TABLE OF EXIT CAPACITY							
					HORIZONTAL EXIT		
COMPARTMENT	AREA	OCCUPANCY CLASSIFICATION	SQUARE FEET PER OCCUPANT	NUMBER OF OCCUPANTS	INCHES PER OCCUPANT	INCHES REQUIRED	INCHES PROVIDED
FIRST FLOOR							
COMPARTMENT A	16,523 SF	I-2 INSTITUTIONAL	240	69	2	14	138
COMPARTMENT B	15,863 SF	I-2 INSTITUTIONAL	240	66	2	14	160

GENERAL NOTES:
A. THIS PLAN ONLY SHOWS THE EXTENT OF SMOKE COMPARTMENTS WITHIN THE SCOPE OF WORK.

KEY NOTES:
1. GENERAL CONTRACTOR IS TO FIELD VERIFY, REPORT AND UPDATE SMOKE BARRIERS AS DIRECTED BY VAMC

WALL RATINGS LEGEND:

NOTES:
A. RATED WALL DESIGNATIONS ARE DRAWN THROUGH OPENINGS TO INDICATE THAT THE WALL CONSTRUCTION ABOVE THE OPENING HAS THE SAME RATING AS THE CONSTRUCTION ON EITHER SIDE OF OPENING.
B. THE CONTRACTOR MUST SUBMIT DOCUMENTATION WHEN RATED WALL ASSEMBLY HAS BEEN TESTED AND APPROVED BY AGENCY OTHER THAN UL.
C. THE CONTRACTOR SHALL VERIFY EXISTING RATED WALLS. IF DEFICIENCIES ARE FOUND, THE CONTRACTOR SHALL UPGRADE WALL RATINGS AS ON LIFE SAFETY PLAN A1N AND A1E.

NON RATED SMOKE PARTITION
DOOR AND FRAME - NOT RATED
DAMPERS - NOT REQUIRED
PENETRATIONS/PERIMETER - SEALED
EXTEND AT LEAST ONE LAYER OF GYPSUM WALL BOARD TO DECK ABOVE OR ENTIRE WALL CONSTRUCTION TO SMOKE RESISTANT CORRIDOR CEILING

ONE HOUR FIRE BARRIER
DOOR AND FRAME - 45 MIN. RATING
DAMPERS - FIRE - SEE MECH. CODE
PENETRATIONS/PERIMETER - FIRE CAULKED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

TWO HOUR FIRE BARRIER
DOOR AND FRAME - 90 MIN. RATING
DAMPERS - FIRE - SEE MECH. CODE
PENETRATIONS/PERIMETER - FIRE CAULKED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

