SITE OPTION D

MAP/PLAN LEGEND

Building Entry
Public Route
Service Route
Demolition
New Buildings
Existing Buildings
Parking



Figure 9: Vicinity Map

DESCRIPTION

This option is located in the southwest corner of the WSH Lakewood campus and east of the location of Building 27. The following existing buildings will require demolition for this option; 10, 11, 12, 13, 15, 21, 23, 24, 25, 26. The following existing buildings will require relocation for this option; 14B.

COSTS

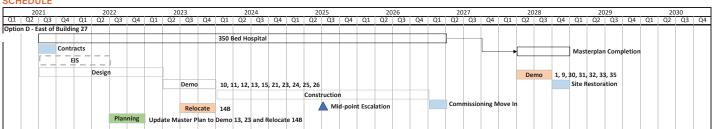
More demolition, longer schedule compared to the Predesign option. To move the staff parking closer to the building entries would add structured parking cost of \$37,580,000 to the Total Cost of this option.

Baseline Cost	\$604,049,000
Add Demolition	\$384,063
Add Interim Support	\$13,662,306
Add Escalation (Demo)	\$6,180,954
Move Morgue 14b	\$500,000
Total Cost	\$624,776,322
Cost Premium	\$20,727,322



Figure 10: Site Plan

SCHEDULE



ADVANTAGES

- Preserves Building 27
- · Preserves interim support buildings

DISADVANTAGES

- Building 27 beds not improved
- · Restricted circulation to the building
- · Distance to parking from building entries
- Parking not distributed at multiple building entries
- Construction disruptive to occupants of Buildings 20 and 27
- Additional demolition
- · Longer schedule and higher cost
- Masterplan update required
- All vehicles from Sentinel Drive
- · Requires relocation of Building 21 occupants

UNCERTAINTIES / RISK

- Update to Masterplan to relocate buildings
- · Occupants of Building 21 might not be relocated on time
- · Requires enabling projects
- Fire separation distance at Building 27 needs review