength fasteners.	D					
055000		SD	Submit shop drawings: 1. Details of cuts, connections, camber, holes, and other pertinent data. 2. Setting drawings, templates, and directions for installation of anchor bolts and other anchorages to be installed by others.	D	X				
055000		QCS	Certificates of Compliance/Conformance 1. High strength fasteners and bolts (each type), including nuts and washers. 2. Structural Steel. 3. Anchor bolts. 4. Weld filler material. 5. Galvanized materials; including steel sections, bolts, washers, nuts, etc.	D	X				

SCHEDULE OF SUBMITTALS

PROJECT NO.: M3051-C

SUBMITTALS FOR APPROVAL			Send to:	Critical Submittals	Contractor's Projected Dates			
Spec Section	Sub Section	Type			Description	Allow at least 4 weeks for Approval (allows time for any resubmission)	Projected Transmittal Date:	Projected Approval Date:
			F	Mark "X" for all that apply				
			F/O					
			D					
			S					
061000			ROUGH CARPENTRY					
061000		QCS	Certificates: Pressure Treatment	D	X			
061000		QCS	Certificates: Waterborne Preservatives	D				
061753			WOOD TRUSSES					
061753		QCS	Certificates: Pressure Treatment	D				
061753		QCS	Certificates: Waterborne Preservatives	D				
061753		SD	Shop Drawings: truss framing plans, truss elevations, locations and details of connector plates, bearing and anchorage details, bracing and connection details, species and grades of lumber, and connections required for the support of other Work.	D	X			
061753		QCS	Quality Control Submittals: 1. Design Data: a. Connector plate evaluation information. b. Lumber design values. c. Design calculations stamped and signed by a licensed Professional Engineer.	D	X			
062000			FINISH CARPENTRY					
062000		PD	Catalog sheets, specifications and installation instructions for each item specified. 1. Construction details. 2. Material descriptions. 3. Dimensions of individual components and profiles.	D				
062000		SAM	1. Samples for Initial Selection: For siding including related accessories. 2. Samples for Verification: For each type, color, texture, and pattern required. a. 12 inch long by actual-width sample of siding. b. 12 inch long by actual-width samples of each type of trim and accessories.	D				
062000		QCS	Pressure Treatment Certificates	D				
072713			SHEET AIR BARRIER					
072713		PD	Catalog sheets, specifications and installation instructions for each item specified.	D				
072713		SAM	1. Self-Adhered wall Air Barrier Membrane 2. Self-Adhered roof Air Barrier Membrane 3. Self-Adhered Transition Membrane 4. Self-Adhered Through Wall Flashing	D				
073113			ASPHALT SHINGLE ROOF SYSTEM					
073113		PD	Catalog sheets, specifications and installation instructions for each item specified.	D				
073113		SAM	1. Roof Shingles: One shingle selected from each of the manufacturer's standard colors. 2. Cap Shingle: One shingle to match specified roof shingle color. 3. Nails: Two each type. 4. Felt Underlayment: Two 6 inch sq pieces. 5. Perimeter Edge Metal: Full Section 6 inches long. 6. Ridge Vent: Full Section 6 inches long.	D				
073113		QCS	Manufacturer's Warranty: Sample copy of the shingle manufacturer's warranty.	D/O	X			
073113		CCS	Warranty and proof of purchase (dated itemized sales receipts or invoices) for warranted materials.	D/O	X			
079200			JOINT SEALERS					
079200		PD	Catalog sheets, specifications and installation instructions for each item specified.	D				
079200		SAM	1. Sealants: One pint or standard tube. 2. Backer Rods: 24 inch long full section.	D				
081400			WOOD AND PLASTIC DOORS					
081400		PD	Catalog sheets, specifications and installation instructions for each item specified.	D				
081400		SAM	1. 12 x 12 inch corner sample of each door type, with panel (if any). 2. Factory Finished Doors: Include shop finish on samples.	D				
081400		QCS	Manufacturer's Warranty: Sample copy of the shingle manufacturer's warranty.	D/O	X			
085200			WOOD WINDOWS					
085200		PD	Catalog sheets, specifications and installation instructions for each item specified.	D				
085200		SAM	1. One complete window unit of each type, fully glazed, with specified accessories. 2. One corner sample of frame and sash, with glazing; each type.	D				
085200		QCS	Test Reports: Certified testing laboratory reports, indicating that window units have been tested and comply with grade requirements specified.	D	X			
085200		QCS	Manufacturer's Warranty: Sample copy of the shingle manufacturer's warranty.	D/O	X			

