



U.S. Department of Veterans Affairs

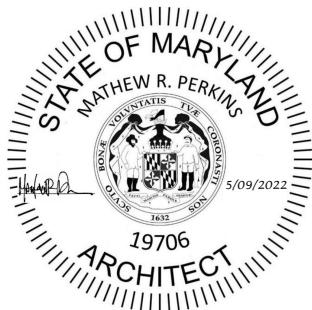
Project Number: 620-334

Hudson Valley Health Care System

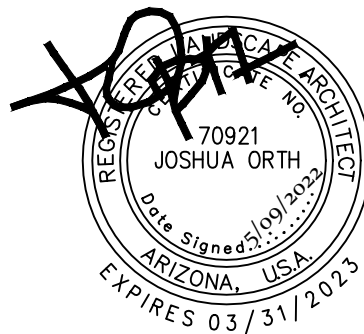
New Community Living Center

ISSUED FOR CONSTRUCTION 100%

PROJECT MANUAL



Prepared For:
U.S. Department of Veterans
Affairs
Hudson Valley Health Care System
2094 Albany Post Road
Montrose, NY 10548-1454



Prepared By:
Triple C - The A/E Group
201 E. Jefferson Street,
Suite 200
Syracuse, NY 13202



5/09/2022



5/09/2022 License valid
through 11/30/2024

Project Team:
MES Group, Inc
C.S. Davidson, INC
Norris Design

U.S. DEPARTMENT OF VETERANS AFFAIRS

NEW COMMUNITY LIVING CENTER

TABLE OF CONTENTS

SECTION 00 01 10

SECTIONS		DATE
	DIVISION 00 — SPECIAL SECTIONS	
00 01 10	Table of Contents	08-2020
00 01 15	List of Drawing Sheets	06-2020
00 26 00	Substitutions Prior to Bidding	
00 31 33	Subsurface Drilling and Sampling Information	
00 41 13	Bid Form	
00 41 13.10	Construction Estimate Breakdown	
	DIVISION 01 — GENERAL REQUIREMENTS	
01 00 00	General Requirements	03-2020
01 32 16.15	Project Schedules (Small Projects - Design-Bid-Build)	03-2020
01 33 23	Shop Drawings, Product Data, and Samples	05-2017
01 33 24	Electronic Submittal Procedures	
01 35 26	Safety Requirements	07-2020
01 35 26.19	Special Project Procedures for Healthcare Facilities	
01 42 19	Reference Standards	09-2019
01 45 00	Quality Control	05-2020
01 45 00.00	Quality Control Reports	
01 45 29	Testing Laboratory Services	11-2011
01 45 35	Special Inspections	03-2019
01 45 35.01	Schedule of Special Inspections Template	04-2018
01 45 35.02	Schedule of Special Inspections Template	04-2018
01 57 19	Temporary Environmental Controls	01-2011
01 58 16	Temporary Interior Signage	07-2015
01 74 19	Construction Waste Management	09-2013
01 81 13	Sustainable Construction Requirements	10-2017
01 91 00	General Commissioning Requirements	10-2015
	DIVISION 02 — EXISTING CONDITIONS	
02 41 00	Demolition	08-2017
02 82 11	Traditional Asbestos Abatement	01-2021
02 82 13.13	Glovebag Asbestos Abatement	01-2021
02 82 13.19	Asbestos Floor Tile and Mastic Abatement	01-2021
	DIVISION 03 — CONCRETE	
03 30 00	Cast-In-Place Concrete	07-2019
03 41 13	Precast Concrete Hollow Core Planks	07-2011
	DIVISION 04 — MASONRY	
04 05 13	Masonry Mortaring	10-2017
04 05 16	Masonry Grouting	02-2016
04 20 00	Unit Masonry	08-2017
04 72 00	Cast Stone Masonry	02-2015
04 73 05	Manufactured Stone Veneer (MSV)	
	DIVISION 05 — METALS	
05 12 00	Structural Steel Framing	11-2018
05 12 13	Architectural Structural Steel	

