

1	TABLE OF CONTENTS GPC BIDDERS	(8/2022)	
2			
3	Division Project No. 22B1M		
4			
5	DIVISION 1 – GPC BIDDING AND CONTRACT REQUIREMENTS		Pages Thru
6	TITLE PAGE		1
7	TABLE OF CONTENTS		TC-3
8			
9	GPC BIDDING REQUIREMENTS		
10	GPC Invitation to Bid		A-2
11	GPC Instructions to Bidders		B-11
12	Bid Form – General Prime Contractor (GPC)		C-4
13	Sealed Bid Envelope Label		1
14	General Prime Contractor (GPC) Bid Bond Form (DOA-4190)		1
15	Designation of Confidential and Proprietary Information Form (DOA-3027)		1
16			
17	Form A - Affidavit of Compliance – MBE/DVB Provisions (DOA-4266)		2
18	Request for Submittal Approval (DOA-4523)		1
19	Request for Subcontractors Approval (DOA-4225)		1
20			
21	CONTRACT FORMS		
22	Performance Bond 100% Form (DOA-4188)		2
23	Payment Bond 100% Form (DOA-4187)		2
24	Contract Form (DOA-4504)		2
25			
26	CONDITIONS OF THE CONTRACT		
27	Index to General Conditions		1
28	General Conditions of the General Prime Contractor Contract (DOA-4193P)		34
29	Supplementary General Conditions		SGC-1
30	Submittal Log		SL-4
31			
32	DIVISION 01		
33	General Requirements		GR-16
34	01 33 00 Electronic Submittal Procedures		01 33 00 - 6
35	01 74 19 Construction Waste Management		01 74 16 - 4
36	01 91 01 Commissioning Process		01 91 01 - 4
37			
38			
39	VOLUME 2		
40			
41	DIVISION 02 – EXISTING CONDITIONS		
42	Section Title		
43	02 05 00 Common Work Results for Existing Conditions		02 05 00 - 4
44	02 41 13 Demolition		02 41 13 - 5
45			
46	DIVISION 03 - CONCRETE		
47	Section Title		
48	03 08 00 Commissioning of Concrete		03 08 00 - 6
49	03 30 00 Cast-In-Place Concrete		03 30 00 - 20
50			
51	DIVISION 04 - MASONRY		
52	Section Title		
53	04 20 00 Unit Masonry		04 20 00 - 4
54			
55	DIVISION 05 - METALS		
56	Section Title		
57	05 12 00 Structural Steel Framing		05 12 00 – 6
58			

1	DIVISION 07 - THERMAL AND MOISTURE PROTECTION		
2	Section	Title	
3	07 10 16	Waterproofing for Utilities	07 10 16 - 3
4			
5	DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING		
6	Section	Title	
7	23 05 00	Common Work Results for HVAC	23 05 00 - 4
8	23 05 15	Piping Specialties	23 05 15 - 3
9	23 05 23	General Duty Valves for HVAC	23 05 23 - 4
10	23 05 29	Hangers and Supports for HVAC Piping and Equipment	23 05 29 - 6
11	23 07 00	HVAC Insulation	23 07 00 - 7
12	23 08 00	Commissioning of HVAC	23 08 00 - 18
13	23 22 13.13	Underground Steam and Condensate Heating Piping	23 22 13.13 - 6
14	23 22 13	Steam and Condensate Heating Piping	23 22 13 - 8
15	23 30 16	Sump Pumps for Utilities	23 30 16 - 3
16			
17	DIVISION 26 - ELECTRICAL		
18	Section	Title	
19	26 05 00	Common Work Results for Electrical	26 05 00 - 7
20	26 05 02	Electrical Demolition for Remodeling	26 05 02 - 3
21	26 05 04	Cleaning, Inspection and Testing of Electrical Equipment	26 05 04 - 2
22	26 05 19	Low-Voltage Electrical Power Conductors and Cables	26 05 19 - 5
23	26 05 23	Control-Voltage Electrical Power Cables	26 05 23 - 3
24	26 05 26	Grounding and Bonding for Electrical Systems	26 05 26 - 6
25	26 05 29	Hangers and Supports for Electrical Systems	26 05 29 - 4
26	26 05 33	Raceway and Boxes for Electrical Systems	26 05 33 - 10
27	26 05 53	Identification for Electrical Systems	26 05 53 - 4
28	26 08 00	Commissioning of Electrical	26 08 00 - 48
29	26 27 02	Equipment Wiring Systems	26 27 02 - 4
30	26 27 26	Wiring Devices	26 27 26 - 3
31	26 27 28	Disconnect Switches	26 27 28 - 2
32	26 28 16	Enclosed Switches and Circuit Breakers	26 28 16 - 2
33	26 51 13	Interior Lighting Fixtures, Lamps, And Ballasts	26 51 13 - 6
34	26 56 29	Site Lighting	26 56 29 - 6
35			
36	DIVISION 30 – EXTERIOR WORK		
37	Section	Title	
38	30 05 00	Common Work Results for All Exterior Work	30 05 00 - 6
39			
40	DIVISION 31 - EARTHWORK		
41	Section	Title	
42	31 23 16.13	Trenching	31 23 16.13 – 9
43	31 23 19	Dewatering	31 23 19 – 2
44	31 25 00	Erosion Control	31 25 00 – 5
45	31 41 16	Sheet Piling, Shoring and Bracing	31 41 16 - 4
46			
47	DIVISION 32 – EXTERIOR IMPROVEMENTS		
48	Section	Title	
49	32 11 23.33	Dense Graded Base	32 11 23.33 - 4
50	32 12 16.13	Plant Mix Asphalt Paving	32 12 16.13 - 2
51	32 17 23	Pavement Markings	32 17 23 - 2
52	32 91 13	Soil Preparation	32 91 13 - 4
53	32 92 23	Sodding	32 92 23 - 3
54			
55			
56			
57			

