

1	<b>TABLE OF CONTENTS GPC BIDDERS (6/2021)</b>	
2		
3		
4	Division Project No. <b>2011U</b>	
5	<b>VOLUME 1</b>	
6		
7	<b>DIVISION 1 – GPC BIDDING AND CONTRACT REQUIREMENTS</b>	Pages Thru
8	TITLE PAGE	1
9	TABLE OF CONTENTS	TC-4
10		
11	<b>GPC BIDDING REQUIREMENTS</b>	
12	GPC Invitation to Bid	A-2
13	GPC Instructions to Bidders	B-11
14	Bid Form – General Prime Contractor (GPC)	C-3
15	Sealed Bid Envelope Label	1
16	General Prime Contractor (GPC) Bid Bond Form (DOA-4190)	BB-1
17	Designation of Confidential and Proprietary Information Form (DOA-3027)	1
18		
19	Form A - Affidavit of Compliance – MBE/DVB Provisions (DOA-4266)	2
20	Request for Submittal Approval (DOA-4523)	1
21	Request for Subcontractors Approval (DOA-4225)	1
22		
23	<b>CONTRACT FORMS</b>	
24	Performance Bond 100% Form (DOA-4188)	2
25	Payment Bond 100% Form (DOA-4187)	2
26	Contract Form (DOA-4504)	2
27		
28	<b>CONDITIONS OF THE CONTRACT</b>	
29	General Conditions of the General Prime Contractor Contract (DOA-4193P)	34
30	Supplementary General Conditions	SGC-1
31	Submittal Log	SL-3
32		
33	<b>DIVISION 01</b>	
34	General Requirements	GR-13
35	01 33 00 Electronic Submittal Procedures	01 33 00-6
36	01 74 19 Construction Waste Management	01 74 19-3
37	01 91 01 Commissioning Process	01 91 01-4
38		
39	<b>VOLUME 2</b>	
40	<b>DIVISION 02 – EXISTING CONDITIONS</b>	
41	Section Title	
42	02 05 00 Common Work Results for Existing Conditions	02 50 00-3
43	02 41 13 Demolition	02 41 13-3
44		
45	<b>DIVISION 03 - CONCRETE</b>	
46	Section Title	
47	03 30 00 Cast-In-Place Concrete	03 30 00-12
48		
49	<b>DIVISION 04 - MASONRY</b>	
50	Section Title	
51	04 20 00 Unit Masonry	04 20 00-7
52		
53	<b>DIVISION 05 - METALS</b>	
54	Section Title	
55	05 50 00 Metal Fabrications	05 50 00-4
56		

1	DIVISION 06 – WOOD, PLASTICS AND COMPOSITES		
2	Section	Title	
3	06 10 00	Rough Carpentry	06 10 00-4
4	06 20 00	Finish Carpentry	06 20 00-4
5			
6	DIVISION 07 - THERMAL AND MOISTURE PROTECTION		
7	Section	Title	
8	07 21 19	Foamed In Place Insulation	07 21 19-3
9	07 84 00	Fire Stopping	07 84 00-8
10	07 92 00	Joint Sealants	07 92 00-6
11			
12	DIVISION 08 – OPENINGS		
13	Section	Title	
14	08 31 13	Access Doors and Frames	08 31 13-3
15			
16	DIVISION 09 - FINISHES		
17	Section	Title	
18	09 22 16	Non-Structural Framing	09 22 16.23-3
19	09 22 43	Metal Furring and Lathing	09 22 43-3
20	09 24 00	Portland Cement Plastering	09 24 00-4
21	09 29 00	Gypsum Board	09 29 00-5
22	09 51 00	Acoustical Ceiling	09 51 00-4
23	09 90 00	Painting and Coating	09 90 00-6
24			
25	DIVISION 21 – FIRE SUPPRESSION		
26	Section	Title	
27	21 05 00	Common Work Results for Fire Protection	21 05 00-5
28	21 05 29	Hangers and Supports for Fire Protection Piping and Equipment	21 05 29-3
