

1	TABLE OF CONTENTS MEP BIDDERS (Rev 7/2023)		
2			
3	Division Project No. 22D2S		
4			
5	DIVISION 01 - MEP BIDDING REQUIREMENTS		Pages Thru
6	TITLE PAGE		1
7	TABLE OF CONTENTS		TC-3
8			
9	MEP BIDDING REQUIREMENTS		
10	MEP Invitation to Bid		A-2
11	MEP Instructions to Bidders		B-11
12	Bid Form – Mechanical, Electrical, Plumbing, and Fire Protection (MEP)		C-6
13	Sealed Bid Envelope Label		1
14	Mechanical Electrical Plumbing and Fire Protection (MEP) Bid Bond Form (DOA-4189)		1
15	Designation of Confidential and Proprietary Information Form (DOA-3027)		1
16			
17	DIVISION 01		
18	General Requirements		GR-14
19	01 74 19 Construction Waste Management		4
20	01 91 01 Commissioning Process		4
21			
22			
23	APPENDIX #1 – GENERAL PRIME CONTRACTOR (GPC) BIDDING AND CONTRACT		
24	DOCUMENTS		
25	Form A - Affidavit of Compliance – MBE / DVB Provisions (DOA-4266)		2
26	Request for Submittal Approval (DOA-4523)		1
27	Request for Subcontractors Approval (DOA-4225)		1
28			
29	CONTRACT FORMS		
30	Performance Bond Form (DOA-4188)		2
31	Payment Bond Form (DOA-4187)		2
32	Contract Form (DOA-4504)		2
33			
34	CONDITIONS OF THE CONTRACT		
35	Index to the General Conditions		1
36	General Conditions of the General Prime Contractor Contract (DOA-4193P)		34
37	Supplementary General Conditions		SGC-1
38	Submittal Log		SL-1
39			
40	DIVISION 02 – EXISTING CONDITIONS		
41	Section	Title	Pages Thru
42	02 05 00	Common Work Results for Existing Conditions	4
43	02 41 13	Demolition	4
44			
45	DIVISION 03 - CONCRETE		
46	Section	Title	Pages Thru
47	03 30 00	Cast-In-Place Concrete	10
48			
49	DIVISION 07 - THERMAL AND MOISTURE PROTECTION		
50	Section	Title	Pages Thru
51	07 84 00	Fire Stopping	9
52	07 92 00	Joint Sealants	3
53			
54	DIVISION 08 - OPENINGS		
55	Section	Title	Pages Thru
56	08 44 13	Glazed Aluminum Curtain Walls	3
57	08 51 13	Aluminum Windows	4

