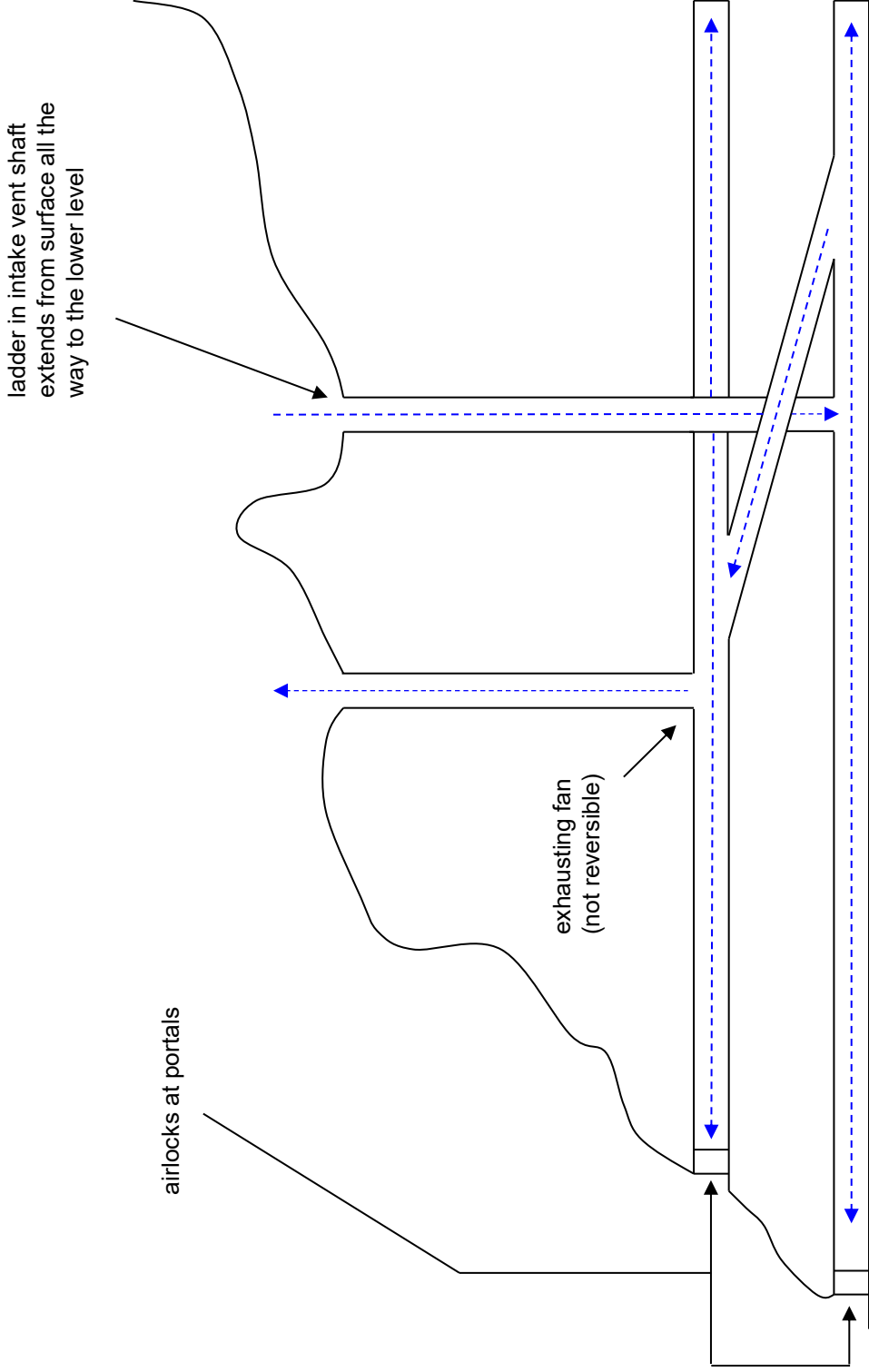
