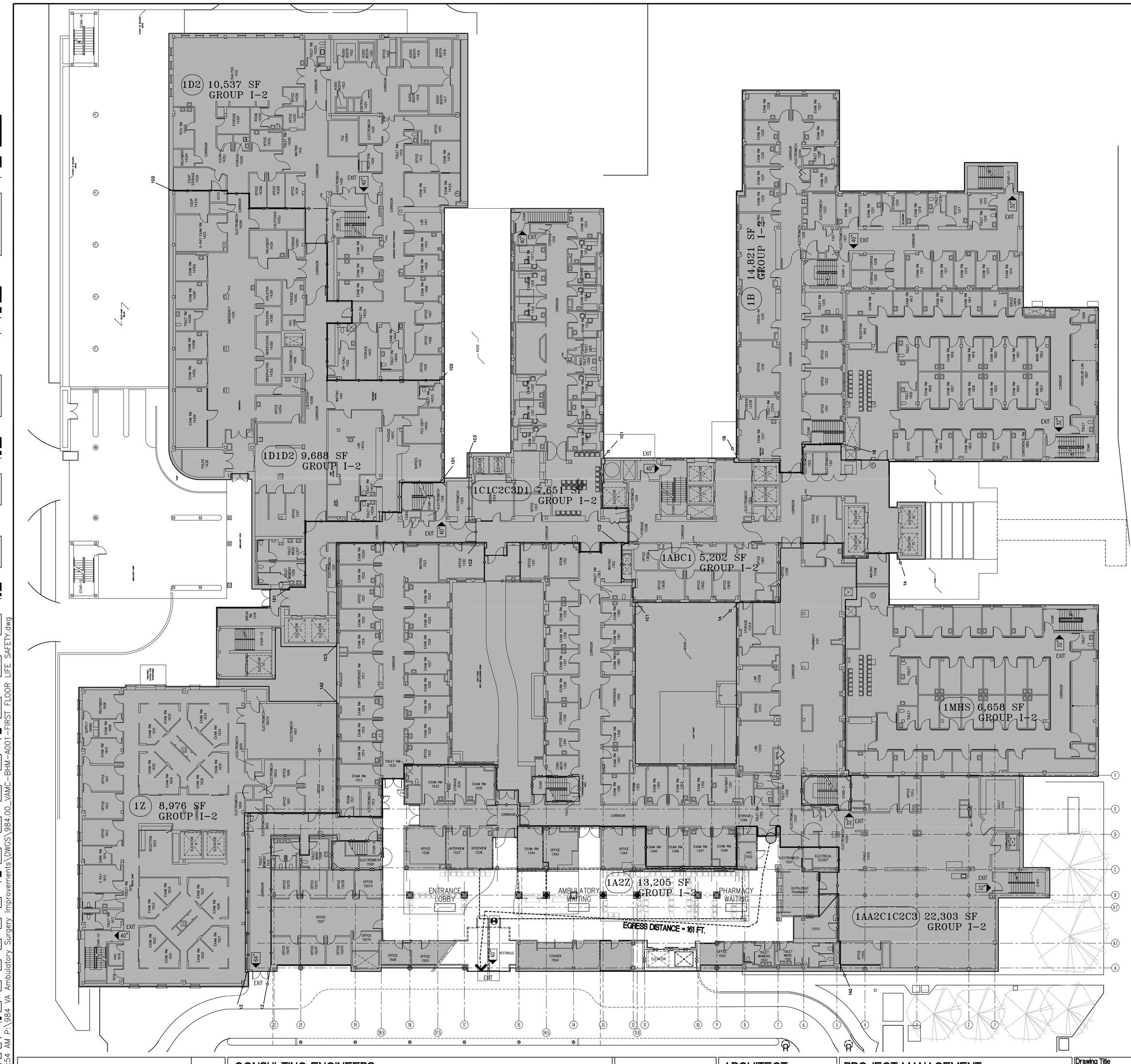

SMOKE COMPARTMENT		AREA (GSF)	LOAD FACTOR	OCCUPANT LOAD	INCHES OF EXIT WIDTH REQUIRED				INCHES OF EXIT WIDTH PROVIDED		
					INCH/ PERSON	STAIRS	INCH/ PERSON	DOORS	STAIRS	HORIZ.	DOORS
FIRST FLOOR											
1AA2C1C2C3	I-2 INSTITUT (OP NONSLP)	22,303	100	224	0.3	68	0.2	45	84	.	64
1ABC1	I-2 INSTITUT (OP NONSLP)	5,202	100	53	0.3	16	0.2	11	48	.	40
1A2Z	I-2 INSTITUT (OP NONSLP)	13,205	100	133	0.3	40	0.2	27	.	.	104
1B	I-2 INSTITUT (OP NONSLP)	14,821	100	149	0.3	45	0.2	30	120	.	104
1C1C2C3D1	I-2 INSTITUT (OP NONSLP)	7,651	100	77	0.3	24	0.2	16	84	.	80
1D1D2	I-2 INSTITUT (OP NONSLP)	9,688	100	97	0.3	30	0.2	20	.	.	.
1D2	I-2 INSTITUT (OP NONSLP)	10,537	100	106	0.3	32	0.2	22	48	.	40
1MHS	I-2 INSTITUT (OP NONSLP)	6,658	100	67	0.3	21	0.2	14	36	.	32
1Z	I-2 INSTITUT (OP NONSLP)	8,976	100	90	0.3	27	0.2	18	36	.	40
TOTAL:		99,041		996							

SMOKE COMPARTMENT NOTES:

1. SEE FLOOR PLANS FOR ADDITIONAL INFORMATION AND LOCATIONS OF FIRE EXTINGUISHERS AND FIRE DEPARTMENT VALVE CABINETS.

LEGEND:

OUTSIDE OF WORK SCOPE

AREAS BEING MODIFIED. 6,111 S.F.

FIRST FLOOR LIFE SAFETY PLAN

01 SCALE: 1/16" = 1'-0"

0" 8' 16' 32'

RENOVATION NARRATIVE:
FIRST FLOOR RENOVATIONS ONLY
NO CHANGE TO OCCUPANCY
NO CHANGE TO EGRESS
NO CHANGE TO MECHANICAL
NO CHANGE TO PLUMBING
ELECTRICAL CHANGES LIMITED TO LIGHTING ONLY.

CONSTRUCTION DOCUMENTS - 100% FINALS FULLY SPRINKLERED

Revisions:	Date

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Drawing Title: FIRST FLOOR LIFE SAFETY PLAN
Approved Project Director: James Zellander
Project Title: A/E AMBULATORY SURGERY IMPROVEMENTS
Project Number: 521-328
Building Number: 0000000000
Location: VAMC - Birmingham, Alabama
Date: 5/23/2014
Checked: bea
Drawn: bea
Drawing Number: A001
Dwg. 014 of 124

Office of Construction and Facilities Management
Department of Veterans Affairs

PLOT DATE: 5/13/2014 10:54 AM P:\984 VA Ambulatory Surgery Improvements\DWGS\984.00_VAMC-BHM-A001-FIRST FLOOR LIFE SAFETY.dwg

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