SCHEDULE OF SUBMITTALS									
PROJECT NO.: M3051-C									
SUBMITTALS FOR APPROVAL						Send to:	Critical Submittals	Contractor's Projected Dates Allow at least 4 weeks for Approval (allows time for any resubmission)	
Spec Section	Sub Section	Type	Description	F	Mark "X" for all that apply	Projected Transmittal Date:	Projected Approval Date:	Projected Delivery Date:	
				F/O					
				D					
				S					
092900 GYPSUM BOARD									
092900		PD	Catalog sheets, specifications and installation instructions for each item specified.	D					
092900		SAM	Samples of each item specified. Mockup of each type of wall installation.	D					
093013 CERAMIC TILING									
093013		PD	Catalog sheets, specifications and installation instructions for each item specified.	D					
093013		SAM	1. Full-size units of each type and composition of tile and for each color and finish required. 2. Full-size units of each type of trim and accessory. 3. Metal edge strips in 6-inch length.	D					
093013		SD	Show locations of each type of tile and tile pattern. Show widths, details, and locations of expansion, contraction, control, and isolation joints in tile substrates and finished tile surfaces.	D					
		QCS	Master Grade Certificates: For each shipment, type, and composition of tile, signed by tile manufacturer and Installer. Product Certificates: For each type of product.	D	X				
099101 CONSTRUCTION PAINTING									
099101		PD	1. Product Data Sheets: for each product to be applied; 2. Manufacturer's recommended primer for each finish paint product and substrate to be painted. 3. Manufacturer's complete range of available colors for each finish paint product to be applied.	D					
099101		SAM	Finish Paint Type Samples: Two finish paint samples applied over recommended primers for each substrate to be painted.	D					
099101		QCS	Painting Schedule: Cross-referenced Painting Schedule listing all exterior and interior substrates to be painted and specified finish paint type designation, product name and manufacturer, recommended primers and product numbers, and finish paint color designation for each substrate to be painted. 1. Designate exterior substrates by building name and number, substrate to be painted and surface location. 2. Designate interior substrates by building name and number, floor, room name and number, and surface to be painted.	D	X				
099101		QCS	1. Test Reports: Furnish certified test results from an independent testing laboratory, showing that products submitted comply with the specifications, when requested by the Owner's Representative 2. Certificates: Furnish certificates of compliance	D					
102100 COMPARTMENTS									
102100		PD	Catalog sheets, specifications, and installation instructions for the following: 1. Each Panel Type specified. 2. Fittings and Fasteners. 3. Overhead Bracing and Wall Supports. 4. Door Hardware.	D					
102100		SD	Show fabrication details and connections to adjacent Work	D					
120000 FURNISHINGS									
120000		PD	1. Casework, 2. Casework hardware, 3. Stainless steel kitchen sink, 4. Faucet and accessories.	D					
120000		SD	For casework, include plans, elevations, details, sections, and attachments to other work. Show materials, finishes, filler panels, "plant on fillers", and hardware. Shop drawings including all dimensions from design drawings and filed measures. Shop drawings to also include extent of countertops, details of cut outs, methods of construction and installations, and shall specify and show all finish materials and related hardware. Shop drawings shall also contain design and layouts according to established appliances.	D					
120000		SAM	1. One full size, exact size of finished base casework complete with hardware, doors, and drawers but without countertop. Sample will be returned to Trade Contractor for use on Project. 2. One full-size, exact size of finished wall casework complete with hardware, doors, and adjustable shelves. Sample will be returned to Trade Contractor for use on Project.	D					
233420 RESIDENTIAL EXHAUST FANS									
233420		PD	Product Data: Manufacturer's catalog sheets and installation instructions for each size fan.	D					
233421 POWER ROOF VENTILATORS									