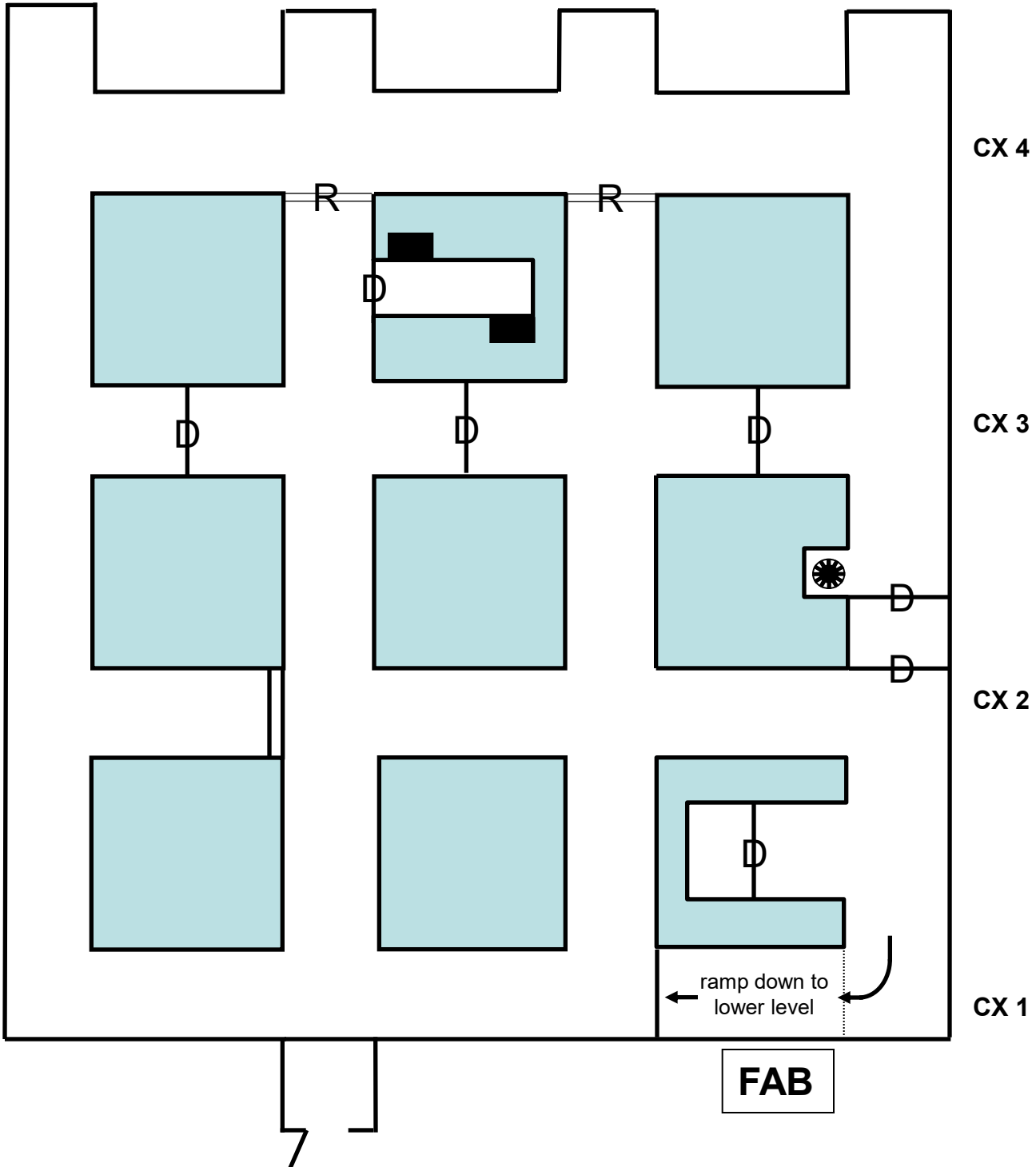


