

1	Division Project No. <b>21120</b>	
2		
3	<b>VOLUME 2</b>	Pages Thru
4	TITLE PAGE	1
5	TABLE OF CONTENTS	TC-6
6		
7	<b>VOLUME 2</b>	
8	<b>DIVISION 02 – EXISTING CONDITIONS</b>	
9	Section Title	
10	02 05 00 Common Work Results for Existing Conditions	02 05 00-4
11	02 41 19 Selective Demolition	02 41 19-6
12		
13	<b>DIVISION 03 – CONCRETE</b>	
14	Section Title	
15	03 01 30 Maintenance of Cast-In-Place Concrete	03 01 30-7
16	03 30 00 Cast-In-Place Concrete	03 30 00-12
17		
18	<b>DIVISION 04 – MASONRY</b>	
19	Section Title	
20	04 01 20 Clay Masonry and Stone Restoration	04 01 20-17
21	04 01 20.01 Masonry Materials Analysis	04 01 20.01-29
22	04 08 00 Commissioning of Masonry	04 08 00-6
23	04 20 00 Unit Masonry	04 20 00-9
24		
25	<b>DIVISION 05 – METAL FABRICATIONS</b>	
26	Section Title	
27	05 40 00 Cold-Formed Metal Framing	05 40 00-5
28	05 50 00 Metal Fabrications	05 50 00-4
29		
30	<b>DIVISION 06 – WOOD, PLASTICS AND COMPOSITES</b>	
31	Section Title	
32	06 03 12 Historic Wood Repair	06 03 12-8
33	06 10 00 Rough Carpentry	06 10 00-6
34	06 10 53.01 Miscellaneous Rough Carpentry – Roofing	06 10 53.01-2
35	06 20 13 Exterior Finish Carpentry	06 20 13-7
36	06 40 23 Interior Architectural Woodwork	06 40 23-7
37	06 73 00 Decorative Railing and Components	06 73 00-6
38		
39	<b>DIVISION 07 – THERMAL AND MOISTURE PROTECTION</b>	
40	Section Title	
41	07 01 50.19 Preparation for Reroofing	07 01 50.19-6
42	07 11 13 Bituminous Dampproofing	07 11 13-5
43	07 31 13 Asphalt Shingles	07 31 13-17
44	DOA-4522-Roof-5yr-Guarantee	2
45	07 42 13 Metal Wall Panels	07 42 13-6
46	07 52 16 SBS Modified Asphalt Bituminous Roofing	07 52 16-10
47	DOA-4522-Roof-5yr- Guarantee	2
48	07 61 13 Standing Seam Sheet Metal Roofing	07 61 13-18
49	DOA-4522-Roof-5yr-Guarantee	2
50	07 62 00 Sheet Metal Flashing and Trim	07 62 00-8
51	07 63 00 Sheet Metal Roofing Specialties	07 63 00-8
52	07 92 00 Joint Sealants	07 92 00-7
53		
54		

