

1	TABLE OF CONTENTS MEP BIDDERS (Rev 1/2023)		
2			
3			
4	Division Project No. 2112T		
5			
6	DIVISION 01 - MEP BIDDING REQUIREMENTS		Pages Thru
7	TITLE PAGE		1
8	TABLE OF CONTENTS		TC-4
9			
10	MEP BIDDING REQUIREMENTS		
11	MEP Invitation to Bid		A-2
12	MEP Instructions to Bidders		B-11
13	Bid Form – Mechanical, Electrical, Plumbing, and Fire Protection (MEP)		C-6
14	Sealed Bid Envelope Label		1
15	Mechanical Electrical Plumbing and Fire Protection (MEP) Bid Bond Form (DOA-4189)		1
16	Designation of Confidential and Proprietary Information Form (DOA-3027)		1
17			
18	DIVISION 01		
19	General Requirements		GR-15
20	Agency Specific Requirements		AGRsp-4
21	01 35 38 Construction Containment		3
22	01 74 19 Construction Waste Management		4
23	01 91 01 Commissioning Process		4
24			
25	APPENDIX #1 – GENERAL PRIME CONTRACTOR (GPC) BIDDING AND CONTRACT		
26	DOCUMENTS		
27	Form A - Affidavit of Compliance – MBE / DVB Provisions (DOA-4266)		2
28	Request for Submittal Approval (DOA-4523)		1
29	Request for Subcontractors Approval (DOA-4225)		1
30			
31	CONTRACT FORMS		
32	Performance Bond Form (DOA-4188)		2
33	Payment Bond Form (DOA-4187)		2
34	Contract Form (DOA-4504)		2
35			
36	CONDITIONS OF THE CONTRACT		
37	Index to the General Conditions		1
38	General Conditions of the General Prime Contractor Contract (DOA-4193P)		34
39	Supplementary General Conditions		SGC-1
40	Submittal Log		SL-3
41			
42	DIVISION 02 – EXISTING CONDITIONS		
43	Section	Title	
44	02 41 13	Selective Structure Demolition	4
45			
46	DIVISION 03 - CONCRETE		
47	Section	Title	
48	03 01 30	Maintenance of Cast-In-Place Concrete	3
49			
50	DIVISION 04 - MASONRY		
51	Section	Title	
52	04 01 20	Maintenance of Unit Masonry	3
53			
54	DIVISION 05 - METALS		
55	Section	Title	
56	05 12 00	Structural Steel Framing	2
57			

1	DIVISION 07 - THERMAL AND MOISTURE PROTECTION		
2	Section	Title	
3	07 59 00	Roof Maintenance and Repairs	5
4	07 84 00	Fire Stopping	6
5	07 92 00	Joint Sealants	2
6			
7	DIVISION 09 - FINISHES		
8	Section	Title	
9	09 01 90	Maintenance of Painting and Coatings	4
10	09 05 61	Common Work Results for Tiling Preparation	2
11	09 30 00	Tiling	4
12	09 51 13	Acoustical Panel Ceilings	3
13			
14	DIVISION 10 - SPECIALTIES		
15	10 26 00	Wall and Door Protection	1
16			
17	DIVISION 11 - EQUIPMENT		
18	Section	Title	
19	11 40 00	Foodservice Equipment	16
20			
21	DIVISION 22 - PLUMBING		
22	Section	Title	
23	22 05 00	Common Work Results for Plumbing	8
24	22 05 14	Plumbing Specialties	3
25	22 05 15	Piping Specialties	3
26	22 05 23	General Duty Valves for Plumbing Piping	3
27	22 05 29	Hangers and Supports for Plumbing Piping and Equipment	5
28	22 07 00	Plumbing Insulation	5
29	22 08 00	Commissioning of Plumbing	29
30	22 11 00	Facility Water Distribution	8
31	22 13 00	Facility Sanitary Sewerage	6
32	22 42 00	Commercial Plumbing Fixtures	3
33			
34	DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING		
35	Section	Title	
36	23 05 00	Common Work Results for HVAC	7
37	23 05 13	Common Motor Requirements for HVAC Equipment	3
38	23 05 14	Variable Frequency Drives	6
39	23 05 15	Piping Specialties	5
40	23 05 23	General Duty Valves for HVAC	7
41	23 05 29	Hangers and Supports for HVAC Piping and Equipment	5
42	23 05 93	Testing, Adjusting and Balancing for HVAC	4
43	23 07 00	HVAC Insulation	10
44	23 08 00	Commissioning of HVAC	64
45	23 09 14	Pneumatic and Electric Instrumentation and Control Devices for HVAC	9
46	23 09 15	Direct Digital Control Input/Output Point Summary Tables	2
47	23 09 24	Direct Digital Control System for HVAC (Informational Purposes Only)	14
48	23 09 93	Sequence of Operation for HVAC Controls	6
49	23 21 13	Hydronic Piping	9
50	23 22 13	Steam and Condensate Heating Piping	8
51	23 31 00	HVAC Ducts and Casings	8
52	23 33 00	Air Duct Accessories	2
53	23 34 00	HVAC Fans	3
54	23 37 13	Diffusers, Registers & Grilles	2
55			
56			

