

1	TABLE OF CONTENTS MEP BIDDERS (Rev 7/2023)	
2	VOLUME 1	
3		
4	Division Project No. 21H1JREBID	
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-17
20	01 33 00 Electronic Submittal Procedures	01 33 00-6
21	01 74 19 Construction Waste Management	01 74 19-4
22	01 91 01 Commissioning Process	01 91 01-4
23		
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	VOLUME 2	
43	DIVISION 02 – EXISTING CONDITIONS	
44	02 05 00 Common Work Results for Existing Conditions	02 05 00-5
45	02 41 19 Selective Demolition	02 41 19-6
46		
47	DIVISION 03 - CONCRETE	
48	Section Title	
49	03 30 00 Cast-In-Place Concrete	03 30 00-12
50		
51	DIVISION 06 – WOOD, PLASTICS AND COMPOSITES	
52	Section Title	
53	06 10 00 Rough Carpentry	06 10 00-7
54		
55	DIVISION 07 - THERMAL AND MOISTURE PROTECTION	
56	Section Title	
57	07 21 00 Thermal Insulation	07 21 00-4

1	07 22 10	Roof and Wall Liner Insulation	07 22 10-5
2	07 42 13.13	Formed Metal Wall Panels	07 42 13.13-9
3	07 62 00	Sheet Metal Flashing and Trim	07 62 00-9
4	07 92 00	Joint Sealants	07 92 00-9
5			
6	DIVISION 08 - OPENINGS		
7	Section	Title	
8	08 11 13	Hollow Metal Doors and Frames	08 11 13-7
9	08 71 00	Door Hardware	08 71 00-13
10			
11	DIVISION 09 - FINISHES		
12	Section	Title	
13	09 22 16	Non-Structural Metal Framing	09 22 16-4
14	09 29 00	Gypsum Board	09 29 00-5
15	09 91 23	Interior Painting	09 91 23-6
16			
17	DIVISION 13 - SPECIAL CONSTRUCTION		
18	Section	Title	
19	13 30 00	Modular Tension Fabric Structures	13 30 00-6
20			
21	DIVISION 21 – FIRE SUPPRESSION		
22	Section	Title	
23	21 05 00	Common Work Results for Fire Protection	21 05 00-6
24	21 05 29	Hangers and Supports for Fire Protection Piping and Equipment	21 05 29-4
25	21 08 00	Commissioning of Fire Protection	21 08 00-10
26	21 10 00	Water-Based Fire Protection Systems	21 10 00-9
27			
28	DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING		
29	Section	Title	
30	23 05 00	Common Work Results for HVAC	23 05 00-5
31	23 05 13	Common Motor Requirements for HVAC Equipment	23 05 13-3
32	23 05 29	Hangers and Supports for HVAC Piping and Equipment	23 05 29-3
33	23 05 48	Vibration and Seismic Controls for HVAC Piping and Equipment	23 05 48-2
34	23 05 93	Testing, Adjusting and Balancing for HVAC	23 05 93-5
35	23 08 00	Commissioning of HVAC	23 08 00-39
36	23 09 14	Pneumatic and Electric Control Devices for HVAC	23 09 14-7
37	23 09 15	Direct Digital Control Input/Output Point Summary Tables	23 09 15-1
38	23 09 23	Direct Digital Control System for HVAC	23 09 23-8
39	23 09 93	Sequence of Operations for HVAC Controls	23 09 93-5
40	23 31 00	HVAC Ducts and Casings	23 31 00-7
41	23 33 00	Air Duct Accessories	23 33 00-3
42	23 34 00	HVAC Fans	23 34 00-3
43	23 37 16	Fabric Air Dispersion Products	23 37 16-3
44	23 41 00	Particulate Air Filtration	23 41 00-2
45	23 55 00	Supply Air Units	23 55 00-2
46	23 82 00	Heating and Cooling Terminal Units	23 82 00-2
47			
48	DIVISION 26 - ELECTRICAL		
49	Section	Title	
50	26 05 00	Common Work Results for Electrical	26 05 00-7
51	26 05 02	Electrical Demolition for Remodeling	26 05 02-3
52	26 05 04	Cleaning, Inspection and Testing of Electrical Equipment	26 05 04-2
53	26 05 19	Low-Voltage Electrical Power Conductors and Cables	26 05 19-5
54	26 05 26	Grounding and Bonding for Electrical Systems	26 05 26-4
55	26 05 29	Hangers and Supports for Electrical Systems	26 05 29-3
56	26 05 33	Raceway and Boxes for Electrical Systems	26 05 33-8
57	26 05 53	Identification for Electrical Systems	26 05 53-3

