

**SPECIFICATION**

For

**RICHMOND HIGH SCHOOL  
HVAC REPLACEMENT PROJECT**

<b>SPECIFICATION SECTIONS</b>	<b>BID SET</b>	<b>PERMIT SET</b>	<b>CONFORMED SET</b>
<b>DIVISION 0 SECTIONS – BIDDING AND CONTRACT REQUIREMENTS</b>			
000010 – Notice to Bidders	X		
000100 – Instruction to Bidders	X		
000200 – Wage Scale	X		
000400 = Bid Proposal Form	X		
000401 – Form 96	X		
000500– Preliminary Schedule	X		
000700 – A201 – General Conditions	X		
000701 – Modifications to General Conditions	X		
000800 – Supplementary Conditions	X		
001031 – A101 Standard Form of Agreement	X		
001031A – Exhibit A – Insurance and Bonds	X		
001031B – Exhibit B – Bid Bond	X		
001031C – Exhibit C - Payment Bond	X		
001031D – Exhibit D – Performance Bond	X		
<b>DIVISION 1 SECTIONS – GENERAL CONDITIONS</b>			
011000 – Summary	X		
012300 - Alternates	X		
012600 – Contract Modification Procedures	X		
013100 – Project Management and Coordination	X		
013300 – Submittal Procedures	X		
014000 – Quality Control Services	X		
014200 - References	X		
015000 – Temporary Facilities and Controls	X		
016000 – Product Requirements	X		
017300 - Execution	X		
017329 – Cutting and Patching	X		
017400 - Warranties	X		
017419 – Construction Waste Management and Disposal	X		
017700 – Closeout Procedures	X		
017823 – Operation and Maintenance Data	X		
017839 – Project Record Documents	X		

017900 – Demonstration and Training	<b>X</b>		
<b>DIVISION 2 SECTIONS – EXISTING CONDITIONS</b>			
024119 – Selective Structure Demolition	<b>X</b>		
<b>DIVISION 3 SECTIONS - CONCRETE</b>			
033000 – Cast-in-Place Concrete	<b>X</b>		
035113 – Cementitious Wood Fiber Decks	<b>X</b>		
<b>DIVISION 4 SECTIONS - MASONRY</b>			
042000 – Unit Masonry	<b>X</b>		
042200 – Concrete Unit Masonry	<b>X</b>		
<b>DIVISION 5 SECTIONS - METALS</b>			
055000 – Metal Fabrications	<b>X</b>		
<b>DIVISION 6 SECTIONS</b>			
061000 – Rough Carpentry	<b>X</b>		
<b>DIVISION 7 SECTIONS</b>			
072100 – Thermal Insulation	<b>X</b>		
075323 – EPDM Roofing	<b>X</b>		
079200 – Joint Sealants	<b>X</b>		
<b>DIVISION 8 SECTIONS</b>			
081113 – Hollow Metal Doors and Frames	<b>X</b>		
081416 – Flush Wood Doors	<b>X</b>		
087100 – Door Hardware	<b>X</b>		
<b>DIVISION 9 SECTIONS</b>			
092216 – Non-Structural Metal Framing	<b>X</b>		
092400 – Portland Cement Plastering	<b>X</b>		
092900 – Gypsum Board	<b>X</b>		
093000 – Tiling Waterproof Membrane	<b>X</b>		
095113 – Acoustical Panel Ceilings	<b>X</b>		
096513 – Resilient Base and Accessories	<b>X</b>		
096519 – Resilient Tile Flooring	<b>X</b>		
099123 – Interior Painting	<b>X</b>		
<b>DIVISION 10 SECTIONS</b>			
102113 – Toilet Compartments	<b>X</b>		
102800 – Toilet Accessories	<b>X</b>		

<b>DIVISION 11 SECTIONS</b>			
NOT USED			
<b>DIVISION 12 SECTIONS</b>			
NOT USED			
<b>DIVISION 14 SECTIONS</b>			
NOT USED			
<b>DIVISION 20 SECTIONS</b>	<b>X</b>		
200100 – General Provisions - Mechanical	<b>X</b>		
200200 – Scope of the Mechanical Work	<b>X</b>		
200300 – Shop Drawings, Maintenance Manuals and Parts Lists	<b>X</b>		
201100 – Sleeving, Cutting, Patching Firestopping & Repairing	<b>X</b>		
201200 – Excavation, Trenching, Backfilling & Grading	<b>X</b>		
201300 – Pipe, Pipe Fittings & Pipe Support	<b>X</b>		
201310 – Pipe Filling, Cleaning, Flushing, Purging and Chemical Treatment	<b>X</b>		
201320 – Welding	<b>X</b>		
202100 – Valves	<b>X</b>		
202200 – Insulation – Mechanical	<b>X</b>		
202300 – Thermometers, Pressure Gauges, Etc.	<b>X</b>		
202400 – Identifications, Tags, charts, Etc.	<b>X</b>		
202500 – Hangers, Clamps, Attachments, Etc.	<b>X</b>		
203100 – Testing, Balancing, Lubrication and Adjustments	<b>X</b>		
<b>DIVISION 23 SECTIONS</b>			
230200 – HVAC Equipment	<b>X</b>		
230800 – HVAC Commissioning	<b>X</b>		
231100 – Registers, Grilles, Diffusers & Louvers	<b>X</b>		
231200 – Sheet Metal	<b>X</b>		
231210 – HVAC System Cleaning	<b>X</b>		
<b>DIVISION 25 SECTIONS</b>			
250100 – Electrical Motors and Other Electrical Requirements for Mechanical Equipment	<b>X</b>		
250400 – Controls – Direct Digital – Web Based	<b>X</b>		

**END OF INDEX**