		08-01-20
05 31 00	Steel Decking	02-2016
05 36 00	Composite Metal Decking	10-2015
05 40 00	Cold-Formed Metal Framing	05-2016
05 50 00	Metal Fabrications	08-2018
05 51 00	Metal Stairs	10-2015
DIVISION 06 — WOOD, PLASTICS, AND COMPOSITES		
06 10 00	Rough Carpentry	10-2017
06 20 00	Finish Carpentry	08-2016
06 44 43	Polyester-Resin-Stone-Composite Columns	
DIVISION 07 — THERMAL AND MOISTURE PROTECTION		
07 08 00	Facility Exterior Closure Commissioning	11-2016
07 13 00	Sheet Waterproofing	04-2013
07 13 52	Modified Bituminous Sheet Waterproofing	08-2016
07 21 13	Thermal Insulation	10-2017
07 22 00	Roof and Deck Insulation	02-2016
07 27 27	Fluid-Applied Membrane Air Barrier, Vapor Retarding	02-2016
07 31 13	Asphalt Shingles	02-2016
07 42 10.21	Continuous Insulation (CI) with Composite Framing Support (CFS) System	
07 46 46	Fiber-Cement Siding	
07 54 23	Thermoplastic Polyolefin (TPO) Roofing	08-2016
07 60 00	Flashing and Sheet Metal	07-2014
07 71 00	Roof Specialties	10-2015
07 72 00	Roof Accessories	10-2015
07 84 00	Firestopping	02-2016
07 92 00	Joint Sealants	10-2017
07 95 13	Expansion Joint Cover Assemblies	02-2016
DIVISION 08 — OPENINGS		
08 11 13	Hollow Metal Doors and Frames	08-2016
08 14 00	Interior Wood Doors	02-2016
08 17 10	Integrated Door Assemblies	02-2016
08 31 13	Access Doors and Frames	02-2016
08 36 16.13	High Performance Barn (Sliding) Door	
08 41 13	Aluminum-Framed Entrances and Storefronts	08-2016
08 51 13	Aluminum Windows	04-2020
08 56 53	Blast Resistant Facade Systems	
08 71 00	Door Hardware	04-2020
08 71 13	Automatic Door Operators	08-2016
08 80 00	Glazing	10-2015
08 90 00	Louvers and Vents	05-2015
DIVISION 09 — FINISHES		
09 05 16	Subsurface Preparation for Floor Finishes	02-2015
09 22 16	Non-Structural Metal Framing	06-2018
09 29 00	Gypsum Board	04-2020
09 30 13	Ceramic Porcelain Tiling	09-2015
09 51 00	Acoustical Ceilings	12-2018
09 65 13	Resilient Base and Accessories	05-2018
09 65 19	Resilient Tile Flooring	05-2018
09 91 00	Painting	01-2016
DIVISION 10 — SPECIALTIES		
10 14 00	Signage	10-2015
10 21 23	Cubicle Curtain Tracks	05-2015
10 26 00	Wall and Door Protection	10-2015
10 28 00	Toilet, Bath, and Laundry Accessories	02-2016