1	DIVISION 26 - ELECTRICAL		
2	Section	Title	
3	26 05 00	Common Work Results for Electrical	7
4	26 05 02	Electrical Demolition for Remodeling	4
5	26 05 04	Cleaning, Inspection and Testing of Electrical Equipment	2
6	26 05 19	Low-Voltage Electrical Power Conductors and Cables	4
7	26 05 23	Control-Voltage Electrical Power Cables	3
8	26 05 26	Grounding and Bonding for Electrical Systems	2
9	26 05 29	Hangers and Supports for Electrical Systems	4
10	26 05 33	Raceway and Boxes for Electrical Systems	8
11	26 05 53	Identification for Electrical Systems	3
12	26 08 00	Commissioning of Electrical	35
13	26 24 16	Panelboards	3
14	26 27 02	Equipment Wiring Systems	4
15	26 27 26	Wiring Devices	5
16	26 27 28	Disconnect Switches	2
17	26 51 13	Interior Lighting Fixtures, Lamps, And Ballasts	7
18			
19	DIVISION 28 – ELECTRONIC SAFETY AND SECURITY		
20	Section	Title	
21	28 08 00	Commissioning of Electronic Safety and Security	14
22	28 31 00	Fire Detection and Alarm	12
23			
24	DRAWINGS – Bound Separately		
25	Title		Sheets Thru
26			
27	Title Sheet		T100
28	Phasing Floor Plan		A000
29	Partial Mezzanine Floor Plan		A100
30	Partial Demolition Upper Level Food Service Equipment Plan		A101
31	Partial Demolition Upper Level Floor Plan		A102
32	Partial Proposed Upper Level Floor Plan		A103
33	Parital Roof Plan, Penthouse and Roof Details		A104
34	Partial Demolition Upper Level Reflected Ceiling Plan		A402
35	Partial Proposed Upper Level Reflected Ceiling Plan		A403
36	Details		A500
37	Foodservice Layout		K1
38	Foodservice Plumbing Rough-Ins		K2
39	Foodservice Electrical Rough-Ins		K3
40	Foodservice Building Works Plan		K4
41	Foodservice MEP Schedule, Elevations & Details		K5
42	Foodservice Exhaust Hood Shop Drawings		K6
43	Foodservice Exhaust Hood Shop Drawings		K7
44	Foodservice Utility Distribution System Shop Drawings		K8
45			
46	Fire Alarm Plans		FA201
47			
48	Plumbing Symbols, Abbreviations and General Notes		P001
49	Plumbing Plan – Demolition and New Work; Partial Mezzanine Floor Plan – Sanitary		P100
50	Plumbing Plan – Demolition and New Work; Partial Mezzanine Floor Plan – Water Distribution		P101
51	Plumbing Plan – Demolition and New Work; Partial Upper Level Floor Plan - Sanitary		P102
52	Plumbing Plan – Demolition and New Work; Partial Upper Level Floor Plan – Water Distribution		P103
53	Plumbing Details		P400
54	Plumbing Details		P401
55	Plumbing Schedules		P500
56			
57			

1	Mechanical Demolition Plan – Basement	M101
2	Mechanical Demolition Plan – Mezzanine	M102
3	Mechanical Piping Demolition Plan – Upper Level	M103
4	Mechanical Duct Demolition Plan – Upper Level	M104
5	Mech Demo Plan – Penthouse	M105
6	Mechanical Plan – Basement	M201
7	Mechanical Plan – Mezzanine	M202
8	Mechanical Piping Plan – Upper Level	M203
9	Mechanical Duct Plan – Upper Level	M204
10	Mech Plan – Roof & Penthouse	M205
11	Mechanical Details	M301
12		
13	Electrical Demolition Plan - Mezzanine	E102
14	Electrical Demolition Plan – Upper Level	E103
15	Electrical Demolition Plan - Penthouse	E104
16	Electrical Plan - Mezzanine	E202
17	Electrical Plan - Upper Level	E203
18	Electrical Plan - Penthouse	E204
19	Electrical Schedules	E401
20	Partial Electrical Riser Diagrams	E601
21	***	