1	DIVISION 21 – FIRE SUPPRESSION		
2	Section	Title	Pages Thru
3	21 05 00	Common Work Results for Fire Protection	7
4	21 05 29	Hangers and Supports for Fire Protection Piping and Equipment	4
5	21 08 00	Commissioning of Fire Protection	8
6	21 10 00	Water-Based Fire Protection Systems	7
7			
8	DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING		
9	Section	Title	Pages Thru
10	23 05 00	Common Work Results for HVAC	7
11	23 05 13	Common Motor Requirements for HVAC Equipment	4
12	23 05 14	Variable Frequency Drives	6
13	23 05 15	Piping Specialties	6
14	23 05 23	General Duty Valves for HVAC	5
15	23 05 29	Hangers and Supports for HVAC Piping and Equipment	5
16	23 05 48	Vibration and Seismic Controls for HVAC Piping and Equipment	4
17	23 05 93	Testing, Adjusting and Balancing for HVAC	5
18	23 07 00	HVAC Insulation	10
19	23 08 00	Commissioning of HVAC	95
20	23 09 14	Pneumatic and Electric Instrumentation and Control Devices for HVAC	18
21	23 09 15	Direct Digital Control Input/Output Point Summary Tables	3
22	23 09 24	Direct Digital Control System for HVAC (Informational Purposes Only)	14
23	23 09 93	Sequence of Operation for HVAC Controls	11
24	23 21 13	Hydronic Piping	11
25	23 21 23	Hydronic Pumps	4
26	23 25 00	HVAC Water Treatment	4
27	23 31 00	HVAC Ducts and Casings	8
28	23 33 00	Air Duct Accessories	4
29	23 41 00	Particulate Air Filtration	3
30	23 73 12	Air Handling Unit Coils	2
31	23 73 13	Modular Indoor Central-Station Air-Handling Units	7
32			
33	DIVISION 26 - ELECTRICAL		
34	Section	Title	Pages Thru
35	26 05 00	Common Work Results for Electrical	6
36	26 05 02	Electrical Demolition for Remodeling	2
37	26 05 04	Cleaning, Inspection and Testing of Electrical Equipment	2
38	26 05 19	Low-Voltage Electrical Power Conductors and Cables	4
39	26 05 26	Grounding and Bonding for Electrical Systems	2
40	26 05 29	Hangers and Supports for Electrical Systems	3
41	26 05 33	Raceway and Boxes for Electrical Systems	7
42	26 05 53	Identification for Electrical Systems	2
43	26 08 00	Commissioning of Electrical	36
44	26 27 02	Equipment Wiring Systems	2
45	26 27 26	Wiring Devices	3
46	26 27 28	Disconnect Switches	2
47	26 29 00	Low-Voltage Controllers	4
48	26 51 13	Interior Lighting Fixtures, Lamps and Ballasts	5
49			
50	DIVISION 28 – ELECTRONIC SAFETY AND SECURITY		
51	Section	Title	Pages Thru
52	28 08 00	Commissioning of Electronic Safety and Security	17
53	28 31 00	Fire Detection and Alarm	10
54			
55			

1	DRAWINGS – Bound Separately	Sheets Thru
2	Title	
3		
4	TITLE SHEET	T100
5		
6	SITE PLAN	A001
7	SECOND FLOOR PLAN	A102
8	SIXTH FLOOR DEMOLITION PLAN	AD106
9	SIXTH FLOOR PLAN	A106
10	ROOF PLAN	A107
11	EXTERIOR DETAILS	A500
12		
13	FIRE PROTECTION SYMBOLS, ABBREVIATIONS,	
14	REFERENCE PLAN AND GENERAL NOTES	F001
15	FIRE PROTECTION DEMOLITION, PARTIAL SIXTH FLOOR – MECHANICAL ROOM	F101
16	FIRE PROTECTION NEW WORK, PARTIAL SIXTH FLOOR – MECHANICAL ROOM	F201
17		
18	HVAC LEGEND, ABBREVIATIONS, NOTES	M100
19	HVAC DEMO PLAN – SIXTH FLOOR	M101
20	CHILLED WATER DEMO PLAN – SIXTH FLOOR	M102
21	HEATING HOT WATER DEMO PLAN – SIXTH FLOOR	M103
22	HVAC PLAN – SIXTH FLOOR	M201
23	CHILLED WATER PLAN – SIXTH FLOOR	M202
24	HEATING HOT WATER PLAN – SIXTH FLOOR	M203
25	HVAC PLAN – SECOND FLOOR	M204
26	HVAC PLAN – FIRST FLOOR	M205
27	HVAC SECTIONS	M301
28	HVAC SCHEDULES	M401
29	HVAC DETAILS	M402
30	HVAC DETAILS	M403
31	HVAC CONTROL DIAGRAMS	M501
32	HVAC CONTROL DIAGRAMS	M502
33		
34	SIXTH FLOOR ELECTRICAL PLANS AND DETAILS	E201
35	FIRST FLOOR POWER PLAN	E202
36	ELECTRICAL SCHEDULES AND PARTIAL POWER DISTRIBUTION DIAGRAM,	
37	DETAILS, AND SYMBOLS LIST	E401
38	***	