

PROJECT TITLE

VA MEDICAL CENTER
MARTINSBURG, WV

ELEVATOR UPGRADES
BLDGS. 500, 501 AND 502

510 BUTLER AVENUE, MARTINSBURG, WEST VIRGINIA

ABBREVIATIONS

©	AT	EF	EXHAUST FAN	LAM	LAMINATE	R	RISER
ACT	ACOUSTIC CEILING TILE	EL	ELEVATION	RA	RETURN AIR	RA	RADIUS
ADD	ADDENDUM	ELEC	ELECTRIC(AL)	LAV	LAVATORY	RAD, R	REFERENCE, REFRIGERATOR
ADH	ADHESIVE	ELEV	ELEVATOR	LBL	LABEL LEFT	REF	REQUIRED
ADJ	ADJACENT	EMR	ELEVATOR MACHINE ROOM	LH	LEFT HAND	REIN	REINFORCE(D)(ING)
AFF	ABOVE FINISHED FLOOR	EJ	EXPANSION JOINT	LF	LINEAR FEET	REQ	REQUIRED
ALT	ALTERNATE	ENCL	ENCLOSE(URE)	LG	LENGTH	RES	RESILIENT
ALUM	ALUMINUM	EQ	EQUAL	LOC	LOCATION	REV	REVISION
ARCH	ARCHITECT(URAL)	EQUIP	EQUIPMENT	MACH	MACHINE	RH	RIGHT HAND
		EX	EXISTING	MANF	MANUFACTURER	RM	ROOM
		EXP	EXPOSED	MAS	MASONRY	RO	ROUGH OPENING
		EXT	EXTERIOR	MAX	MAXIMUM	SC	SOLID CORE
				MECH	MECHANICAL	SCWD	SOLID CORE WOOD
		FD	FLOOR DRAIN	MH	MANHOLE	SCHD	SCHEDULE
		FEC	FIRE EXTINGUISHER CABINET	MIN	MINIMUM	SCPLAM	SOLID CORE PLASTIC LAMINATE
		FF	FINISHED FLOOR	MISC	MISCELLANEOUS	SH SHT	SHEET
		FIN	FINISH(ED)	MO	MASONRY OPENING	SIM	SIMILAR
		FLASH	FLASHING	MOV	MOVABLE	SP	STANDPIPE
		FLR	FLOOR(ING)	MUL	MULLION	SPEC	SPECIFY(ED), SPECIFICATION
		FO	FLOOR OUTLET	MT	MARBLE TILE	SQ	SQUARE
		FOS	FACE OF STUD	MTD	MOUNTED	SS	STAINLESS STEEL
		FR	FIRE RATED(ING)	MTG	MOUNTING	STD	STANDARD
		FRT	FIRE RETARDED TREATED	MTL	METAL	STL	STEEL
		FUR	FURR(ING)			STOR, ST	STORAGE
		FVC	FIRE VALVE CABINET	NA	NOT APPLICABLE	STRUC	STRUCTURAL
				NIC	NOT IN CONTRACT	SUSP	SUSPENDED
				NO	NUMBER	SYS	SYSTEM
				NOM	NOMINAL		
				NTS	NOT TO SCALE	T	TREAD
						TEL	TELEPHONE
				OA	OVERALL	TERR	TERRAZZO
				OC	ON CENTER	T & G	TONGUE & GROOVE
				OD	OUTSIDE DIAMETER	THK	THICK(NESS)
				OFS	OFFICE	THRES	THRESHOLD
				OH	OVERHEAD	TLT	TOILET
				OPG	OPENING	T/O	TOP OF
				OPP	OPPOSITE	TYP	TYPICAL
						TS	TOP OF SHELF
				PART'N	PARTITION	UC	UNDERCUT
				PBD	PARTIAL BOARD	UL	UNDERWRITER'S LABORATORY
				PC	PRECAST CONCRETE	UNF	UNFINISHED
				PERF	PERFORATED	UNO	UNLESS OTHERWISE NOTED
				PL, PLAM	PLASTIC LAMINATE		
				PLUMB	PLUMBING		
				PLAS	PLASTER		
				PNL	PANEL	VB	VINYL BASE
				PR	PAIR	VCT	VINYL COMPOSITION TILE
				PREFAB	PREFABRICATED	VERT	VERTICAL
				PREP	PREPARATION	VIF	VERIFY IN FIELD
				PROJ	PROJECTED(ION)	VWC	VINYL WALLCOVERING
				PT	PRESSURE TREATED		
				PTD, P	PAINTED	W	WIDTH
				PTN	PARTITION	W/	WITH
				PWD	PLYWOOD	W/O	WITHOUT
						WC	WALLCOVERING
				QT	QUARRY TILE	WD	WOOD