SCHEDULE OF SUBMITTALS

PROJECT NO.: M3051-C

SUBMITTALS FOR APPROVAL				Send to:	Critical Submittals	Contractor's Projected Dates Allow at least 4 weeks for Approval (allows time for any resubmission)		
Spec Section	Sub Section	Type	Description			F F/O D S	Mark 'X' for all that apply	Projected Transmittal Date:
233421		PD	1. Product Data: Manufacturer's catalog sheets, standard schematic drawings, specifications and installation instruction for each size unit and curb. 2. Detailed Dimensional Data: If roof curb is not the product of the ventilator manufacturer, provide detailed dimensional data confirming the ventilator and curb match exactly.	D				
235133 PREFABRICATED CHIMNEYS								
235133		PD	Product Data: Catalog sheets, specifications and installation instructions for each item supplied, including accessory items such as sealant.	D				
235133		CCS	Warranty: Fifteen year warranty for the prefabricated chimney.	D/O	X			
311000 SITE CLEARING								
311000		PACK	TOPOGRAPHIC SURVEY A. The contractor shall submit a topographic survey of the work areas and surroundings. B. The survey shall be prepared and certified by a surveyor licensed in the state of New York. C. Survey must show all existing trees, utilities and site conditions contractor assume topographic survey to include all buildings, ramps, concrete pads and 15' of land at perimeter.	D/F	X			
311000		PACK	PROPOSED SITING PLAN A. The contractor shall prepare and submit a siting plan for each building utilizing the topographic survey showing the following: 1. Proposed orientation and location of building on the site. 2. Relationship to existing conditions including connections to utility lines. 3. Elevation data at all entrances, stairs, ramps, etc. and around the buildings. 4. Proposed siting plan shall minimize the need for cut and fill on the site, allow for adequate drainage around the building and minimize runoff onto the building.	D/F	X			
329120 TOPSOIL								
329120		SAM	Topsoil for Testing: In the presence of the Director's Representative, take a 5 lb sample from each 1000 cu yds of topsoil to be used on the project. Submit to the Director's Representative the laboratory test results for the organic matter, Ph value, and gradation. These tests will be performed and signed by a certified soils laboratory.	D				
329219 SEEDING								
329219		PD	A. Product Data; Hydro Mulch: Manufacturer's specifications and application rate. B. Product Data; Erosion Control Blanket: Manufacturer's specifications.	D				
329219		SAM	One pound of seed in vendor's unopened package with label and seed analysis.	D				



SCHEDULE OF SUBMITTALS									
PROJECT NO.: M3051-P									
SUBMITTALS FOR APPROVAL						Send to:	Critical Submittals	Contractor's Projected Dates Allow at least 4 weeks for Approval (allows time for any resubmission)	
Spec Section	Sub Section	Type	Description	F	Mark "X" for all that apply	Projected Transmittal Date:	Projected Approval Date:	Projected Delivery Date:	
				F/O					
				D					
				S					
007213 GENERAL CONDITIONS									
007213		PD	ARTICLE 6: Designate in writing competent supervision and/or management representatives as required - include contact number in case of an emergency after work hours, including weekends and holidays (see 011000 Summary of Work)	F					
007213		PD	ARTICLE 8: Permits and licenses	F					
011100 SAFETY									
011100		QCS	Site Specific Safety Plan	F	X				
011100		QCS	Employee Safety Orientation Training and Certificates	F	X				
011100		QCS	Emergency Action and Evacuation Plan	F	X				
013113 PROJECT SCHEDULE									
013113		QCS	CMU-01 Agreement Form	S	X				
013300 SUBMITTALS									
013300		PD	Schedule of Submittals (This form completed and edited)	F	X				
013300		QCS	Proof of Payment	F	X				
013300		QCS	Submittal Coordinator Qualifications	F/O	X				
017716 CONTRACT CLOSEOUT									
017716		CCS	Project Record Documents	F					
017716		CCS	Operation and maintenance, 2 copies	F					
017716		CCS	Warranties	F					
017716		CCS	Spare Parts and Maintenance Materials	F					
079200 JOINT SEALERS									
079200		PD	Catalog sheets, specifications and installation instructions for each item specified.	D					

