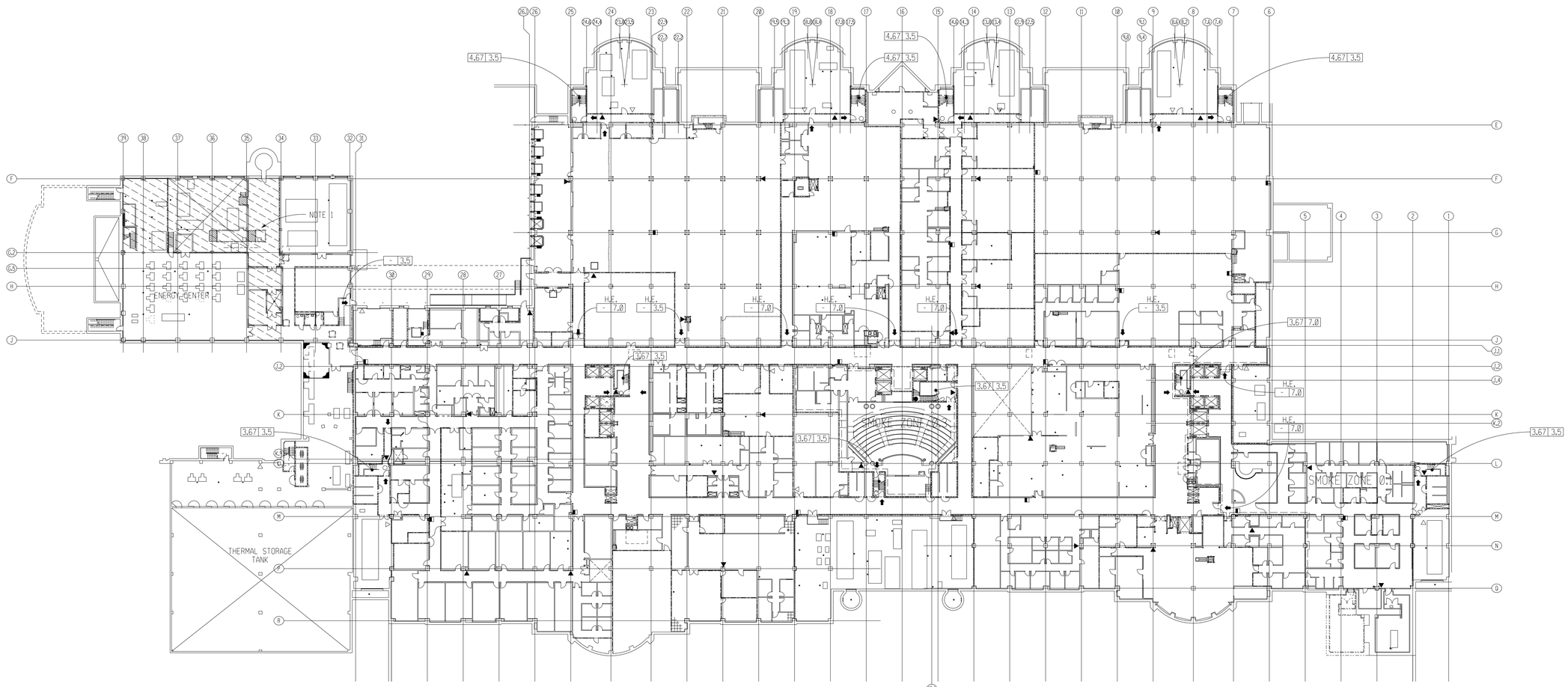


FIRE PROTECTION LEGEND

- SMOKE BARRIER
- ONE HOUR PARTITION
- TWO HOUR PARTITION
- COMBINED ONE HOUR PARTITION AND SMOKE BARRIER
- COMBINED TWO HOUR PARTITION AND SMOKE BARRIER
- GRADE LEVEL EXIT
- DIRECTION OF EGRESS
- STAIR EXIT WIDTH IN FEET
- 3.66 3.5 DOOR EXIT WIDTH IN FEET
- FIRE EXTINGUISHER
- FIRE EXTINGUISHER CABINET
- HOSE VALVE
- HOSE VALVE CABINET
- COMBINATION FIRE EXTINGUISHER AND HOSE VALVE CABINET
- H.E. HORIZONTAL EXIT UNIT

RATED ROOMS 1 HOUR

STORAGE ROOMS, GREATER THAN 100 SF
REPAIR AND ENGINEERING SHOPS
GIFT SHOP STORAGE AREA
MECHANICAL EQUIPMENT ROOMS
FLAMMABLE LIQUID STORAGE
HAZARDOUS STORAGE
CLEAN UTILITY
SOILED UTILITY
TRASH SERVICE ROOMS
LINEN SERVICE ROOMS
CRYOGEN STORAGE (MRI)

RATED ROOMS 2 HOUR

MECHANICAL SHAFTS
VERTICAL SHAFTS
STAIRWAY ENCLOSURE
TRASH SHAFT
LINEN SHAFT
TRASH COLLECTION ROOM (TERMINATION POINT)
LINEN COLLECTION ROOM (TERMINATION POINT)
HORIZONTAL EXIT WALLS
INCINERATORS

NOTES

1. GIRDERS, COLUMNS AND BEAMS SUPPORTING FLOOR ABOVE REQUIRE 2-HOUR SPRAYED-ON FIREPROOFING	REFER TO SECTION 07253 SUBPARAGRAPH 1.02.A Nos. 1,2,3

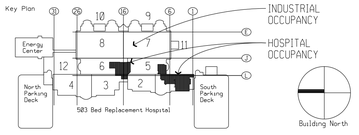
EXISTING SHEET—
FOR REFERENCE ONLY

Revisions	Date

FULLY PROTECTED BY AUTOMATIC SPRINKLER SYSTEM
FINAL SUBMISSION
NOT FOR CONSTRUCTION

SH&G Project No. 4999L

SH&G
Smith, Hinchman & Grylls Associates, Inc.
Architects Engineers Planners
455 West Fort Street, Detroit, Michigan 48226
313/964-3000

Key Plan


Drawing Title
LOWER LEVEL FLOOR PLAN
FIRE PROTECTION
Scale: 1/32" = 1'-0"

Approved: Area Project Manager

Project Title
503 BED REPLACEMENT HOSPITAL

Building Number 100
Checked
Drawn e.
Location Detroit, Michigan

Date 29-91
Project No. 553-080
DRAWING NO. A2-L.0R
Dwg. Or

Veterans Administration

Plot Date: $$$$$DATE$$$ Plot File: $$$$$$$$$$$$$DGNSPEC$$$$$$$$$$$$$ Plot Time: $$$$$$TIME$$$$$$