DRAWING LIST / TABLE OF CONTENTS

ARCHITECTURAL

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GI-102	LIFE SAFETY PLAN - BLDG. 500 ELEVATORS
GI-103	LIFE SAFETY PLAN - BLDG. 500 ELEVATORS
GI-104	LIFE SAFETY PLAN - BLDG. 500 ELEVATORS
GI-105	LIFE SAFETY PLAN - BLDG. 500, 501 & 502 ELEVATORS
AD-101	MECHANICAL PENTHOUSE PLANS (DEMO) - BLDG. 500
AE-101	MECHANICAL PENTHOUSE FLOOR PLAN (RENOVATED) - BLDG. 500
AE-102	LOBBY, ELEVATOR MACHINE RM. & ELEVATOR CABS
AE-103	ROOF PLANS
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LIFE SAFETY

FA-001	FIRE ALARM AND DETECTION - NOTES AND SYMBOLS
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FA102	FIRE ALARM - BLDG 500 ELEVATOR
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FA104	FIRE ALARM - BLDG. 500, 501 & 502 ELEVATORS
FX001	SPRINKLER SYSTEM NOTES AND SYMBOLS
FX101	SPRINKLER SYSTEM - BLDG 500 ELEVATORS
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STRUCTURAL

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MS-001	MECHANICAL LEGEND, DETAILS, SCHEDULES, GENERAL NOTES AND ABBREVIATIONS
MS-002	AUTOMATIC CONTROLS
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MS-102	BUILDING 501 & 502 BASEMENT LEVEL - MECHANICAL DEMOLITION
MS-201	BUILDING 500 PENTHOUSE MEZZANINE LEVEL - MECHANICAL NEW WORK
MS-202	BUILDING 500 BASEMENT AND FIRST FLOOR - MECHANICAL NEW WORK
MS-203	BUILDING 500 ROOF - MECHANICAL NEW WORK
MS-204	BUILDING 500 BASEMENT - MECHANICAL NEW WORK
MS-205	BUILDING 501 BASEMENT, FIRST FLOOR, AND ROOF - MECHANICAL NEW WORK
MS-206	BUILDING 502 BASEMENT, FIRST FLOOR, AND ROOF - MECHANICAL NEW WORK

SYMBOLS

	DRAWING NUMBER
	DETAIL INDICATOR
	DRAWING SHEET
	DOOR SCHEDULE OPENING NUMBER
	DOOR INDICATOR
	COLUMN NUMBER
	COLUMN INDICATOR
	WALL TYPE MARKER
	NOTES
	SCHEDULED ITEM MARKERS
	HEIGHT, ELEVATION MARKERS
	GENERAL NOTE MARKER