		08-01-20
10 44 13	Fire Extinguisher Cabinets	08-2018
10 81 13	Bird Control Devices	
	DIVISION 11 — EQUIPMENT	
11 24 26	Safety Tie-Backs	04-2017
11 52 71	LED Healthcare TV	
11 73 00	Ceiling Mounted Patient Lift System	08-2020
	DIVISION 12 — FURNISHINGS	
12 24 00	Window Shades	08-2017
12 32 00	Manufactured Wood Casework	09-2015
12 36 00	Countertops	12-2018
12 93 00	Exterior Site Furnishings	
	DIVISION 13 — SPECIAL CONSTRUCTION	
13 05 41	Seismic Restraint Requirements for Non-Structural Components	01-2014
	DIVISION 21 — FIRE SUPPRESSION	
21 08 00	Commissioning of Fire Suppression System	11-2016
21 13 13	Wet-Pipe Sprinkler Systems	06-2015
	DIVISION 22 — PLUMBING	
22 05 11	Common Work Results for Plumbing	07-2016
22 05 12	General Motor Requirements for Plumbing Equipment	09-2015
22 05 19	Meters and Gages for Plumbing Piping	09-2015
22 05 23	General-Duty Valves for Plumbing Piping	09-2015
22 07 11	Plumbing Insulation	09-2019
22 08 00	Commissioning of Plumbing Systems	11-2016
22 11 00	Facility Water Distribution	11-2019
22 13 00	Facility Sanitary and Vent Piping	09-2015
22 14 00	Facility Storm Drainage	09-2015
22 35 00	Domestic Water Heat Exchangers	12-2016
22 40 00	Plumbing Fixtures	09-2015
	DIVISION 23 — HEATING VENTILATING AND AIR CONDITIONING	
23 05 11	Common Work Results for HVAC	02-2020
23 05 12	General Motor Requirements for HVAC and Steam Generation Equipment	02-2020
23 05 41	Noise and Vibration Control for HVAC Piping and Equipment	02-2020
23 05 93	Testing, Adjusting, and Balancing For HVAC	02-2020
23 07 11	HVAC, Plumbing, and Boiler Plant Insulation	02-2020
23 08 00	Commissioning of HVAC Systems	02-2020
23 09 23	Direct-Digital Control System for HVAC	08-2020
23 21 13	Hydronic Piping	02-2020
23 21 23	Hydronic Pumps	02-2020
23 22 13	Steam and Condensate Heating Piping	02-2020
23 22 23	Steam Condensate Pumps	04-2020
23 23 00	Refrigeration Piping	02-2020
23 25 00	HVAC Water Treatment	02-2020
23 31 00	Ducts and Casings	02-2020
23 34 00	HVAC Fans	02-2020
23 36 00	Air Terminal Units	02-2020
23 37 00	Air Outlets and Inlets	02-2020
23 40 00	HVAC Air Cleaning Devices	03-2020
23 64 00	Packaged Water Chillers	03-2020
23 73 00	Indoor Central-Station Air-Handling Units	03-2020
23 81 00	Decentralized Unitary HVAC Equipment	03-2020
23 81 43	Air-Source Unitary Heat Pumps	03-2020
23 82 16	Air Coils	03-2020

