

1	TABLE OF CONTENTS MEP BIDDERS (Rev 1/2023)		
2			
3	Division Project No. 2113E		
4	DIVISION 01 - MEP BIDDING REQUIREMENTS		Pages Thru
5	TITLE PAGE		1
6	TABLE OF CONTENTS		TC-4
7			
8	MEP BIDDING REQUIREMENTS		
9	MEP Invitation to Bid		A-2
10	MEP Instructions to Bidders		B-11
11	Bid Form – Mechanical, Electrical, Plumbing, and Fire Protection (MEP)		C-6
12	Sealed Bid Envelope Label		1
13	Mechanical Electrical Plumbing and Fire Protection (MEP) Bid Bond Form (DOA-4189)		1
14	Designation of Confidential and Proprietary Information Form (DOA-3027)		1
15			
16	DIVISION 01		
17	General Requirements		GR-18
18	01 33 00	Electronic Submittal Procedures	01 33 00-6
19	01 74 19	Construction Waste Management	01 74 19-4
20	01 91 01	Commissioning Process	01 91 01-4
21			
22	APPENDIX #1 – GENERAL PRIME CONTRACTOR (GPC) BIDDING AND CONTRACT		
23	DOCUMENTS		
24	Form A - Affidavit of Compliance – MBE / DVB Provisions (DOA-4266)		2
25	Request for Submittal Approval (DOA-4523)		1
26	Request for Subcontractors Approval (DOA-4225)		1
27			
28	CONTRACT FORMS		
29	Performance Bond Form (DOA-4188)		2
30	Payment Bond Form (DOA-4187)		2
31	Contract Form (DOA-4504)		2
32			
33	CONDITIONS OF THE CONTRACT		
34	Index to the General Conditions		1
35	General Conditions of the General Prime Contractor Contract (DOA-4193P)		34
36	Supplementary General Conditions		SGC-1
37	Submittal Log		SL-4
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 00-5
44	02 41 13	Demolition	02 41 13-4
45			
46	DIVISION 03 – CONCRETE		
47	Section	Title	
48	03 08 00	Commissioning of Concrete	03 08 00-5
49	03 30 00	Cast-in-Place Concrete	03 30 00-18
50			
51	DIVISION 04 – MASONRY		
52	Section	Title	
53	04 08 00	Commissioning of Masonry	04 08 00-6
54	04 20 00	Unit Masonry	04 20 00-4
55	04 42 00	Exterior Granite Cladding	04 42 00-7
56			
57	DIVISION 06 – WOOD, PLASTICS AND COMPOSITES		

1	Section	Title	
2	06 10 00	Rough Carpentry	06 10 00-3
3	06 10 53.01	Miscellaneous Rough Carpentry – Roofing	06 10 53.01-2
4	06 11 40	Wood Blocking	06 11 40-3
5	06 61 16	Solid Surfacing Fabrications	06 61 16-6
6			
7	DIVISION 07 – THERMAL AND MOISTURE PROTECTION		
8	Section	Title	
9	07 08 00	Commissioning of Thermal and Moisture Protection	07 08 00-9
10	07 53 23	Ethylene-Propylene-Diene-Monomer Roofing	07 53 23-18
11		State of Wisconsin – Roofing System 5-yr Guarantee	2
12	07 61 13	Standing Seam Sheet Metal Roofing	07 61 13-21
13	07 63 00	Sheet Metal Roofing Specialties	07 63 00-8
14	07 84 00	Fire Stopping	07 84 00-9
15	07 90 00	Sealants	07 90 00-5
16			
17	DIVISION 08 – OPENINGS		
18	Section	Title	
19	08 08 00	Commissioning of Exterior Building Envelope	08 08 00-4
20	08 11 13	Hollow Metal Doors and Frames	08 11 13-8
21	08 36 00	Sectional Overhead Doors	08 36 13-6
22	08 71 00	Door Hardware	08 71 00-13
23			
24	DIVISION 09 – FINISHES		
25	Section	Title	
26	09 30 00	Tiling	09 30 00-6
27	09 68 13	Carpet	09 68 13-7
28	09 91 00	Painting	09 91 00-7
29	09 91 10	Electrostatically Applied Coating	09 91 10-3
30			
31	DIVISION 10 – SPECIALTIES		
32	Section	Title	
33	10 14 14	Exterior Signage	10 14 14-2
34	10 21 13.13	Metal Toilet Compartments	10 21 13.13-5
35	10 28 00	Toilet Accessories	10 28 00-4
36			
37	DIVISION 12 – FURNISHINGS		
38	Section	Title	
39	12 21 13	Horizontal Blinds	12 21 13-3
40	12 49 20	Vertical Blinds	12 49 20-3
41			
42	VOLUME 3		
43			
44	DIVISION 22 - PLUMBING		
45	Section	Title	
46	22 05 00	Common Work Results for Plumbing	22 05 00-10
47	22 05 29	Hangers and Supports for Plumbing Piping and Equipment	22 05 29-4
48	22 08 00	Commissioning of Plumbing	22 08 00-18
49	22 11 00	Facility Water Distribution	22 11 00-5
50	22 13 00	Facility Sanitary Sewerage	22 13 00-5
51	22 42 00	Commercial Plumbing Fixtures	22 42 00-3
52			
53	DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING		
54	Section	Title	
55	23 05 00	Common Work Results for HVAC	23 05 00-5
56	23 05 13	Common Motor Requirements for HVAC Equipment	23 05 13-2
57	23 05 29	Hangers and Supports for HVAC Piping and Equipment	23 05 29-6