ALTERNATES

~~DEDUCT ALTERNATES, PROPOSED POSSIBLE CHANGES TO DELETE PORTIONS OF WORK, ARE LISTED AS FOLLOWS IN THE DRAWING SET:~~

~~D1. BUILDING 500 TRACTION ELEVATOR UPGRADES - S-1, P-2, P-3, S-4, S-5, S-6 & S-7~~

~~D2. BUILDING 500 ELEVATOR S-9 UPGRADES:~~

PROJECT LOCATION

NOT TO SCALE



ELECTRICAL

ES-001	ELECTRICAL LEGEND, CONVENTIONS AND ABBREVIATIONS
ES-002	ELECTRICAL GENERAL NOTES
ES-101	BUILDING 500 PENTHOUSE MEZZANINE LEVEL - ELECTRICAL DEMOLITION
ES-102	BUILDING 500 PENTHOUSE, FIRST FLOOR, BASEMENT - ELECTRICAL DEMOLITION
ES-103	BUILDING 500 BASEMENT - ELECTRICAL DEMOLITION
ES-104	BUILDING 501 BASEMENT AND FIRST FLOOR - ELECTRICAL DEMOLITION
ES-105	BUILDING 502 BASEMENT AND FIRST FLOOR - ELECTRICAL DEMOLITION
ES-201	BUILDING 500 PENTHOUSE MEZZANINE LEVEL - ELECTRICAL NEW WORK
ES-202	BUILDING 500 PENTHOUSE, FIRST FLOOR, BASEMENT - ELECTRICAL NEW WORK
ES-203	BUILDING 500 ROOF - ELECTRICAL NEW WORK
ES-204	BUILDING 500 BASEMENT - ELECTRICAL NEW WORK
ES-205	BUILDING 501 BASEMENT, FIRST FLOOR, AND ROOF - ELECTRICAL NEW WORK
ES-206	BUILDING 502 BASEMENT, FIRST FLOOR, AND ROOF - ELECTRICAL NEW WORK
ES-301	BUILDING 500 PARTIAL ELECTRICAL ONE-LINE DIAGRAM - DEMOLITION
ES-302	BUILDING 500 PARTIAL ELECTRICAL ONE-LINE DIAGRAM - NEW WORK
ES-303	BUILDING 501 PARTIAL ELECTRICAL ONE-LINE DIAGRAMS
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ES-401	ELECTRICAL DETAILS
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ES-501	LUMINAIRES SCHEDULE AND EQUIPMENT CONNECTION SCHEDULE
ES-502	BUILDING 500 ELECTRICAL SCHEDULES
ES-503	BUILDING 500 ELECTRICAL SCHEDULES
ES-504	BUILDING 500 ELECTRICAL SCHEDULES
ES-505	BUILDING 501 ELECTRICAL SCHEDULES
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ES-507	BUILDING 502 ELECTRICAL SCHEDULES
ES-508	BUILDING 502 ELECTRICAL SCHEDULES AND BRANCH CIRCUIT SCHEDULE

VERTICAL TRANSPORTATION

VT.101	PH ELEVATOR MACHINE ROOM - BLDG. 500
VT.102	ELEVATOR PLANS BLDG. 500
VT.103	ELEVATOR PLANS BLDG. 501 & 502

BASE BID: REPLACE 7 TRACTION ELEVATORS incl. TERRAZZO TILE FLOORING

ALTERNATES:

1. BASE BID WITH LUXURY VINYL TILE IN LIEU OF TERRAZZO.
2. ALTERNATE NO.1 LESS LESS REFURBISH ELEVATOR S-1.
3. ALTERNATE NO.2 LESS REFURBISH ELEVATORS S-4, S-5, S-6, AND S-7.

(ONLY REFURBISH P-2 AND P-3).
NOTE: Elevator sub-contractor. The Contractor must submit with his bid the name and address of the elevator sub-contractor the Contractor will be using to perform the elevator work.

ADDED NOTE: SUBMIT ELEV SUB NAME 10/26/15

CHANGED ALTERNATES 10/26/15

VA CHANGES 7/13/15

Traction Elevators 6/24/2015

Revisions

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Cover Sheet

Approved: Project Director

Project Title

VAMC Martinsburg Building Elevator Upgrades

Location

Bldg. 500 Traction Elevators

Date

MAY 31, 2012

Checked

CB & MS

Drawn

ER

Project Number

613-11-134

Building Number

500, 501 & 502

Drawing Number

GS-000

100% Bid Set

Department of Veterans Affairs