DIVISION 25 — INTEGRATED AUTOMATION		
25 10 10	Advanced Utility Metering System	02-2010
DIVISION 26 — ELECTRICAL		
26 05 11	Requirements for Electrical Installations	01-2016
26 05 13	Medium-Voltage Cables	01-2017
26 05 19	Low-Voltage Electrical Power Conductors and Cables	01-2017
26 05 26	Grounding and Bonding for Electrical Systems	01-2017
26 05 33	Raceway and Boxes for Electrical Systems	01-2018
26 05 41	Underground Electrical Construction	01-2017
26 05 73	Overcurrent Protective Device Coordination Study	01-2018
26 08 00	Commissioning of Electrical Systems	11-2016
26 09 23	Lighting Controls	01-2018
26 12 19	Pad-Mounted, Liquid-Filled, Medium Voltage Transformer	01-2018
26 24 13	Distribution Switchboards	01-2018
26 24 16	Panelboards	01-2018
26 25 11	Busways	01-2017
26 27 26	Wiring Devices	01-2018
26 29 11	Motor Controllers	01-2016
26 29 21	Enclosed Switches and Circuit Breakers	01-2017
26 32 13	Engine Generators	01-2018
26 33 53	Static Uninterruptible Power Supply	01-2017
26 36 23	Automatic Transfer Switches	01-2017
26 43 13	Surge Protective Devices	01-2017
26 51 00	Interior Lighting	01-2018
26 56 00	Exterior Lighting	01-2018
DIVISION 27 — COMMUNICATIONS		
27 05 11	Requirements for Communications Installations	09-2019
27 05 26	Grounding and Bonding for Communications Systems	06-2015
27 05 33	Raceways and Boxes for Communications Systems	10-2018
27 08 00	Commissioning of Communications Systems	11-2016
27 10 00	Control, Communication and Signal Wiring	06-2015
27 11 00	Communications Equipment Room Fittings	06-2015
27 15 00	Communications Structured Cabling	01-2016
27 31 00	Voice Communications Switching and Routing Equipment	06-2015
27 51 23	Intercommunications and Program Systems	06-2015
27 52 23	Nurse Call and Code Blue Systems	10-2018
DIVISION 28 — ELECTRONIC SAFETY AND SECURITY		
28 05 00	Common Work Results for Electronic Safety and Security	04-2018
28 05 13	Conductors and Cables for Electronic Safety and Security	10-2018
28 05 26	Grounding and Bonding for Electronic Safety and Security	09-2011
28 05 28.33	Conduits and Backboxes for Electronic Safety and Security	09-2011
28 08 00	Commissioning of Electronic Safety and Security Systems	11-2016
28 13 00	Physical Access Control System	10-2011
28 13 53	Security Access Detection	09-2011
28 16 00	Intrusion Detection System	10-2011
28 23 00	Video Surveillance	09-2011
28 31 00	Fire Detection and Alarm	10-2011
DIVISION 31 — EARTHWORK		
31 20 00	Earthwork	07-2016
DIVISION 32 — EXTERIOR IMPROVEMENTS		
32 05 23	Cement and Concrete for Exterior Improvements	08-2016
32 12 16	Asphalt Paving	09-2015
32 14 14	Porous Precast Concrete Unit Paving	

New Community Living Center

Project #: 620-334

08-01-20

32 17 23	Pavement Markings	08-2016
32 31 13	Chain Link Fences and Gates	06-2016
32 31 19	Pre-Fabricated Ornamental Steel Fence	
32 84 00	Planting Irrigation	08-2016
32 90 00	Planting	08-2016
32 90 10	Landscape Maintenance	
32 91 10	Soil Preparation	

DIVISION 33 — UTILITIES

33 08 00	Commissioning of Site Utility Systems	11-2016
33 10 00	Water Utilities	03-2017
33 30 00	Sanitary Sewer Utilities	06-2013
33 40 00	Storm Sewer Utilities	12-2017
33 46 13	Foundation Drainage	10-2011
33 63 00	Steam Energy Distribution	09-2017

DIVISION 34 — TRANSPORTATION

34 71 13	Passive Vehicle Barriers	04-2018
----------	--------------------------	---------

This page intentionally left blank.

SECTION 00 01 15

LIST OF DRAWING SHEETS

A. The drawings listed below accompanying this specification form a part of the contract.

<u>Drawing No.</u>	<u>Title</u>
GENERAL	
GI000	GENERAL COVER SHEET
GI001	SHEET INDEX
GI021	GENERAL LEED CERTIFICATION
GI022	GENERAL LEED CERTIFICATION
GI050	GENERAL NOTES
GI101	GENERAL LIFE SAFETY PLAN
GI102	GENERAL LIFE SAFETY PLAN
GI201	SMOKE COMPARTMENT DIAGRAM
GI301	INFECTION CONTROL PLAN & INTERIM LIFE
GI601	PLUMBING CALCULATION SCHEDULE
CIVIL	
VF101	CIVIL SURVEY
VF102	CIVIL SURVEY PLAN REFERENCE IMAGES
CD101	CIVIL DEMOLITION PLAN
CS101	CIVIL SITE PLAN
CS102	CIVIL SITE PLAN LINE AND CURVE TABLE
CS103	CIVIL SITE PLAN - DEDUCTIVE ALTERNATE LAYOUT
CS104	CIVIL SITE PLAN ENLARGED VIEW
CG101	CIVIL GRADING PLAN
CG102	STORMWATER POLLUTION PREVENTION PLAN
CG103	CIVIL GRADING PLAN ENLARGED VIEW - SHEET 1
CG104	CIVIL GRADING PLAN ENLARGED VIEW - SHEET 2
CG105	CIVIL GRADING PLAN ENLARGED VIEW - SHEET 3
CG106	CIVIL GRADING PLAN ENLARGED VIEW - SHEET 4
CG201	CIVIL GRADING PARKING ACCESS ROAD PLAN AND PROFILE
CG501	CIVIL DETAIL SHEET 1
CG502	CIVIL DETAIL SHEET 2
CG503	CIVIL DETAIL SHEET 3
CG504	CIVIL DETAIL SHEET 4
CG505	CIVIL DETAIL SHEET 5
CG506	CIVIL DETAIL SHEET 6
CU101	CIVIL UTILITY PLAN
CU102	CIVIL UTILITY AND FOUNDATION PLAN
CU103	CIVIL UTILITY PLAN ENLARGED VIEW

