

1 **TABLE OF CONTENTS TECHNICAL SPECIFICATION**
 2 **VOLUME 2**

3
 4 Division Project Number: **2112P**

Pages Thru

5
 6 **TITLE PAGE** 1
 7 **TABLE OF CONTENTS** TC-3

8
 9 **DIVISION 02 - EXISTING CONDITIONS**

10 Section Title
 11 02 05 00 Common Work Results for Existing Conditions 4
 12 02 41 13 Demolition 4

13
 14 **DIVISION 04 - MASONRY**

15 Section Title
 16 04 01 20.81 Unit Masonry Cutting and Patching 3

17
 18 **DIVISION 05 - METALS**

19 Section Title
 20 05 50 00 Metal Fabrications 4

21
 22 **DIVISION 06 – WOOD, PLASTICS AND COMPOSITES**

23 Section Title
 24 06 10 53.01 Miscellaneous Rough Carpentry – Roofing 2

25
 26 **DIVISION 07 - THERMAL AND MOISTURE PROTECTION**

27 Section Title
 28 07 01 50 Patching of Existing Roofing 2
 29 07 63 00 Sheet Metal Roofing Specialties 5
 30 07 63 00.01 DOA 4522 Roof 5yr Guarantee 2
 31 07 84 00 Fire Stopping 8
 32 07 92 00 Joint Sealants 4

33
 34 **DIVISION 08 - OPENINGS**

35 Section Title
 36 08 12 13 Hollow Metal Frames 3
 37 08 13 13 Hollow Metal Doors 3
 38 08 31 00 Access Doors 2
 39 08 71 00 Door Hardware 6

40
 41 **DIVISION 09 - FINISHES**

42 Section Title
 43 09 01 70.91 Patching of Finishes 3
 44 09 21 16.23 Gypsum Shaftwall System 3
 45 09 29 00 Gypsum Board Systems 5
 46 09 65 00 Resilient Flooring 3
 47 09 91 00 Painting 8

48
 49 **DIVISION 14 - CONVEYING SYSTEMS**

50 Section Title
 51 14 08 00 Commissioning of Conveying Systems 4
 52 14 24 20 Hydraulic Elevators 22

53
 54
 55
 56
 57
 58

1	DIVISION 21 - FIRE SUPPRESSION		
2	Section	Title	
3	21 05 00	Common Work Results for Fire Protection	7
4	21 05 29	Hangers and Supports for Fire Protection Piping and Equipment	5
5	21 08 00	Commissioning of Fire Suppression	8
6	21 10 00	Water-Based Fire Suppression Systems	8
7			
8	DIVISION 22 - PLUMBING		
9	Section	Title	
10	22 05 00	Common Work Results for Plumbing	7
11	22 05 13	Common Motor Requirements for Plumbing Equipment	3
12	22 05 23	General Duty Valves for Plumbing Piping	2
13	22 05 29	Hangers and Supports for Plumbing Piping and Equipment	4
14	22 08 00	Commissioning of Plumbing	12
15	22 14 00	Facility Storm Drainage	6
16	22 30 00	Plumbing Equipment	2
17			
18	DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING		
19	Section	Title	
20	23 05 00	Common Work Results for HVAC	5
21	23 05 29	Hangers and Supports for HVAC Piping and Equipment	5
22	23 07 00	HVAC Insulation	6
23	23 08 00	Commissioning of HVAC	26
24	23 09 14	Pneumatic and Electric Instrumentation and Control Devices for HVAC	8
25	23 09 15	Direct Digital Control Input/Output Point Summary Table	1
26	23 09 24	Direct Digital Control System for HVAC (Informational Purposes Only)	14
27	23 09 93	Sequence of Operation for HVAC Controls	4
28	23 81 26	Split-System Ductless Air Conditioners	6
29			
30	DIVISION 26 - ELECTRICAL		
31	Section	Title	
32	26 05 00	Common Work Results for Electrical	7
33	26 05 02	Electrical Demolition for Remodeling	3
34	26 05 19	Low-Voltage Electrical Power Conductors and Cables	5
35	26 05 26	Grounding and Bonding for Electrical Systems	3
36	26 05 29	Hangers and Supports for Electrical Systems	3
37	26 05 33	Raceway and Boxes for Electrical Systems	9
38	26 05 53	Identification for Electrical Systems	3
39	26 05 73	Short Circuit/Coordination Study and Arc Flash Risk Assessment	5
40	26 08 00	Commissioning of Electrical	32
41	26 24 16	Panelboards	3
42	26 27 02	Equipment Wiring Systems	4
43	26 27 26	Wiring Devices	3
44	26 27 28	Disconnect Switches	2
45	26 27 29	Elevator Distribution Equipment	3
46	26 29 00	Low-Voltage Controllers	4
47	26 51 13	Interior Lighting Fixtures	5
48			
49	DIVISION 27 - COMMUNICATIONS		
50	Section	Title	
51	27 05 53	Identification for Communication Systems	5
52	27 10 00	Structured Cabling	18
53			
54	DIVISION 28 - ELECTRONIC SAFETY AND SECURITY		
55	Section	Title	
56	28 31 00	Fire Detection and Alarm	14
57			
58			

1	DRAWINGS - Bound Separately	
2	Title	Sheets Thru
3		
4	Architectural - Title Sheet, Index, Materials, Code Review Data	TS101
5	Architectural - Demolition – Partial Basement and First Floor Plans, Schedules, Detail	A001
6	Architectural - Partial Basement, First Floor and Roof Plans, Details	A101
7		
8	Fire Protection - Partial Basement Floor Plans	F101
9		
10	Plumbing - Partial Basement Floor Plans, Schedule, Strom Isometric, Detail	P101
11		
12	HVAC - Partial Basement and Roof Plans, Schedule, Legend	M101
13		
14	Electrical - Demolition - Partial Basement and First Floor Plans	E001
15	Electrical - Lighting - Partial Basement and First Floor Plans, Schedule, Power Distribution Diagram	E101
16	Electrical - Power - Partial Basement and First Floor Plans, Schedules	E201
17	Electrical - Systems - Partial Basement and First Floor Plans, Symbols List	E301

18
19 END OF TABLE OF CONTENTS
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55