

1	TABLE OF CONTENTS TECHNICAL SPECIFICATIONS (11/2017)		
2	Division Project No. 18H1W		
3			
4	VOLUME 2		Pages Thru
5	TITLE PAGE		1
6	TABLE OF CONTENTS		TC-3
7			
8	DIVISION 02 – EXISTING CONDITIONS		
9	Section	Title	Pages Thru
10	02 05 00	Common Work Results for Existing Conditions	02 05 00-04
11	02 41 13	Demolition	02 41 13-04
12			
13	DIVISION 03 – CONCRETE		
14	Section	Title	Pages Thru
15	03 35 10	Concrete Polishing	03 35 10-05
16	03 53 00	Concrete Topping	03 53 00-03
17			
18	DIVISION 06 – WOOD, PLASTICS AND COMPOSITES		
19	Section	Title	Pages Thru
20	06 20 00	Finish Carpentry	06 20 00-04
21	06 40 23	Interior Architectural Woodwork	06 40 23-04
22			
23	DIVISION 07 - THERMAL AND MOISTURE PROTECTION		
24	Section	Title	Pages Thru
25	07 84 00	Fire Stopping	07 84 00-08
26	07 90 00	Sealants	07 90 00-06
27			
28	DIVISION 08 - OPENINGS		
29	Section	Title	Pages Thru
30	08 11 00	Hollow Metal Frames	08 11 00-07
31	08 14 00	Flush Wood Doors	08 14 00-03
32	08 31 13	Access Doors and Frames	08 31 13-03
33	08 70 00	Hardware	08 70 00-12
34	08 80 00	Glazing	08 80 00-03
35			
36	DIVISION 09 - FINISHES		
37	Section	Title	Pages Thru
38	09 26 13	Gypsum Veneer Plastering	09 26 13-05
39	09 29 00	Gypsum Board Assemblies	09 29 00-09
40	09 30 13	Ceramic Tiling	09 30 13-03
41	09 51 23	Acoustical Tile Ceilings	09 51 23-07
42	09 65 00	Resilient Flooring and Base	09 65 00-05
43	09 68 13	Tile Carpeting	09 68 13-03
44	09 84 13	Fixed Sound-Absorptive Panels	09 84 13-04
45	09 91 10	Painting	09 91 10-11
46			
47	DIVISION 10 - SPECIALTIES		
48	Section	Title	Pages Thru
49	10 11 00	Visual Display Surfaces	10 11 00-03
50	10 14 00	Signage	10 14 00-02
51	10 14 00	Signage Schedule	10 14 00-03
52	10 26 00	Wall and Door Protection	10 26 00-02
53			
54			

1	DIVISION 11 – EQUIPMENT	
2	Section Title	Pages Thru
3	11 13 20 Projection Screens	11 13 20-04
4		
5	DIVISION 12 - FURNISHINGS	
6	Section Title	Pages Thru
7	12 24 13 Roller Window Shades	12 24 13-04
8		
9	DIVISION 21 – FIRE PROTECTION	
10	Section Title	Pages Thru
11	21 05 00 Common Work Results for Fire Suppression	21 05 00-08
12	21 05 29 Hangers and Supports for Fire Suppression Piping and Equipment	21 05 29-04
13	21 08 00 Commissioning of Fire Suppression	21 08 00-08
14	21 10 00 Water Based Fire Suppression Systems	21 10 00-09
15		
16	DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING	
17	Section Title	Pages Thru
18	23 05 00 Common Work Results for HVAC	23 05 00-05
19	23 05 93 Testing, Adjusting, and Balancing for HVAC	23 05 93-05
20	23 07 00 HVAC Insulation	23 07 00-05
21	23 08 00 Commissioning of HVAC	23 08 00-27
22	23 09 14 Pneumatic and Electric Instrumentation and Control Devices for HVAC	23 09 14-03
23	23 09 93 Sequence of Operation for HVAC Controls	23 09 93-03
24	23 31 00 HVAC Ducts and Casings	23 31 00-06
25	23 33 00 Air Duct Accessories	23 33 00-03
26	23 37 13 Diffusers, Registers & Grilles	23 37 13-03
27		
28	DIVISION 26 - ELECTRICAL	
29	Section Title	Pages Thru
30	26 05 00 Common Work Results for Electrical	26 05 00-06
31	26 05 02 Electrical Demolition for Remodeling	26 05 02-03
32	26 05 04 Cleaning, Inspection, and Testing of Electrical Equipment	26 05 04-02
33	26 05 19 Low-Voltage Electrical Power Conductors and Cables	26 05 19-04
34	26 05 23 Control-Voltage Electrical Power Cables	26 05 23-03
35	26 05 26 Grounding and Bonding for Electrical Systems	26 05 26-03
36	26 05 29 Hangers and Supports for Electrical Systems	26 05 29-04
37	26 05 33 Raceway and Boxes for Electrical Systems	26 05 33-09
38	26 05 53 Identification for Electrical Systems	26 05 53-03
39	26 05 73 Short Circuit/ Coordination Study and Arc Flash Risk Assessment	26 05 73-05
40	26 08 00 Commissioning of Electrical	26 08 00-34
41	26 09 28 Lighting Control Panels	26 09 28-02
42	26 24 16 Panelboards	26 24 16-03
43	26 27 26 Wiring Devices	26 27 26-05
44	26 51 13 Interior Lighting Fixtures, Lamps, And Ballasts	26 51 13-05
45		
46	DIVISION 27 - COMMUNICATIONS	
47	Section Title	Pages Thru
48	27 05 53 Identification for Communications Systems	27 05 53-04
49	27 08 00 Commissioning of Communications	27 08 00-16
50	27 10 00 Structured Cabling	27 10 00-18
51	27 16 19 Communications Patch Cords, Work Area Cords, and Cross Connect Wire	27 16 19-03
52	27 40 00 Audio-Visual Systems	27 40 00-20
53		
54		