List of Drawing Sheets

CT101 CIVIL STRIPING AND SIGNAGE PLAN

LANDSCAPE

LANDSCAPE NOTES AND SCHEDULES - DEDUCTIVE ALTERNATE #5
LP100 CONCRETE AND #6 ELIMINATE LANDSCAPE (NO GAZEBO)
LANDSCAPE PLAN - DEDUCTIVE ALTERNATE #5 CONCRETE AND #6
LP101 ELIMINATE LANDSCAPE (NO GAZEBO)
LANDSCAPE LIGHTING PLAN - DEDUCTIVE ALTERNATE #6 ELIMINATE
LP201 LANDSCAPE (NO GAZEBO)
LANDSCAPE DETAILS - DEDUCTIVE ALTERNATE #6 ELIMINATE LANDSCAPE
LP301 (NO GAZEBO)
LANDSCAPE DETAILS - DEDUCTIVE ALTERNATE #6 ELIMINATE LANDSCAPE
LP302 (NO GAZEBO)
IRRIGATION NOTES AND SCHEDULES - DEDUCTIVE ALTERNATE #6
LP400 ELIMINATE LANDSCAPE (NO GAZEBO)
IRRIGATION PLAN - DEDUCTIVE ALTERNATE #6 ELIMINATE LANDSCAPE
LP401 (NO GAZEBO)
IRRIGATION DETAILS - DEDUCTIVE ALTERNATE #6 ELIMINATE LANDSCAPE
LP501 (NO GAZEBO)
IRRIGATION DETAILS - DEDUCTIVE ALTERNATE #6 ELIMINATE LANDSCAPE
LP502 (NO GAZEBO)

STRUCTURAL

S-001 GENERAL NOTES
S-002 WIND UPLIFT & SNOW DRIFT
S-101 FOUNDATION PLAN
S-102 ENLARGED FOUNDATION PLANS
S-103 TUNNEL FRAMING PLAN
S-104 ALTERNATE FOUNDATION PLAN
S-105 FLOOR FRAMING & LOW ROOF FRAMING PLAN
S-106 FLOOR FRAMING & LOW ROOF FRAMING PLAN
S-107 ENLARGED FRAMING PLANS
S-108 ENLARGED FRAMING PLANS
S-109 PATIENT HOIST PLAN
S-110 ROOF FRAMING PLAN
S-111 ENLARGED FRAMING PLANS
S-112 ISOMETRIC OF STRUCTURAL STEEL
S-201 FOUNDATION DETAILS
S-202 FOUNDATION DETAILS
S-203 FOUNDATION SECTIONS & DETAILS
S-204 FOUNDATION SECTIONS & DETAILS
S-205 FOUNDATION SECTIONS & DETAILS
S-301 FRAMING DETAILS
S-302 FRAMING DETAILS