SCHEDULE OF SUBMITTALS

PROJECT NO.: M3051-P

SUBMITTALS FOR APPROVAL				Send to:	Critical Submittals	Contractor's Projected Dates Allow at least 4 weeks for Approval (allows time for any resubmission)		
Spec Section	Sub Section	Type	Description	F F/O D S	Mark "X" for all that apply	Projected Transmittal Date:	Projected Approval Date:	Projected Delivery Date:
079200		SAM	1. Sealants: One pint or standard tube. 2. Backer Rods: 24 inch long full section.	D				
220523			VALVES					
220523		PD	1. Catalog sheets, specifications and installation instructions. 2. Bill of materials.	D				
220523		SD	Shop Drawings; include the following for each panelboard: 1. Cabinet and gutter size. 2. Voltage and current rating. 3. Panelboard short circuit rating: Fully rated equipment is required 4. Circuit breaker enumeration (frame, trip, poles, 22k AIC withstand rating.). a. Indicate circuit breakers are suitable for the panelboards' fully rated equipment rating. Series rated combinations will not be considered. 5. Cable terminal sizes 6. Locks. 7. Accessories.	D				
220529			PIPE HANGERS AND SUPPORTS					
220529		PD	Catalog sheets, specifications and installation instructions for each item specified.	D				
220529		SD	1. Details of trapeze hangers and upper hanger attachments for piping 4 inches in diameter and over. Include the number and size of pipe lines to be supported on each type of trapeze hanger. 2. Details of pipe anchors.	D				
230700			PIPING INSULATION					
230700		PD	Product Data: Manufacturer's catalog sheets, specifications and installation instructions for the following: 1. Insulation Materials. 2. Jacket Materials.	D				
230700		QCS	Installer's Qualification Data	D				
220800			CLEANING AND TESTING					
220800		QCS	Test Reports (Field Tests): Submit data for each system tested, and/or disinfected; include date performed, description, and test results for each system.	D/F	X			
221100			PLUMBING PIPING					

SCHEDULE OF SUBMITTALS

PROJECT NO.: M3051-P

SUBMITTALS FOR APPROVAL				Send to:	Critical Submittals	Contractor's Projected Dates Allow at least 4 weeks for Approval (allows time for any resubmission)		
Spec Section	Sub Section	Type	Description	F	Mark "X" for all that apply	Projected Transmittal Date:	Projected Approval Date:	Projected Delivery Date:
			F/O					
			D					
			S					
221100		PD	1. Catalog sheets and specifications indicating manufacturer name, type, applicable reference standard, schedule, or class for specified pipe and fittings. 2. Material Schedule: Itemize pipe and fitting materials for each specified application in Pipe and Fittings Schedule in Part 3 of this Section. Where optional materials are specified indicate option selected.	D				
221100		QCS	1. Copy of hydraulic press fitting manufacturer's printed field inspection procedures for hydraulic press joints in copper tubing. 2. Brazer Qualification Data: Copies of certification; include names, home addresses and social security numbers of brazers.	D				
223301			DOMESTIC WATER HEATER GAS + ELECTRIC					
223301		PD	Catalog sheets, specifications and installation instructions for each water heater, gas vent pipe, fittings, and accessories required for the vent system.	D				
223301		CCS	1. Operation and Maintenance Data: Deliver 2 copies, covering the installed products, to the Director's Representative. 2. Warranty: Copy of specified warranty.	D/O	X			
224200			PLUMBING FIXTURES					
224200		PD	Catalog sheets, specifications and installation instructions for each water heater, gas vent pipe, fittings, and accessories required for the vent system.	D				
224200		SAM	One sample of each product specified. Sample will be returned and if approved, may be installed on the Project.	D				
224223			SHOWERS					
224223		PD	Catalog sheets, specifications and installation instructions for each water heater, gas vent pipe, fittings, and accessories required for the vent system.	D				
224223		SAM	One sample of each product specified. Sample will be returned and if approved, may be installed on the Project.	D				