1	<b>DIVISION 08 – OPENINGS</b>		
2	Section	Title	
3	08 11 13	Hollow Metal Doors and Frames	08 11 13-7
4	08 14 33	Stile and Rail Wood Doors	08 14 33-6
5	08 52 00	Wood Windows	08 52 00-6
6	08 52 70	Wood Doors and Windows Restoration	08 52 70-11
7	08 71 00	Door Hardware	08 71 00-14
8			
9	<b>DIVISION 09 – FINISHES</b>		
10	Section	Title	
11	09 01 90.52	Maintenance Repainting	09 01 90.52-13
12	09 21 00	Gypsum Plaster Repair and Restoration	09 21 00-10
13	09 26 13	Plaster Veneer and Base	09 26 13-6
14	09 91 13	Exterior Painting	09 91 13-8
15	09 91 23	Interior Painting	09 91 23-7
16			
17	<b>DIVISION 14 – CONVEYING SYSTEMS</b>		
18	Section	Title	
19	14 42 00	Wheelchair Lifts	14 42 00-7
20			
21	<b>VOLUME 3</b>		
22	<b>DIVISION 21 – FIRE SUPPRESSION</b>		
23	Section	Title	
24	21 05 00	Common Work Results for Fire Suppression	21 05 00-7
25	21 05 29	Hangers and Supports for Fire Protection Piping and Equipment	21 05 29-5
26	21 08 00	Commissioning of Fire Protection	21 08 00-10
27	21 10 00	Water-Based Fire Protection Systems	21 10 00-11
28			
29	<b>DIVISION 22 – PLUMBING</b>		
30	Section	Title	
31	22 05 00	Common Work Results for Plumbing	22 05 00-10
32	22 05 13	Common Motor Requirements for Plumbing	22 05 13-2
33	22 05 14	Plumbing Specialties	22 05 14-4
34	22 05 15	Piping Specialties	22 05 15-3
35	22 05 23	General Duty Valves for Plumbing Piping	22 05 23-4
36	22 05 29	Hangers and Supports for Plumbing Piping and Equipment	22 05 29-4
37	22 07 00	Plumbing Insulation	22 07 00-6
38	22 08 00	Commissioning of Plumbing	22 08 00-53
39	22 11 00	Facility Water Distribution	22 11 00-9
40	22 13 00	Facility Sanitary Sewerage	22 13 00-7
41	22 14 00	Facility Storm Drainage	22 14 00-7
42	22 30 00	Plumbing Equipment	22 30 00-4
43	22 42 00	Commercial Plumbing Fixtures	22 42 00-3
44			
45	<b>DIVISION 23 – HEATING, VENTILATING AND AIR CONDITIONING</b>		
46	Section	Title	
47	23 05 00	Common Work Results for HVAC	23 05 00-7
48	23 05 13	Common Motor Requirements for HVAC Equipment	23 05 13-3
49	23 05 15	Piping Specialties	23 05 15-4
50	23 05 23	General Duty Valves for HVAC	23 05 23-3
51	23 05 29	Hangers and Supports for HVAC Piping and Equipment	23 05 29-5
52	23 05 48	Vibration and Seismic Controls for HVAC Piping and Equipment	23 05 48-3
53	23 05 93	Testing, Adjusting and Balancing for HVAC	23 05 93-5
54	23 07 00	HVAC Insulation	23 07 00-10

1	23 08 00	Commissioning of HVAC	23 08 00-63
2	23 21 13	Hydronic Piping	23 21 13-9
3	23 21 13.33	Ground-Looping Heat-Pump Piping	23 21 13.33-2
4	23 25 00	HVAC Water Treatment	23 25 00-4
5	23 31 00	HVAC Ducts and Casings	23 31 00-7
6	23 33 00	Air Duct Accessories	23 33 00-3
7	23 37 13	Diffusers, Registers and Grilles	23 37 13-3
8	23 41 00	Particulate Air Filtration	23 41 00-3
9	23 81 46	SF-Water-Source Unitary Heat Pumps	23 81 46-4
10	23 84 13	Humidifiers	23 84 13-2
11			
12	<b>DIVISION 26 – ELECTRICAL</b>		
13	Section	Title	
14	26 05 00	Common Work Results for Electrical	26 05 00-7
15	26 05 02	Electrical Demolition for Remodeling	26 05 02-2
16	26 05 04	Cleaning, Inspection and Testing of Electrical Equipment	26 05 04-2
17	26 05 19	Low-Voltage Electrical Power Conductors and Cables	26 05 19-5
18	26 05 23	Control-Voltage Electrical Power Cables	26 05 23-2
19	26 05 26	Grounding and Bonding for Electrical Systems	26 05 26-5
20	26 05 29	Hangers and Supports for Electrical Systems	26 05 29-4
21	26 05 33	Raceway and Boxes for Electrical Systems	26 05 33-10
22	26 05 53	Identification for Electrical Systems	26 05 53-3
23	26 08 00	Commissioning of Electrical	26 08 00-32
24	26 24 16	Panelboards	26 24 16-3
25	26 27 02	Equipment Wiring Systems	26 27 02-3
26	26 27 26	Wiring Devices	26 27 26-6
27	26 27 28	Disconnect Switches	26 27 28-2
28	26 33 23.11	Central Battery Equipment for Emergency Lighting	26 33 23.11-5
29	26 51 13	Interior Lighting Fixtures, Lamps, and Ballasts	26 51 13-5
30			
31			
32	<b>DIVISION 28 – ELECTRONIC SAFETY AND SECURITY</b>		
33	Section	Title	
34	28 08 00	Commissioning of Electronic Safety and Security	28 08 00-17
35	28 31 00	Fire Detection and Alarm	28 31 00-30
36			
37	<b>DIVISION 30 – COMMON WORK RESULTS FOR ALL EXTERIOR WORK</b>		
38	Section	Title	
39	30 05 00	Common Work Results for All Exterior Work	30 05 00-4
40			
41	<b>DIVISION 31 – EARTHWORK</b>		
42	Section	Title	
43	31 10 00	Site Clearing	31 10 00-2
44	31 20 00	Earthmoving	31 20 00-5
45	31 23 16.13	Trenching	31 23 16.13-7
46	31 23 16.16	Structural Excavation for Minor Structures	31 23 16.16-4
47	31 23 19	Dewatering	31 23 19-3
48	31 25 00	Erosion Control	31 25 00-4
49	31 63 29	Drilled Concrete Piers	31 63 29-4
50			
51	<b>DIVISION 32 – EXTERIOR IMPROVEMENTS</b>		
52	Section	Title	
53	32 11 23.33	Dense Graded Base	32 11 23.33-3
54	32 91 13	Soil Preparation	32 91 13-4