S-303	FRAMING SECTIONS
S-304	FRAMING SECTIONS
S-305	FRAMING SECTIONS
S-306	FRAMING SECTIONS
S-307	FRAMING SECTIONS
S-308	FRAMING SECTIONS
S-309	FRAMING SECTIONS
S-310	FRAMING SECTIONS
S-401	CONNECTION INFORMATION
S-501	LIGHT GAUGE STUD DETAILS
S-502	LIGHT GAUGE STUD DETAILS

ARCHITECTURAL

A-001	ARCHITECTURAL SYMBOLS, & GENERAL NOTES
A-002	OVERALL ROOM PROGRAM PLAN - LEVEL 1
AS101	ARCHITECTURAL SITE PLAN
AS901	ARCHITECTURAL SITE RENDERINGS- SINGLE HOME
A-100	ARCHITECTURAL OVERALL BASEMENT & TUNNEL FLOOR PLAN
A-101	ARCHITECTURAL OVERALL FLOOR PLAN - LEVEL 1
A-101A	ARCHITECTURAL FLOOR PLAN - LEVEL 1 - AREA A
A-101B	ARCHITECTURAL FLOOR PLAN - LEVEL 1 - AREA B
A-101C	BUILDING 6 HALLWAY RENOVATION - DEDUCT ALT. 4
A-102	ARCHITECTURAL OVERALL FLOOR PLAN - PENTHOUSE
A-103	ARCHITECTURAL OVERALL ROOF PLAN
A-111A	DIMENSIONAL FLOOR PLAN - LEVEL 1 - AREA A
A-111B	DIMENSIONAL FLOOR PLAN - LEVEL 1 - AREA B
AC101	ARCHITECTURAL OVERALL REFLECTED CEILING PLAN - LEVEL 1
AC101A	ARCHITECTURAL CEILING PLAN - LEVEL 1 - AREA A
AC101B	ARCHITECTURAL CEILING PLAN - LEVEL 1 - AREA B
AC102	ARCHITECTURAL OVERALL CEILING PLAN - PENTHOUSE
A-201	ARCHITECTURAL EXTERIOR ELEVATIONS
A-202	ARCHITECTURAL EXTERIOR ELEVATIONS
	ARCHITECTURAL EXTERIOR ELEVATIONS - PORTE COCHERE AND ENTRY
A-203	DETAILING
A-301	ARCHITECTURAL BUILDING SECTIONS
A-302	WALL SECTIONS
A-303	WALL SECTIONS
A-304	WALL SECTIONS
A-305	WALL SECTIONS
A-306	WALL SECTIONS
A-401	ARCHITECTURAL ENLARGED VIEWS
A-402	ARCHITECTURAL ENLARGED VIEWS

A-403	ARCHITECTURAL ENLARGED VIEWS
A-404	ARCHITECTURAL ENLARGED VIEWS
A-405	ARCHITECTURAL ENLARGED VIEWS
A-406	ARCHITECTURAL ENLARGED VIEWS
A-407	ARCHITECTURAL ENLARGED VIEWS
A-408	ARCHITECTURAL ENLARGED VIEWS
A-410	ARCHITECTURAL ENLARGED VIEWS
A-430	ARCHITECTURAL ENLARGED STAIRS
A-501	EXTERIOR DETAILS
A-502	EXTERIOR DETAILS
A-503	EXTERIOR DETAILS
A-504	EXTERIOR DETAILS
A-551	ARCHITECTURAL CEILING DETAILS
A-552	ARCHITECTURAL CEILING DETAILS
A-553	ARCHITECTURAL INTERIOR DETAILS
A-554	ARCHITECTURAL INTERIOR DETAILS
A-555	ARCHITECTURAL CASEWORK DETAILS
A-601	ARCHITECTURAL DOOR, WINDOW, & LOUVER SCHEDULES
A-602	ARCHITECTURAL DOOR & WINDOW FRAME & PANEL TYPES, AND DETAILS
A-711	SLIDING DOOR DETAILS
A-720	STANDARD PARTITION TYPES
A-721	PARTITION HEAD DETAILS
A-722	PARTITION FRAMING DETAILS
A-723	UL SYSTEMS
A-730	TYPICAL MOUNTING HEIGHTS
A-731	TYPICAL MOUNTING HEIGHTS

