PROJECT MANUAL

Overton Brooks VA Medical Center Pharmacy Clean Room Renovation Shreveport, Louisiana

100% SUBMISSION

TABLE OF CONTENTS Section 00 01 10

DIVISION 00	GENERAL CONDITIONS FROM OWNER	DATE
00 01 10	Table of Contents	
00 01 15	List of Drawing Sheets	
DIVISION 01	GENERAL REQUIREMENTS	
01 00 00	General Requirements	11-15
01 33 23	Shop Drawings, Product Data, and Samples	05-17
01 35 26 01 42 19	Safety Requirements Reference Standards	05–16
01 42 19	Temporary Environmental Controls	02-10
01 74 19	Construction Waste Management	09-13
01 91 00	General Commissioning Requirements	10-15
DIVISION 02	EXISTING CONDITIONS	
02 41 00	Demolition	02-15
02 11 00	Demotition	02 13
DIVISION 06	WOOD AND PLASTIC	
06 10 00	Rough Carpentry	
06 20 00	Finish Carpentry	
DIVISION 07	THERMAL AND MOISTURE PROTECTION	
07 01 50.19	Preparation for Re-Roofing	
07 21 13	Thermal Insulation	
07 51 13.13	Cold Applied Built Up Asphalt	
07 60 00	Flashing and Sheet Metal	
07 84 00	Firestopping	02-16
07 92 00	Joint Sealants	10-15
DIVISION 08	DOORS, WINDOWS AND GLASS	
08 11 13	Hollow Metal Doors and Frames	08-16
08 31 13	Access Doors and Frames	02-16
08 42 29.23	Sliding Automatic Entrances	
08 56 19	Pass Windows	02-16
08 80 00	Glazing	10–15
DIVISION 09	FINISHES	
09 05 16	Subsurface Preparation for Floor Finishes	3
09 06 00	Schedule for Finishes	
09 22 16	Non-Structural Metal Framing	05–16
09 29 00	Gypsum Board	11-14
09 67 23.30	Resinous (Epoxy Base) High	
00 01 00	Performance Decorative Mortar Flooring	
09 91 00	Painting	
09 96 59	Resinous Specialty Glazed Coating for Wall and Ceilings	
D.T.I.T.G.T.O.T. 1.0	-	
DIVISION 10 10 14 00	SPECIALTIES Standard	
10 14 00	Signage Wall and Door Protection	
10 28 00	Toilet, Bath, and Laundry Accessories 02-	16
10 20 00	Toffee, bach, and bankary Accessories 02-	
DIVISION 21	FIRE SUPPRESSION	
21 13 13	Wet-Pipe Sprinkler System	06-15

