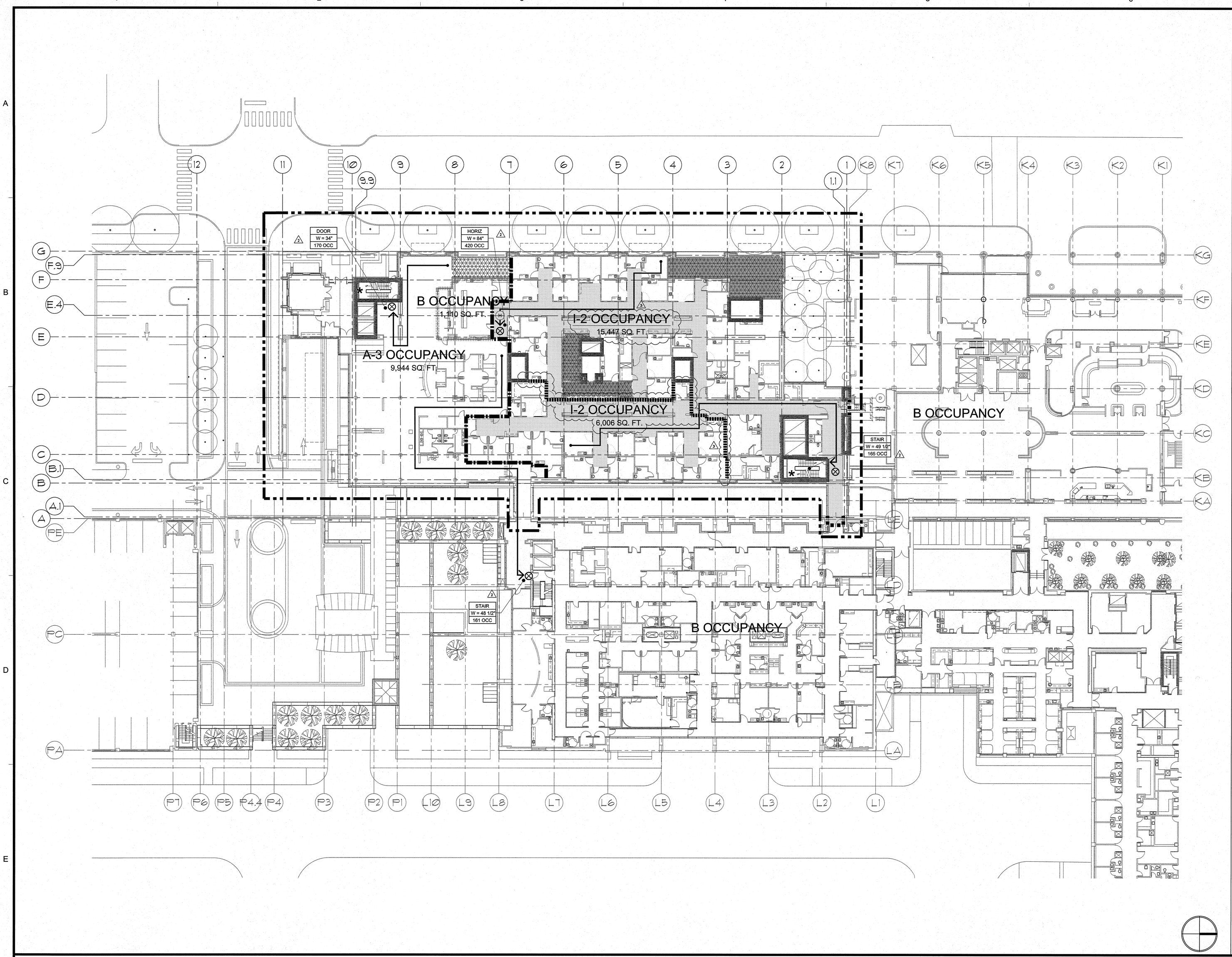

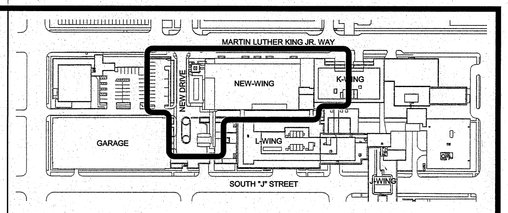

KEY PLAN

GENERAL NOTES

A. TOTAL OCCUPANTS OF NEW AND REMODELED AREAS = 782 (SEE SHEET FLS 03a)

B. TOTAL EXIT CAPACITY AVAILABLE TO OCCUPANTS = 916

LEGEND

- HORIZONTAL EXIT
- EXIT ACCESS
- EXIT DOOR
- * STAND PIPE (PROVIDE IN EACH REQUIRED STAIR)
- AREA OF WORK
- 2-HOUR FIRE BARRIER AT SHAFT/EXIT (706) STAIRS. DUCT PENETRATION: 90 MIN F/S DAMPER, DOOR: 90 MIN F/S AT SHAFT, 90 MIN F AT STAIR
- 2-HOUR FIRE BARRIER AT HORIZONTAL EXIT (706). DUCT PENETRATION: 90 MIN F DAMPER, DOOR: 90 MIN F RATED
- 2-HOUR FIRE BARRIER OCCUPANCY/SMOKE COMPARTMENT (706). DUCT: 90 MIN F/S DAMPER, DOOR: 90 MIN F/S RATED
- 1-HOUR FIRE BARRIER OCCUPANCY SEPARATION. DUCT: 90 MIN F DAMPER, DOOR: 45 MIN F RATED
- 1-HOUR FIRE BARRIER, INCIDENTAL USE SEPARATION (TABLE 508.2). DUCT: 90 MIN F/S DAMPER, DOOR: 45 MIN F/S RATED
- 1-HOUR SMOKE BARRIER / SMOKE COMPARTMENT (709). DUCT: 90 MIN F/S DAMPER, DOOR 20 MIN F/S RATED
- SMOKE PARTITION AT SUITE BOUNDRY (710). DUCT: SEALED AROUND NO DAMPER (710.7), DOOR: NON-RATED (407.3.1)
- SMOKE PARTITION AT CORRIDOR (710). DUCT: SEALED AROUND NO DAMPER (710.7), DOOR: NON-RATED (407.3.1)
- INCIDENTAL USE - 1-HOUR (TABLE 508.2) (NFPA 18.3.2.1)
- INCIDENTAL USE - SMOKE (TABLE 508.2)

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REGISTERED ARCHITECT 4297 HERB K. GIFFIN STATE OF WASHINGTON

MultiCare

EMERGENCY DEPARTMENT & CANCER CENTER EXPANSION

TACOMA, WASHINGTON

1 CCD 04	12-17-2008	
2 CCD 07	02-20-2009	
3 CCD 10	04-03-2009	

Date	09-26-2008
Scale	1" = 20'-0"
Drawn By	JLC
Job No.	4034

3rd Floor
Fire & Life Safety

FLS
03