VENTILATION



Airflow is down the intake vent shaft to the upper level, then continuing down to the lower level. An airdoor on the upper level prevents air from the intake vent shaft from actually traveling out onto the upper level. Once on the lower level, air is coursed through the workings, and then directed up to the upper level via the ramp. Once on the upper level air is coursed through the workings, and then directed up the upcast shaft. The main fan is located at the bottom of the upcast shaft. Auxiliary and booster fans are used wherever necessary, and are moved frequently.

Judges Map – 100 Level



Entry 1

Entry 2

Entry 3

Entry 4

FAB

7

ramp down to lower level

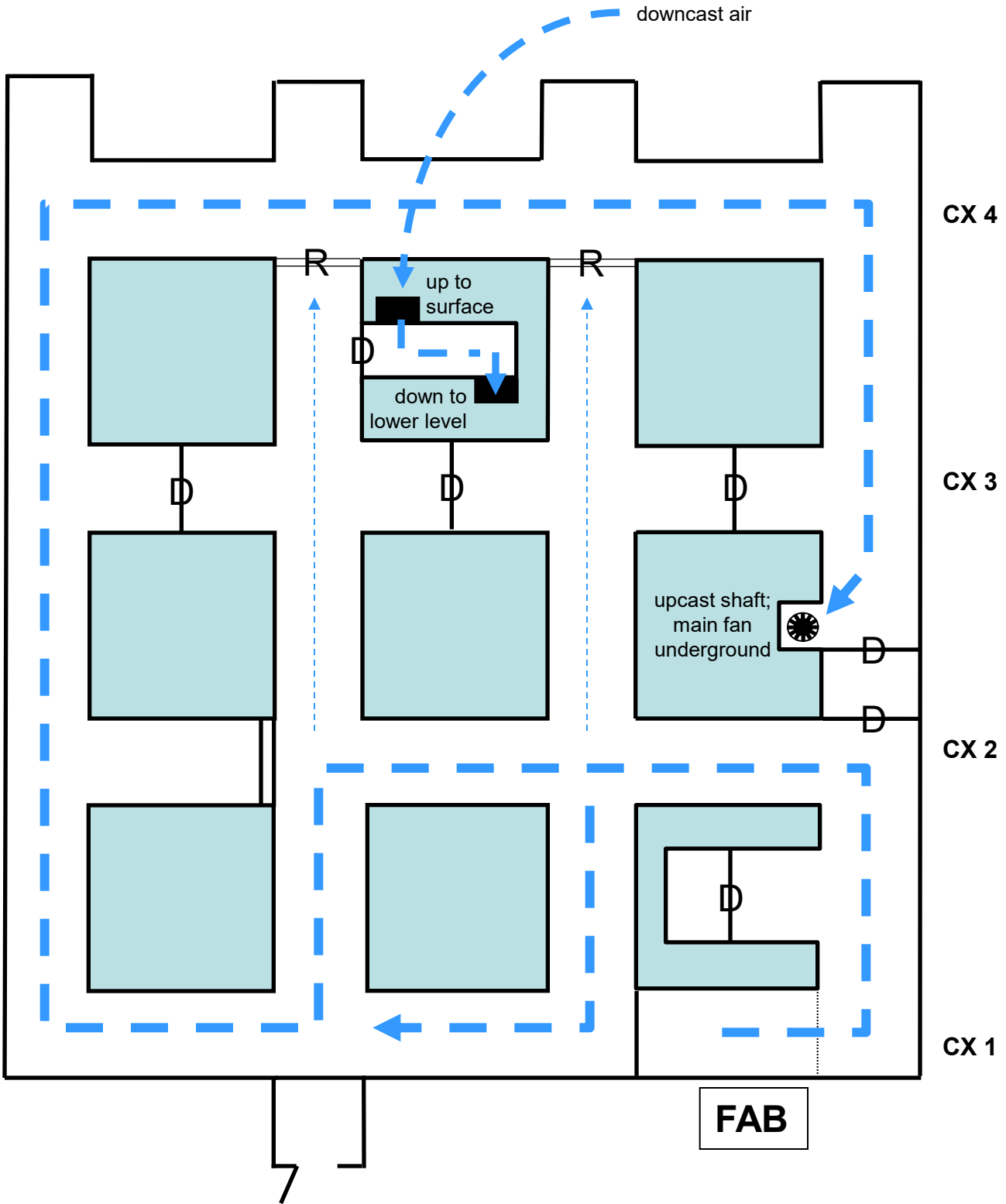