29	21 10 00	Water-Based Fire Protection Systems	21 10 00-5
30			
31	DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING		
32	Section	Title	
33	23 05 00	Common Work Results for HVAC	23 05 00-7
34	23 05 13	Common Motor Requirements for HVAC Equipment	23 05 13-3
35	23 05 15	Piping Specialties	23 05 15-5
36	23 05 23	General Duty Valves for HVAC	23 05 23-5
37	23 05 29	Hangers and Supports for HVAC Piping and Equipment	23 05 29-4
38	23 05 48	Vibration and Seismic Controls for HVAC Piping and Equipment	23 05 48-5
39	23 05 93	Testing, Adjusting and Balancing for HVAC	23 05 93-5
40	23 07 00	HVAC Insulation	23 07 00-10
41	23 08 00	Commissioning of HVAC	23 08 00-124
42	23 09 14	Pneumatic and Electric Controls	23 09 14-17
43	23 09 15	Direct Digital Control Input/Output Point Summary Tables	23 09 15-3
44	23 09 24	Direct Digital Control System for HVAC	23 09 24-14
45	23 09 93	Sequence of Operation for HVAC Controls	23 09 93-10
46	23 21 13	Hydronic Piping	23 21 13-12
47	23 22 13	Steam and Condensate Heating Piping	23 22 13-7
48	23 22 23	Steam Condensate Pumps	23 22 23-3
49	23 31 00	HVAC Ducts and Casings	23 31 00-8
50	23 33 00	Air Duct Accessories	23 33 00-4
51	23 37 13	Diffusers, Registers and Grilles	23 37 13-3
52	23 41 00	Particulate Air Filtration	23 41 00-3
53	23 72 00	Air-To-Air Energy Recovery Equipment	23 72 00-4
54	23 73 12	Air Handling Unit Coils	23 73 12-3
55	23 73 13	Modular Indoor Central-Station Air-Handling Units	23 73 13-7
56	23 82 00	Heating and Cooling Terminal Units	23 82 00-3
57			

1	DIVISION 26 - ELECTRICAL		
2	Section	Title	
3	26 05 00	Common Work Results for Electrical	26 05 00-7
4	26 05 04	Cleaning, Inspection and Testing of Electrical Equipment	26 05 04-2
5	26 05 19	Low-Voltage Electrical Power Conductors and Cables	26 05 19-4
6	26 05 23	Control-Voltage Electrical Power Cables	26 05 23-3
7	26 05 26	Grounding and Bonding for Electrical Systems	26 05 26-4
8	26 05 29	Hangers and Supports for Electrical Systems	26 05 29-3
9	26 05 33	Raceway and Boxes for Electrical Systems	26 05 33-7
10	26 05 53	Identification for Electrical Systems	26 05 53-4
11	26 09 43	Distributed Digital Lighting Controls	26 09 43-8
12	26 24 16	Panelboards	26 24 16-2
13	26 27 02	Equipment Wiring Systems	26 27 02-3
14	26 27 26	Wiring Devices	26 27 26-3
15	26 27 28	Disconnect Switches	26 27 28-2
16	26 29 00	Low-Voltage Controllers	26 29 00-3
17	26 51 13	Interior Lighting Fixtures, Lamps, And Ballasts	26 51 13-6
18			
19	DIVISION 28 – ELECTRONIC SAFETY AND SECURITY		
20	Section	Title	
21	28 08 00	Commissioning of Electronic Safety and Security	28 08 00-13
22	28 31 00	Fire Detection and Alarm	28 31 00-17
23			
24	DRAWINGS - Bound Separately		
25	Title		Sheets Thru
26			
27	TITLE		
28	COVER SHEET		T000
29			
30	GENERAL		
31	CODE PLANS		G001