1	23 05 48	Vibration and Seismic Controls	23 05 48-3
2	23 07 00	HVAC Insulation	23 07 00-6
3	23 08 00	Commissioning of HVAC	23 08 00-40
4	23 11 00	Facility Fuel Piping	23 11 00-7
5	23 21 13	Hydronic Piping	23 21 13-3
6	23 51 00	Breechings Chimneys and Stacks	23 51 00-3
7	23 54 00	Gas Fired Furnaces	23 54 00-3
8	23 55 00	Fuel-Fired Heaters	23 55 00-3
9	23 62 13	Package Air-Cooled Refrigerant Compressor and Condensing Units	23 62 13-4
10			
11	DIVISION 26 - ELECTRICAL		
12	Section	Title	
13	26 05 00	Common Work Results for Electrical	26 05 00-7
14	26 05 02	Electrical Demolition for Remodeling	26 05 02-3
15	26 05 04	Cleaning, Inspection and Testing of Electrical Equipment	26 05 04-3
16	26 05 19	Low-Voltage Electrical Power Conductors and Cables	26 05 19-6
17	26 05 26	Grounding and Bonding for Electrical Systems	26 05 26-4
18	26 05 33	Raceway and Boxes for Electrical Systems	26 05 33-10
19	26 05 53	Identification for Electrical Systems	26 05 53-3
20	26 08 00	Commissioning of Electrical	26 08 00-40
21	26 09 43	Distributed Digital Lighting Controls	26 09 43-12
22	26 27 02	Equipment Wiring Systems	26 27 02-3
23	26 27 26	Wiring Devices	26 27 26-7
24	26 27 28	Disconnect Switches	26 27 28-2
25	26 28 13	Fuses	26 28 13-1
26	26 28 16	Enclosed Switches and Circuit Breakers	26 28 16-2
27	26 51 13	Interior Lighting Fixtures, Lamps, And Ballasts	26 51 13-6
28	26 56 29	Site Lighting	26 56 29-5
29			
30	DIVISION 30 – COMMON WORK RESULTS FOR ALL EXTERIOR WORK		
31	Section	Title	
32	30 05 00	Common Work Results for Exterior Work	30 05 00-5
33			
34	DIVISION 32 – EXTERIOR IMPROVEMENTS		
35	Section	Title	
36	32 11 23.33	Dense Graded Base	32 11 23.33-3
37	32 31 36	Security Gates and Barriers	32 31 36-2
38	32 91 13	Soil Preparation	32 91 13-4
39	32 92 19	Seeding	32 92 19-3
40			
41	DRAWINGS - Bound Separately		
42	Title		Sheets Thru
43			
44	Title Sheet & Sheet Index		TS
45			
46	Site Plan – Overall		A100
47	Site Plan – Details		A100.1
48			
49	Columbarium – Elevation & Section Details		A101
50			
51	Administration - Demolition Plan		A200
52	Administration - Floor Plan		A300
53	Administration - Roof Demolition Plans		A400
54	Administration - Roof Plans		A401
55	Administration - Roof Details		A402
56	Administration - Roof Details		A403
57	Administration - Roof Details		A404

1	Administration - Roof Details	A405
2	Administration - Roof Details	A406
3	Administration - Roof Details	A407
4	Administration - Roof Details	A408
5	Administration - Roof Details	A409
6	Administration - Exterior Elevations	A500
7	Administration - Exterior Elevations	A501
8	Administration - Interior Elevations	A600
9	Administration – Reflected Ceiling Plan	A800
10		
11	Maintenance - Floor / Site Plan	A310
12	Maintenance - Exterior Elevations	A510
13	Maintenance – Sections & Details	A511
14		
15	Committal - Site & Pavement Plan	A320
16	Committal - Roof Plan & Details	A420
17	Committal - Roof Details	A421
18	Committal - Roof Details	A422
19	Committal - Roof Details	A423
20	Committal – Exterior Elevations	A520
21		
22	Plumbing – Symbols & General Notes	P000
23	Administration – Plumbing	P201.1
24	Administration – Plumbing – Roof Plan	P202
25		
26	Mechanical - Symbols & General Notes	M000
27	Administration – Mechanical	M201.1
28	Administration – Mechanical – Roof Plan	M202
29	Maintenance – Mechanical	M211.2
30	Mechanical Schedules & Details	M400
31		
32	Electrical - Symbols & General Notes	E000
33	Electrical Site Plan – Demo Lighting	ED101.1
34	Administration – Demo Lighting	ED101.2
35	Maintenance & Committal Shelter – Demo Lighting	ED101.3
36	Electrical Site Plan – Lighting	E201.1
37	Administration – Lighting	E201.2
38	Maintenance & Committal Shelter – Lighting	E201.3
39	Administration - Roof Plan – Electrical	E202
40	Administration - Power & Systems	E211.1
41	Maintenance – Power & Systems	E211.2
42	Electrical Details	E400
43	Electrical Schedules	E500
44	Electrical Panel Schedules	E600
45	Electrical Panel Schedule	E601
46		
47	***	