1	32 92 19	Seeding	32 92 19-6
2			
3	<b>DIVISION 33 – UTILITIES</b>		
4	Section	Title	
5	33 11 00	Water Utility	33 11 00-13
6	33 30 00	Sanitary	33 30 00-10
7			
8	<b>DRAWINGS – Bound Separately</b>		
9	Title		Sheets Thru
10			
11	Title Sheet		T001
12	Overall Site Staging and Access Plan		T002
13	Code Review Plans		T101
14	Site Plan – Demolition		T201
15	Site Plan		T301
16	Site Details		T302
17			
18	Structural		
19	General Notes		S000
20	General Notes		S001
21	Foundation Plan		S100
22	First Floor Framing Plan		S101
23	Second Floor Framing Plan		S102
24	Roof Framing Plan		S103
25	Sections		S201
26			
27	Architectural		
28	Architectual Symbols and Abbreviations		A001
29	Basement Demolition Plan		AD100
30	First Floor Demolition Plan		AD101
31	Second Floor Demolition Plan		AD102
32	Roof Demolition Plan		AD103
33	Basement Plan		A100
34	First Floor Plan		A101
35	Second Floor Plan		A102
36	Roof Plan		A103
37	Reflected Ceiling Plan		A150
38	North & West Exterior Elevations		A201
39	South & East Exterior Elevations		A202
40	East-West Section (North Half with Vault)		A301
41	East-West Section (South Half)		A302
42	North-South Section (East)		A303
43	East Vault, South, West Wall Sections		A351
44	Wall Details		A401
45	Wall Details		A402
46	Roof Details		A403
47	Roof Details		A404
48	Roof Details		A405
49	Roof Details		A406
50	Vault Roof Details		A407
51	Vault Roof Details		A408
52	Porch Roof Details		A409
53	Porch Details		A501
54	Deck Details		A502

1	Lift Details	A503
2	Stairs Details	A504
3	Finish Schedule	A601
4	First Floor Interior Elevations	A602
5	Second Floor Interior Elevations	A603
6	Plaster Repair Interior Elevations	A621
7	Door & Frame Types & Schedule	A701
8	Window Types	A702
9	Replacement Window Details	A703
10		
11	Fire Protection	
12	Fire Protection Notes, and Legend	FP001
13	Fire Protection Construction Plan Basement	FP100
14	Fire Protection Construction Plan First Floor	FP101
15	Fire Protection Construction Plan Second Floor	FP102
16		
17	Plumbing	
18	Plumbing Notes, Details, Legend, and Schedules	P001
19	Plumbing Isometric Diagrams	P002
20	Plumbing Demolition Plan Basement	P100
21	Plumbing Demolition Plan First Floor	P101
22	Plumbing Demolition Plan Second Floor	P102
23	Plumbing Construction Plan Basement	P110
24	Plumbing Construction Plan First Floor	P111
25	Plumbing Construction Plan Second Floor	P112
26		
27	Mechanical	
28	Mechanical Notes, Legend, and Schedules	M001
29	Mechanical Details	M002
30	Mechanical Demolition Plan Basement	M100
31	Mechanical Demolition Plan First Floor	M101
32	Mechanical Demolition Plan Second Floor	M102
33	Mechanical Construction Plan Basement	M110
34	Mechanical Construction Plan First Floor	M111
35	Mechanical Construction Plan Second Floor/Attic	M112
36		
37	Electrical	
38	Electrical Notes, Legend, Schedules, & Details	E001
39	Electrical Schedules	E002
40	Electrical Demolition Plan – Basement	E100
41	Electrical Demolition Plan – First Floor	E101
42	Electrical Demolition Plan – Second Floor	E102
43	Electrical Construction Plan – Basement	E110
44	Electrical Construction Plan – First Floor	E111
45	Electrical Construction Plan – Second Floor	E112
46	Electrical Fire Alarm Construction Plan – Basement	E120
47	Electrical Fire Alarm Construction Plan - First Floor	E121
48	Electrical Fire Alarm Construction Plan – Second Floor	E122
49	Electrical Egress Lighting Plan	E130
50		
51	***	