ARCHITECTURAL SIGNAGE

	ARCHITECTURAL SIGNAGE ABBREVIATIONS, SYMBOLS, GENERAL NOTES AND SCHEDULE
AW001	
AW100	ARCHITECTURAL SITE SIGNAGE PLAN
	ARCHITECTURAL OVERALL SIGNAGE PLAN - BASEMENT, LEVEL 1 & LEVEL 2
AW101	PENTHOUSE
AW501	ARCHITECTURAL SIGNAGE DETAILS - EXTERIOR
AW502	ARCHITECTURAL SIGNAGE DETAILS - INTERIOR

INTERIORS

	INTERIOR FINISH ABBREVIATIONS, SYMBOLS, GENERAL NOTES AND FINISH BOARDS
IN001	
IN101	INTERIOR OVERALL FINISH FLOOR PLAN - LEVEL 1
IN101A	INTERIOR FLOOR FINISH PLAN - LEVEL 1 - AREA A
IN101B	INTERIOR FLOOR FINISH PLAN - LEVEL 1 - AREA B
IN201A	INTERIOR WALL FINISH PLAN - LEVEL 1 - AREA A

IN201B	INTERIOR WALL FINISH PLAN - LEVEL 1 - AREA B
IN501	INTERIOR FINISH DETAILS
IN601	INTERIOR FINISH LEGEND AND ROOM FINISH SCHEDULE
IN901	INTERIOR RENDERINGS

FURNITURE

IF101	INTERIOR OVERALL FURNITURE PLAN - LEVEL 1
IF101A	INTERIOR FURNITURE PLAN - LEVEL 1 - AREA A
IF101B	INTERIOR FURNITURE PLAN - LEVEL 1 - AREA B

EQUIPMENT

Q-101	OVERALL EQUIPMENT PLAN - LEVEL 1
Q-101A	EQUIPMENT PLAN - LEVEL 1 - AREA A
Q-101B	EQUIPMENT PLAN - LEVEL 1 - AREA B
Q-601	EQUIPMENT SCHEDULE

FIRE PROTECTION

F-001	FIRE PROTECTION LEGENDS & NOTES
FS100	FIRE PROTECTION SITE PLAN
FP101	FIRE PROTECTION OVERALL FLOOR PLAN - LEVEL 1
FP101A	FIRE SPRINKLER FLOOR PLAN - LEVEL 1 - AREA A
FP101B	FIRE SPRINKLER FLOOR PLAN - LEVEL 1 - AREA B
FP102	FIRE SPRINKLER OVERALL FLOOR PLAN - PENTHOUSE
FH101A	FIRE PROTECTION HAZARD PLAN - LEVEL 1 - AREA A
FH101B	FIRE PROTECTION HAZARD PLAN - LEVEL 1 - AREA B

PLUMBING

P-001	PLUMBING LEGENDS & NOTES
PL100	PLUMBING OVERALL FLOOR PLAN - BASEMENT
PL101	PLUMBING OVERALL FLOOR PLAN - LEVEL 1
PL101A	SANITARY AND VENT FLOOR PLAN - LEVEL 1 - AREA A
PL101B	SANITARY AND VENT FLOOR PLAN - LEVEL 1 - AREA B
PL102	PLUMBING OVERALL FLOOR PLAN - PENTHOUSE
PL201A	DOMESTIC WATER FLOOR PLAN - LEVEL 1 - AREA A
PL201B	DOMESTIC WATER FLOOR PLAN - LEVEL 1 - AREA B
PL401	PLUMBING ENLARGED FLOOR PLAN
P-501	PLUMBING DETAILS
P-502	PLUMBING DETAILS
P-503	PLUMBING SCHEMATIC
P-601	SANITARY & VENT ISOMETRICS - LEVEL 1 - AREA A
P-602	SANITARY & VENT ISOMETRICS - LEVEL 1 - AREA B
P-603	DOMESTIC WATER ISOMETRICS - LEVEL 1 - AREA A