1	DRAWINGS – Bound Separately	
2	Title	Sheets Thru
3		
4	ARCHITECTURAL	
5	Cover Sheet	T000
6	Partition Types, Door Details and Door and Finish Schedules	A001
7	Van Vleck and Bascom Hall Site Staging Area Plan	A002
8	Code Analysis and Exiting Plans – Van Vleck and Bascom Halls	A003
9	Basement (B1) Demolition Plan – Van Vleck Hall	D101
10	Second Floor Demolition Plan – Bascom Hall	D102
11	Basement (B1) Ceiling Demolition Plan – Van Vleck Hall	D111
12	Second Floor Ceiling Demolition Plan – Bascom Hall	D112
13	Basement (B1) Floor Plan – Van Vleck Hall	A101
14	Second Floor Plan – Bascom Hall	A102
15	Basement (B2) Reflected Ceiling Plan – Van Vleck Hall	A110
16	Basement (B1) Reflected Ceiling Plan – Van Vleck Hall	A111
17	Second Floor Reflected Ceiling Plan – Bascom Hall	A112
18	Basement (B1) Floor Finish Plan – Van Vleck Hall	A121
19	Interior Elevations - Van Vleck Hall	A301
20	Interior Elevations - Bascom Hall	A302
21	Interior Details	A501
22		
23	FIRE PROTECTION	
24	Fire Suppression General Notes, Symbols, and Abbreviations	F001
25	Basement (B1) Demolition Plan – Fire Suppression – Van Vleck Hall	F101
26	Basement (B1) New Work Plan – Fire Suppression – Van Vleck Hall	F201
27		
28	MECHANICAL	
29	Mechanical Notes, Symbols, Abbreviations, Schedules and Details	M001
30	Basement (B1) Demolition Plan – Mechanical – Van Vleck Hall	M101
31	Basement (B1) New Work Plan – Mechanical – Van Vleck Hall	M201
32		
33	ELECTRICAL	
34	Electrical Notes, Symbols & Abbreviations	E001
35	Basement (B1) Demolition Plan – Electrical – Van Vleck Hall	E101
36	Second Floor Demolition Plan – Electrical – Bascom Hall	E102
37	Basement (B1) New Work Plan – Lighting – Van Vleck Hall	E201
38	Second Floor New Work Plan – Lighting – Bascom Hall	E202
39	Basement (B1) New Work Plan – Power and Systems – Van Vleck Hall	E211
40	Second Floor New Work Plan – Power and Systems – Bascom Hall	E212
41	Basement (B1) New Work Plan – Communications – Van Vleck Hall	E221
42	Second Floor New Work Plan – Communications – Bascom Hall	E222
43	Basement (B1) New Work Plan – Audio Visual – Van Vleck Hall	E231
44	Second Floor New Work Plan – Audio Visual – Bascom Hall	E232
45	Second Floor New Work Ceiling Plan – Audio Visual – Bascom Hall	E233
46	Schedules and Details – Electrical	E501
47	Schedules and Details – Communications	E511
48	Signal Flow Diagrams – Communications – Van Vleck Hall	E512
49	Signal Flow Diagrams – Communications – Bascom Hall	E513
50		
51	***	
52		