DIVISION 22	PLUMBING	
22 05 11	Common Work Results for Plumbing	07-16
22 05 23	General-Duty Valves for Plumbing Piping	09-15
22 11 00	Facility Water Distribution	09-15
22 13 00	Facility Sanitary and Vent Piping	09-15
22 40 00	Plumbing Fixtures	09-15
22 67 19.16	Reverse-Osmosis Water Equipment	09-15
DIVISION 23	HEATING, VENTILATING, AND AIR CONDITIONING	
23 05 11	Common Work Results for HVAC	02-15
23 05 12	General Motor Requirements for HVAC and Steam	
	Generation Equipment	11-10
23 05 41	Noise and Vibration Control for HVAC Piping	00.45
00.05.00	and Equipment	02-15
23 05 93	Testing, Adjusting, and Balancing for HVAC	02-15
23 07 11	HVAC, and Boiler Plant Insulation	02-15
23 08 00	Commissioning of HVAC Systems	11-16
23 09 23 23 21 13	Direct-Digital Control System for HVAC	09-11
23 22 13	Hydronic Piping Steam and Condensate Heating Piping	09-12 02-15
23 31 00	HVAC Ducts and Casings	02-13
23 34 00	HVAC Fans	02-15
23 36 00	Air Terminal Units	02-15
23 37 00	Air Outlets and Inlets	02-15
23 82 16	Air Coils	04-11
20 02 10	1111 00110	0 1 11
DIVISION 26	ELECTRICAL	
26 05 11	Requirements for Electrical Installations	01–16
	Requirements for Electrical Installations Low Voltage Electrical Power	
26 05 11 26 05 19	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables	01-17
26 05 11 26 05 19 26 05 26	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems	01-17 01-17
26 05 11 26 05 19 26 05 26 26 05 33	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems	01-17 01-17 05-14
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices	01-17 01-17 05-14 01-16
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers	01-17 01-17 05-14 01-16 08-14
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers	01-17 01-17 05-14 01-16 08-14 01-17
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21 26 41 00	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers Facility Lightning Protection	01-17 01-17 05-14 01-16 08-14 01-17 01-17
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers	01-17 01-17 05-14 01-16 08-14 01-17
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21 26 41 00 26 51 00 DIVISION 27	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers Facility Lightning Protection Interior Lighting COMMUNICATIONS	01-17 01-17 05-14 01-16 08-14 01-17 01-17 08-14
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21 26 41 00 26 51 00 DIVISION 27 27 05 11	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers Facility Lightning Protection Interior Lighting COMMUNICATIONS Requirements for Communications Installations	01-17 01-17 05-14 01-16 08-14 01-17 01-17
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21 26 41 00 26 51 00 DIVISION 27	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers Facility Lightning Protection Interior Lighting COMMUNICATIONS Requirements for Communications Installations Grounding and Bonding for	01-17 01-17 05-14 01-16 08-14 01-17 01-17 08-14
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21 26 41 00 26 51 00 DIVISION 27 27 05 11 27 05 26	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers Facility Lightning Protection Interior Lighting COMMUNICATIONS Requirements for Communications Installations Grounding and Bonding for Communications Systems	01-17 01-17 05-14 01-16 08-14 01-17 01-17 08-14 06-15
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21 26 41 00 26 51 00 DIVISION 27 27 05 11 27 05 26 27 05 33	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers Facility Lightning Protection Interior Lighting COMMUNICATIONS Requirements for Communications Installations Grounding and Bonding for Communications Systems Raceways and Boxes for Communications Systems	01-17 01-17 05-14 01-16 08-14 01-17 01-17 08-14 06-15 06-15
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21 26 41 00 26 51 00 DIVISION 27 27 05 11 27 05 26	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers Facility Lightning Protection Interior Lighting COMMUNICATIONS Requirements for Communications Installations Grounding and Bonding for Communications Systems	01-17 01-17 05-14 01-16 08-14 01-17 01-17 08-14 06-15
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21 26 41 00 26 51 00 DIVISION 27 27 05 11 27 05 26 27 05 33	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers Facility Lightning Protection Interior Lighting COMMUNICATIONS Requirements for Communications Installations Grounding and Bonding for Communications Systems Raceways and Boxes for Communications Systems	01-17 01-17 05-14 01-16 08-14 01-17 01-17 08-14 06-15 06-15
26 05 11 26 05 19 26 05 26 26 05 33 26 27 26 26 29 11 26 29 21 26 41 00 26 51 00 DIVISION 27 27 05 11 27 05 26 27 05 33 27 15 00	Requirements for Electrical Installations Low Voltage Electrical Power Conductors and Cables Grounding and Bonding for Electrical Systems Raceways and Boxes for Electrical Systems Wiring Devices Motor Controllers Enclosed Switches and Circuit Breakers Facility Lightning Protection Interior Lighting COMMUNICATIONS Requirements for Communications Installations Grounding and Bonding for Communications Systems Raceways and Boxes for Communications Systems Communications Structured Cabling	01-17 01-17 05-14 01-16 08-14 01-17 01-17 08-14 06-15 06-15

END OF TABLE OF CONTENTS