

FIRE PROTECTION LEGEND

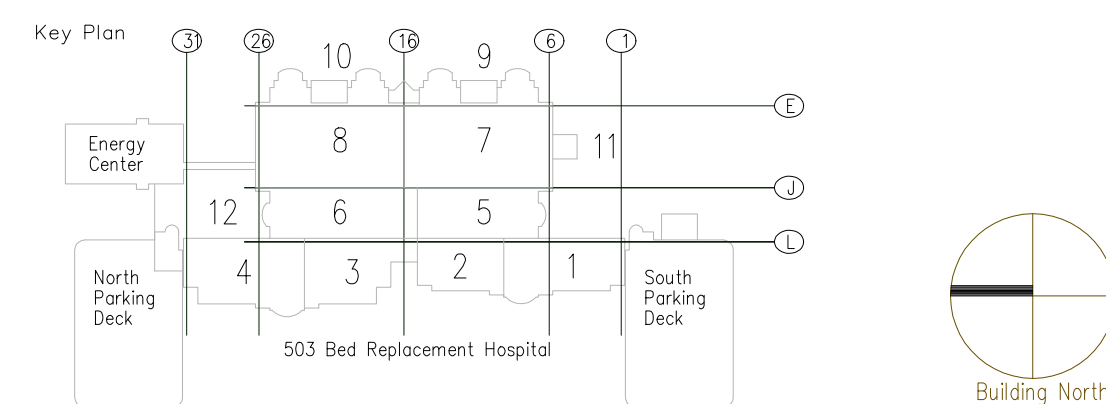
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|---|--------------------------------------|
| SPRINKLER DENSITY BOUNDARY | CYLINDER BANK (WET CHEM. SYS.) |
| FIRE EXTINGUISHER | MANUAL PULL STATION (WET CHEM. SYS.) |
| FIRE EXTINGUISHER CABINET | CONTROL PANEL (WET CHEM. SYS.) |
| DRAIN RISER (VERTICAL) | FIRE DEPARTMENT CONNECTION |
| SHUT-OFF VALVE | CHECK VALVE |
| SPR/STP RISER | |
| COMBINATION FIRE EXTINGUISHER AND HOSE VALVE CABINET | |
| SPR RISER (4) SERVING ATRIUM SPRINKLERS ON 1ST FLOOR (FROM BASEMENT SPR SYSTEM) | |
| FS | FIRE PROTECTION SUPPLY |

NOTES:

- SPRINKLERS SHALL BE OF THE QUICK RESPONSE TYPE.
- FOR STAIRWELL RISER LOCATIONS REFER TO DWG. SERIES A6-1
- WATER SPRAY NOZZLES SHALL BE PROVIDED IN KITCHEN HOOD EXHAUST DUCTS. (REFER TO MECHANICAL DRAWINGS H-5 SERIES FOR DUCT RUN.)
- KITCHEN COOKING AREAS SHALL BE PROVIDED WITH A WET CHEMICAL FIRE SUPPRESSION SYSTEM. (BY OTHERS)
- TRASH AND LINEN CHUTES SHALL NOT BE SPRINKLERED.
- SPRINKLERS SHALL BE PROVIDED IN ETVS SYSTEM HORIZONTAL RUNS IN THE INTERSTICE. SPRINKLERS SHALL BE SUPPLIED FROM ZONE CONTROL VALVES AS SHOWN ON DWGS. (REFER TO DWG. SERIES A8-1)

SH&G

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Drawing Title
**FIRST FLOOR PLAN
FIRE PROTECTION**

Scale: 9" = 1'-0"
Approved: Area Project Manager

Project Title
**503 BED REPLACEMENT
HOSPITAL**

Building Number
100
Location
Detroit, Michigan

Date
4-29-91
Project No.
553-080
Drawing No.
F5-1.0
Dwg. Of

**Veterans
Administration**