SCHEDULE OF SUBMITTALS									
PROJECT NO.: M3051-E									
SUBMITTALS FOR APPROVAL						Send to:	Critical Submittals	Contractor's Projected Dates Allow at least 4 weeks for Approval (allows time for any resubmission)	
Spec Section	Sub Section	Type	Description	Send to:		Mark "X" for all that apply	Projected Transmittal Date:	Projected Approval Date:	Projected Delivery Date:
				F	F/O				
				D	S				
007213 GENERAL CONDITIONS									
007213		PD	ARTICLE 6: Designate in writing competent supervision and/or management representatives as required - include contact number in case of an emergency after work hours, including weekends and holidays (see 011000 Summary of Work)		F				
007213		PD	ARTICLE 8: Permits and licenses		F				
011100 SAFETY									
011100		QCS	Site Specific Safety Plan		F	X			
011100		QCS	Employee Safety Orientation Training and Certificates		F	X			
011100		QCS	Emergency Action and Evacuation Plan		F	X			
013113 PROJECT SCHEDULE									
013113		QCS	CMU-01 Agreement Form		S	X			
013300 SUBMITTALS									
013300		PD	Schedule of Submittals (This form completed and edited)		F	X			
013300		QCS	Proof of Payment		F	X			
013300		QCS	Submittal Coordinator Qualifications		F/O	X			
017716 CONTRACT CLOSEOUT									
017716		CCS	Project Record Documents		F				
017716		CCS	Operation and maintenance, 2 copies		F				
017716		CCS	Warranties		F				
017716		CCS	Spare Parts and Maintenance Materials		F				
260501 BASIC ELECTRICAL MATERIAL AND METHODS									

SCHEDULE OF SUBMITTALS

PROJECT NO.: M3051-E

SUBMITTALS FOR APPROVAL				Send to:	Critical Submittals	Contractor's Projected Dates Allow at least 4 weeks for Approval (allows time for any resubmission)		
Spec Section	Sub Section	Type	Description	F	Mark "X" for all that apply	Projected Transmittal Date:	Projected Approval Date:	Projected Delivery Date:
				F/O				
				D				
				S				
260501		PD	Product Data: Catalog sheets, specifications and installation instructions. 1. Prove that materials and installation methods proposed for use are in accordance with the listing requirements of the construction.	D				
262416			PANELBOARDS					
262416		PD	1. Catalog sheets, specifications and installation instructions. 2. Bill of materials.	D				
262416		SD	Shop Drawings; include the following for each panelboard: 1. Cabinet and gutter size. 2. Voltage and current rating. 3. Panelboard short circuit rating: Fully rated equipment is required 4. Circuit breaker enumeration (frame, trip, poles, 22k AIC withstand rating.). a. Indicate circuit breakers are suitable for the panelboards' fully rated equipment rating. Series rated combinations will not be considered. 5. Cable terminal sizes 6. Locks. 7. Accessories.	D				
262416		CCS	Operation and Maintenance Data: Deliver 2 copies, covering the installed products, to the Director's Representative.	D				