32	WORK AREA AND PHASING PLANS		G002
33	BUILDING CIRCULATION PLANS		G003
34			
35	ARCHITECTURAL		
36	ABBREVIATIONS, SYMBOLS AND NOTES		A001
37	FIRST BASEMENT FLOOR DEMOLITION PLANS		A100
38	FIRST BASEMENT FLOOR PLAN		A200
39	FIRST FLOOR PLAN		A201
40	SECOND FLOOR PLAN		A202
41	THIRD FLOOR PLAN		A203
42	FIRST BASEMENT FLOOR REFLECTED CEILING PLAN		A300
43	FIRST FLOOR REFLECTED CEILING PLAN		A301
44	SECOND FLOOR REFLECTED CEILING PLAN		A302
45	THIRD FLOOR REFLECTED CEILING PLAN		A303
46	DETAILS		A901
47			
48	FIRE PROTECTION		
49	FIRE PROTECTION DEMOLITION PLAN - FIRST BASEMENT LEVEL		F100
50	FIRE PROTECTION DEMOLITION PLAN - LEVEL 1		F101
51	FIRE PROTECTION DEMOLITION PLAN - LEVEL 2		F102
52	FIRE PROTECTION DEMOLITION PLAN - LEVEL 3		F103
53	FIRE PROTECTION PLAN - FIRST BASEMENT LEVEL		F200
54	FIRE PROTECTION PLAN - LEVEL 1		F201
55	FIRE PROTECTION PLAN - LEVEL 2		F202
56	FIRE PROTECTION PLAN - LEVEL 3		F203
57			

1	HVAC	
2	MECHANICAL NOTES AND SYMBOLS	M000
3	MECHANICAL DUCTWORK DEMOLITION PLAN - FIRST BASEMENT LEVEL	M100
4	MECHANICAL DUCTWORK DEMOLITION PLAN - LEVEL 1	M101
5	MECHANICAL DUCTWORK DEMOLITION PLAN - LEVEL 2	M102
6	MECHANICAL DUCTWORK DEMOLITION PLAN - LEVEL 3	M103
7	MECHANICAL PIPING DEMOLITION PLAN - FIRST BASEMENT LEVEL	M110
8	MECHANICAL PIPING DEMOLITION PLAN - LEVEL 1	M111
9	MECHANICAL PIPING DEMOLITION PLAN - LEVEL 2	M112
10	MECHANICAL PIPING DEMOLITION PLAN - LEVEL 3	M113
11	MECHANICAL DUCTWORK PLAN - FIRST BASEMENT LEVEL	M200
12	MECHANICAL DUCTWORK PLAN - LEVEL 1	M201
13	MECHANICAL DUCTWORK PLAN - LEVEL 2	M202
14	MECHANICAL DUCTWORK PLAN - LEVEL 3	M203
15	MECHANICAL PIPING AND DIFFUSER PLAN - FIRST BASEMENT LEVEL	M300
16	MECHANICAL PIPING AND DIFFUSER PLAN - LEVEL 1	M301
17	MECHANICAL PIPING AND DIFFUSER PLAN - LEVEL 2	M302
18	MECHANICAL PIPING AND DIFFUSER PLAN - LEVEL 3	M303
19	TYPICAL FAN COIL UNIT CONDITION DETAILS	M400
20	TYPICAL FAN COIL UNIT DETAILS	M401
21	MECHANICAL SECTIONS	M410
22	MECHANICAL TEMPERATURE CONTROL SCHEMATICS	M500
23	MECHANICAL DETAILS	M510
24	MECHANICAL SCHEDULES	M520
25		
26	ELECTRICAL	
27	ELECTRICAL NOTES AND SYMBOLS	E000
28	ELECTRICAL DEMOLITION PLAN - FIRST BASEMENT LEVEL	E100
29	ELECTRICAL DEMOLITION PLAN - LEVEL 1	E101
30	ELECTRICAL DEMOLITION PLAN - LEVEL 2	E102
31	ELECTRICAL DEMOLITION PLAN - LEVEL 3	E103
32	ELECTRICAL LIGHTING PLAN - FIRST BASEMENT LEVEL	E200
33	ELECTRICAL LIGHTING PLAN - LEVEL 1	E201
34	ELECTRICAL LIGHTING PLAN - LEVEL 2	E202
35	ELECTRICAL LIGHTING PLAN - LEVEL 3	E203
36	ELECTRICAL POWER PLAN - FIRST BASEMENT LEVEL	E300
37	ELECTRICAL POWER PLAN - LEVEL 1	E301
38	ELECTRICAL POWER PLAN - LEVEL 2	E302
39	ELECTRICAL POWER PLAN - LEVEL 3	E303
40	ELECTRICAL SCHEDULES AND DETAILS	E500
41	ELECTRICAL PANEL SCHEDULES	E510
42		
43	***	