P-604 DOMESTIC WATER ISOMETRICS - LEVEL 1 - AREA B

MECHANICAL

M-001	NOTES AND LEGEND - HVAC
M-002	SCHEDULES - HVAC
M-003	SCHEDULES - HVAC
MH100	MECHANICAL FLOOR PLAN - BASEMENT
MH101	MECHANICAL OVERALL PLAN - LEVEL 1
MH101A	MECHANICAL FLOOR PLAN - LEVEL 1 - AREA A
MH101B	MECHANICAL FLOOR PLAN - LEVEL 1 - AREA B
MH102	MECHANICAL FLOOR PLAN - PENTHOUSE
MH102A	MECHANICAL FLOOR PLAN - PENTHOUSE - AREA A
MH102B	MECHANICAL FLOOR PLAN - PENTHOUSE - AREA B
MH201A	MECHANICAL AIRFLOWS PLAN - LEVEL 1 - AREA A
MH201B	MECHANICAL AIRFLOWS PLAN - LEVEL 1 - AREA B
MH301	MECHANICAL SECTIONS
MH401	ENLARGED VIEWS - HVAC
MH402	ENLARGED VIEWS - HVAC
MH403	ENLARGED VIEWS - HVAC
MP101	MECHANICAL OVERALL PIPING PLAN - LEVEL 1
MP101A	MECHANICAL PIPING PLAN - LEVEL 1 - AREA A
MP101B	MECHANICAL PIPING PLAN - LEVEL 1 - AREA B
MP102	MECHANICAL PIPING PLAN - PENTHOUSE
M-501	DETAILS - HVAC
M-502	DETAILS - HVAC
M-503	DETAILS - HVAC
M-504	DETAILS - HVAC
M-601	CONTROLS - HVAC
M-602	CONTROLS - HVAC
M-603	CONTROLS - HVAC

ELECTRICAL

E-001	NOTES AND LEGEND - ELECTRICAL
ED100	ELECTRICAL DEMOLITION SITE PLAN
ES100	ELECTRICAL RENOVATION OVERALL SITE PLAN
ES100A	ELECTRICAL RENOVATION SITE PLAN - AREA A
ES100B	ELECTRICAL RENOVATION SITE PLAN - AREA B
EL100	LIGHTING FLOOR PLAN - BASEMENT
EL101A	LIGHTING FLOOR PLAN - LEVEL 1 - AREA A
EL101B	LIGHTING FLOOR PLAN - LEVEL 1 - AREA B
EL102	LIGHTING FLOOR PLAN - MECHANICAL PENTHOUSE
EP100	ELECTRICAL FLOOR PLAN - BASEMENT

EP101A	POWER FLOOR PLAN - LEVEL 1 - AREA A
EP101B	POWER FLOOR PLAN - LEVEL 1 - AREA B
EP102	ELECTRICAL FLOOR PLAN - MECHANICAL PENTHOUSE
EY100	SPECIAL SYSTEMS RENOVATION OVERALL SITE PLAN
EY101A	SPECIAL SYSTEMS FLOOR PLAN - LEVEL 1 - AREA A
EY101B	SPECIAL SYSTEMS FLOOR PLAN - LEVEL 1 - AREA B
E-501	ELECTRICAL DETAILS
E-502	ELECTRICAL DETAILS
E-503	ELECTRICAL DETAILS
E-601	SINGLE LINE DIAGRAM - ELECTRICAL
E-602	SINGLE LINE DIAGRAM - ELECTRICAL
E-603	SCHEDULES - ELECTRICAL
E-604	SCHEDULES - ELECTRICAL

- - - END - - -

This page intentionally left blank.