1	DIVISION 33 – UTILITIES	
2	Section Title	
3	33 40 00 Storm Drainage Utilities	33 40 00 – 4
4	33 63 13 Hydronic Heating and Steam Utilities	33 63 13 – 2
5	33 65 00 Thermal Utilities	33 65 00 - 4
6		
7		
8	DRAWINGS - Bound Separately	
9	Title	Sheets Thru
10		
11	Title Sheet	T100
12	Sheet Index	T101
13	General Notes and Abbreviations	C000
14	Overall Site Utility Plan – Demolition	C004
15	Overall Site Utility Plan – New Construction	C005
16	Traffic Control Overview	C101
17	Traffic Control Plan – Phase 1	C102
18	Traffic Control Plan – Phase 1	C103
19	Traffic Control Plan – Phase 2	C104
20	Steam Site Plan and Profile	C210
21	Steam Site Plan and Profile	C211
22	Steam Site Plan and Profile	C212
23	Steam Site Plan and Profile	C213
24	Steam Site Plan and Profile	C214
25	Steam Pit 23 Demolition and New Construction Plans and Section	C250
26	Steam Pit 22 Demolition and New Construction Plans and Section	C251
27	Steam Pit 20 Demolition and New Construction Plans and Section	C252
28	Steam Pit 19 Demolition and New Construction Plans and Section	C253
29	Shemanske Hall Demolition and New Construction Plans and Section	C254
30	Steam Box Conduit Demolition and New Construction Plan	C255
31	Steam Details	C280
32	Steam Details	C281
33	SWC Steam Improvements – Utilities Phase 1	C500
34	SWC Steam Improvements – Phase 2	C501
35	Civil Details	C510
36	Pine Road Grading Plan	C700
37	Shemanske Hall Grading Plan	C701
38	Site Restoration Plan	C702
39	Civil Details	C709
40	Civil Details	C710
41	Civil Details	C711
42	Electrical Symbols and Abbreviations	E000
43	Overall Site Plan -Electrical	E100
44	Enlarged Electrical Plans – Steam Pit 19 and Shemanske Hall	E300
45	Electrical Details	E500
46	Mechanical Notes, Symbols, and Abbreviations	M000
47	Steam Pit 23 Demolition and New Construction Plans and Section	M100
48	Steam Pit 22 Demolition and New Construction Plans and Section	M101
49	Steam Pit 20 Demolition and New Construction Plans and Section	M102
50	Steam Pit 19 Demolition and New Construction Plans and Section	M103
51	Shemanske Hall Demolition and New Construction Plans and Section	M104
52	Grounds Building Demolition and New Construction Plans	M105
53	Steam Box Conduit Demolition and New Construction Plans	M106
54	Steam Details	M240
55	Steam Details	M241
56		
57	***	