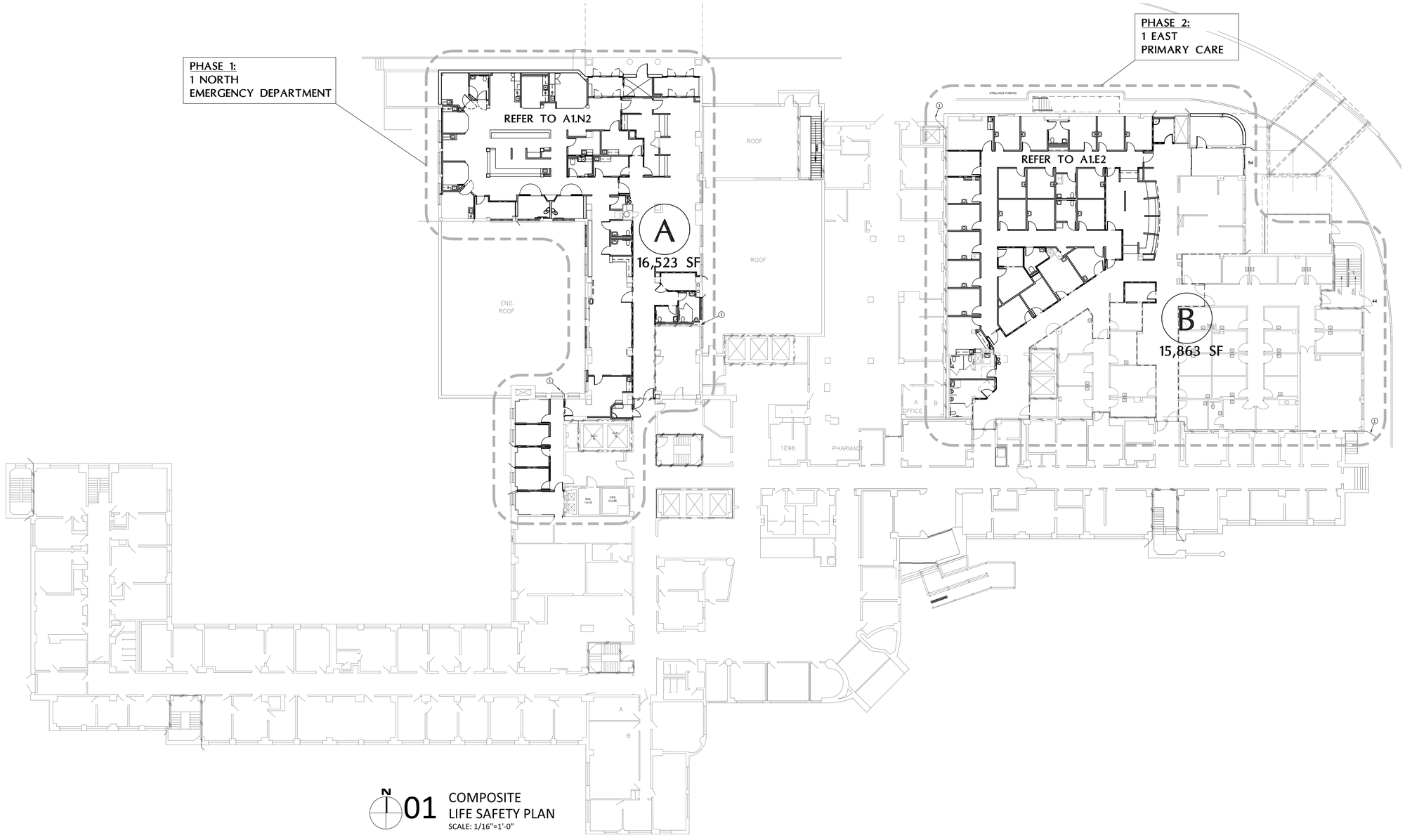
FIRE/SMOKE BARRIER
DOOR AND FRAME - 20 MIN. RATING
DAMPERS - SMOKE - SEE MECH. CODE
PENETRATIONS/PERIMETER - SEALED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

ONE HOUR FIRE/SMOKE BARRIER
DOOR AND FRAME - 45 MIN. RATING
DAMPERS - FIRE AND SMOKE - SEE MECH. CODE
PENETRATIONS/PERIMETER - FIRE CAULKED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

TWO HOUR FIRE/SMOKE BARRIER
DOOR AND FRAME - 90 MIN. RATING
DAMPERS - FIRE AND SMOKE - SEE MECH. CODE
PENETRATIONS/PERIMETER - FIRE CAULKED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

PHASE 1:
1 NORTH
EMERGENCY DEPARTMENT

PHASE 2:
1 EAST
PRIMARY CARE



01 COMPOSITE LIFE SAFETY PLAN
SCALE: 1/16"=1'-0"

KEYPLAN: FIRST FLOOR

Scale: AS NOTED

Revisions:	Date

CONSULTANTS:

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R. WAYNE ESTOPINAL Date No. 19911 REGISTERED ARCHITECT

PROJECT MANAGERS AND ENGINEERS:

TNF A VETERAN OWNED COMPANY
3 EXECUTIVE COURT, UNIT 4
SOUTH BARRINGTON, IL 60010

Drawing Title: COMPOSITE FIRST FLOOR LIFE SAFETY PLAN

Approved: Project Director

Project Title: RENOVATE ED & PRIMARY CARE
Phase 1 & 2

Location: SHREVEPORT VAMC
510 EAST STONER AVE

Date: 01/09/13 | Checked: JAH | Drawn: CSH

Project Number: 667-10-100
Building Number: 1N, 1E
Drawing Number: A0.1
Dwg. 6 of 112

Office of Construction and Facilities Management
Department of Veterans Affairs

VA FORM 08-6231

three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot
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