1	26 05 73	Short Circuit/Coordination Study and ARC Flash Risk Assessment	26 05 73-4
2	26 08 00	Commissioning of Electrical	26 08 00-35
3	26 27 02	Equipment Wiring Systems	26 27 02-2
4	26 27 26	Wiring Devices	26 27 26-5
5	26 27 28	Disconnect Switches	26 27 28-2
6	26 29 00	Low-Voltage Controllers	26 29 00-4
7			
8	DIVISION 28 – ELECTRONIC SAFETY AND SECURITY		
9	Section	Title	
10	28 31 00	Fire Detection and Alarm	28 31 00-16
11			
12	DIVISION 30 – COMMON WORK RESULTS FOR ALL EXTERIOR WORK		
13	Section	Title	
14	30 05 00	Common Work Results for Exterior Work	30 05 00-4
15			
16	DIVISION 31 - EARTHWORK		
17	Section	Title	
18	31 10 00	Site Clearing	31 10 00 -2
19	31 13 16	Selective Tree and Shrub Protection and Trimming	31 13 16-7
20	31 20 00	Earthmoving	31 20 00-5
21	31 22 16.15	Roadway Subgrade Preparation	31 22 16.15-3
22	31 23 16.13	Trenching	31 23 16.13-8
23	31 25 00	Erosion Control	31 25 00-4
24			
25	DIVISION 32 – EXTERIOR IMPROVEMENTS		
26	Section	Title	
27	32 11 23.33	Dense Graded Base	32 11 23.33-3
28	32 12 16.13	Plant Mix Asphalt Paving	32 12 16.13-2
29	32 13 13	Exterior Concrete Pavement	32 13 13-7
30	32 17 23	Pavement Markings	32 17 23-1
31	32 31 13	Chain Link Fencing and Gates	32 31 13-4
32	32 91 13	Soil Preparation	32 91 13-3
33			
34	DIVISION 33 – UTILITIES		
35	Section	Title	
36	33 11 00	Water Utility Distribution Piping	33 11 00-9
37			
38	DIVISION 34 - TRAFFIC		
39	Section	Title	
40	34 71 10	Motorized Traffic, Bike and Pedestrian Control	34 71 10-1
41			
42	DRAWINGS - Bound Separately		
43	Title		Sheets Thru
44			
45	Title Sheet		T100
46	Site Staging and Access Plan		T101
47			
48	General Notes		C000
49	Civil Symbols and Abbreviations		C001
50	Survey Control and Benchmark Plan		C100
51	Demolition and Site Preparation Plan		C200
52	Utility and Erosion Control Plan		C201
53	Sitework Details		C300
54	Detour Plan		C301
55			
56	Overall Code Plan		A100
57	Demo Plan West		A200

1	Demo Plan East	A201
2	Floor Plan West	A300
3	Floor Plan East	A301
4	Building Section	A400
5	Details	A401
6	Interior Elevations	A600
7	Interior Elevations	A601
8	Door Details	A700
9	Reflected Ceiling Plan West	A800
10	Reflected Ceiling Plan East	A801
11		
12	Fire Protection Coversheet	F000
13	Floor Plan – Fire Protection – West	F201
14	Floor Plan – Fire Protection – East	F202
15	Fire Protection Details and Section	F300
16		
17	Mechanical Coversheet	M000
18	Demolition Plan – Mechanical – West	M101
19	Demolition Plan – Mechanical – East	M102
20	Floor Plan – Mechanical – West	M201
21	Floor Plan – Mechanical – East	M202
22	Mechanical Details and Details	M400
23	Mechanical Schedules	M500
24		
25	Electrical Coversheet	E000
26	Demolition Plan – Electrical – West	E101
27	Demolition Plan – Electrical – East	E102
28	Floor Plan – Electrical – West	E201
29	Floor Plan – Electrical – East	E202
30	Electrical Schedules	E600
31		
32	***	