CX 4

CX 3

CX 2

CX 1

VENT MAP - - UPPER LEVEL



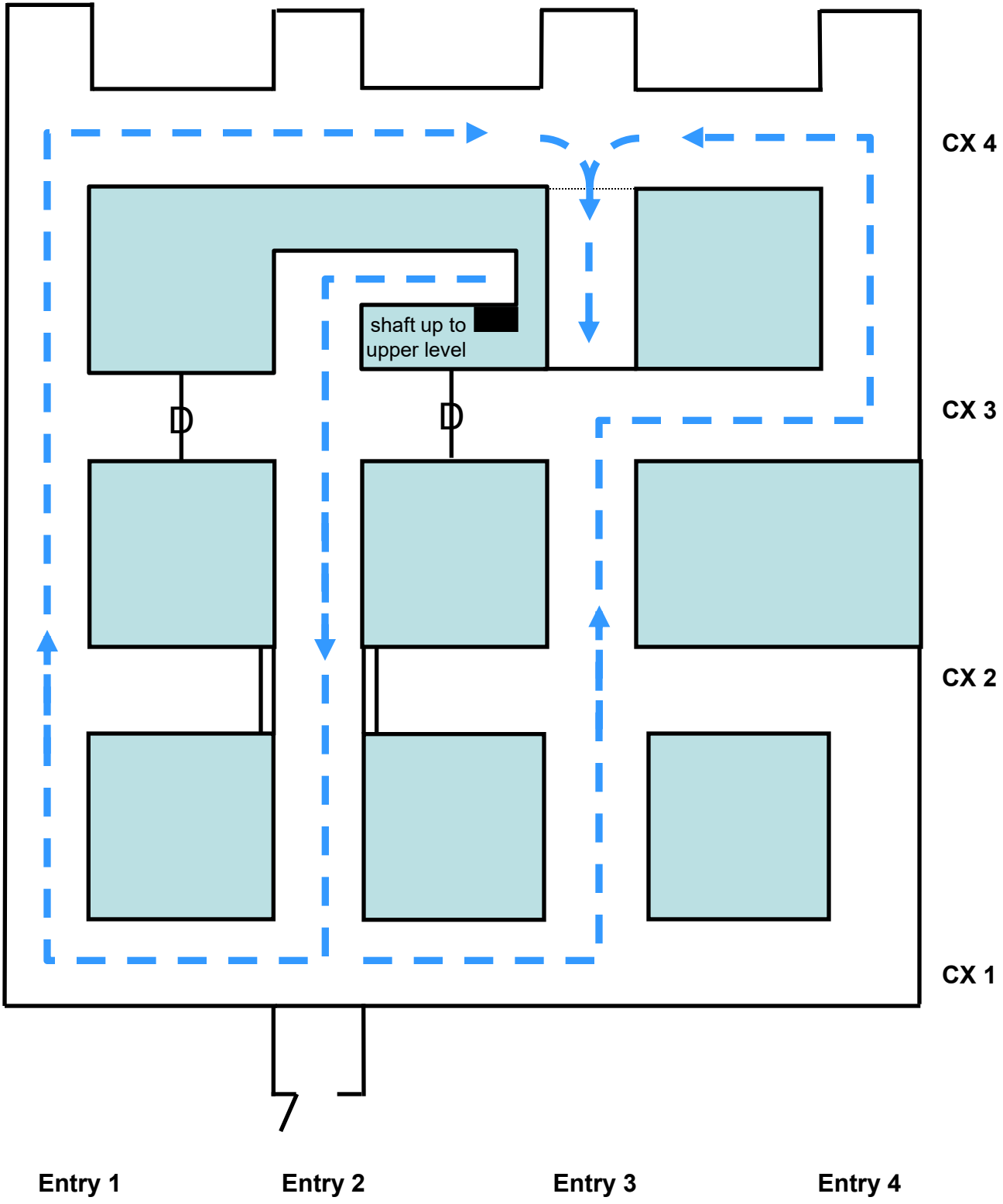
Entry 1

Entry 2

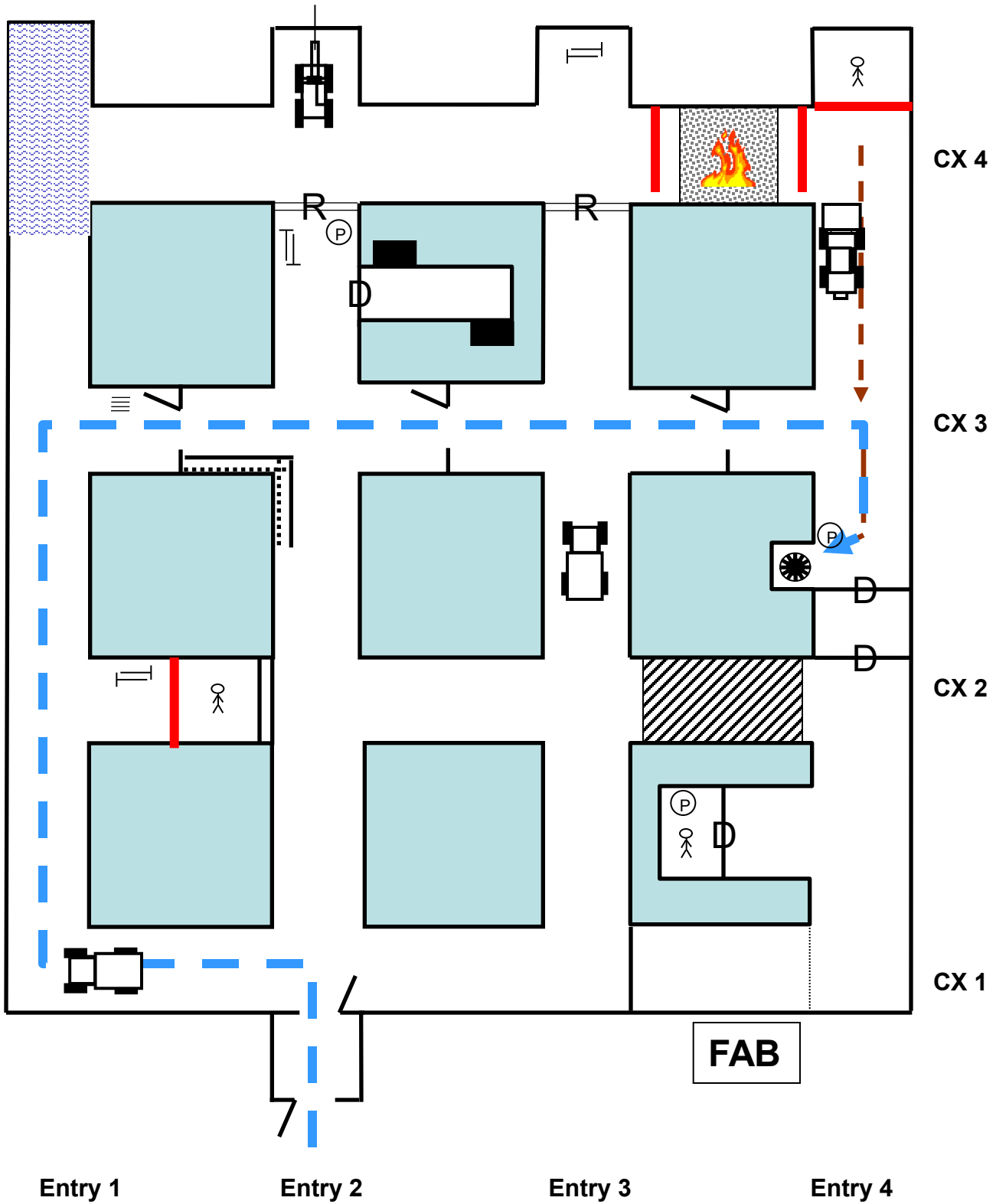
Entry 3

Entry 4

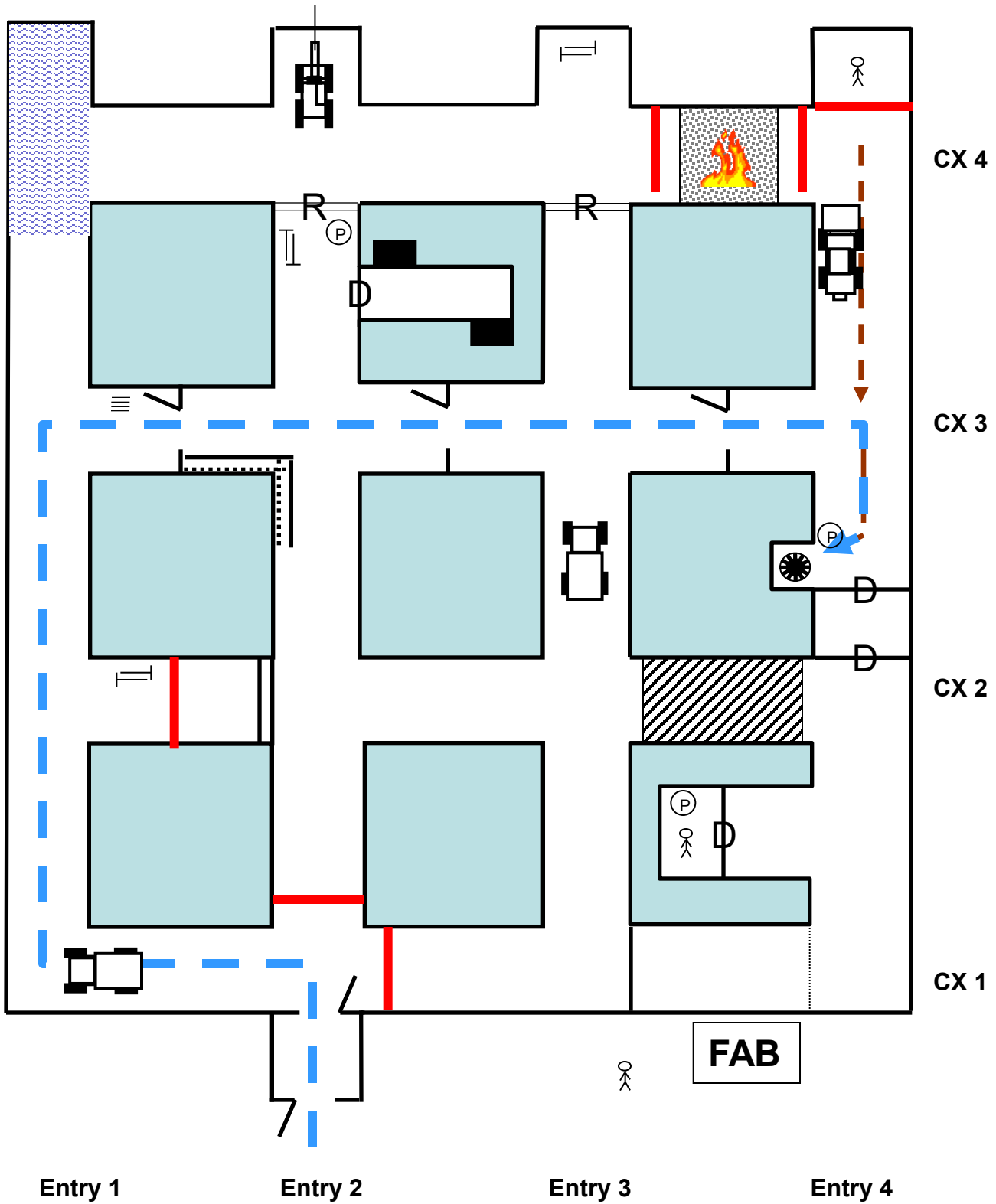
VENT MAP - - LOWER LEVEL



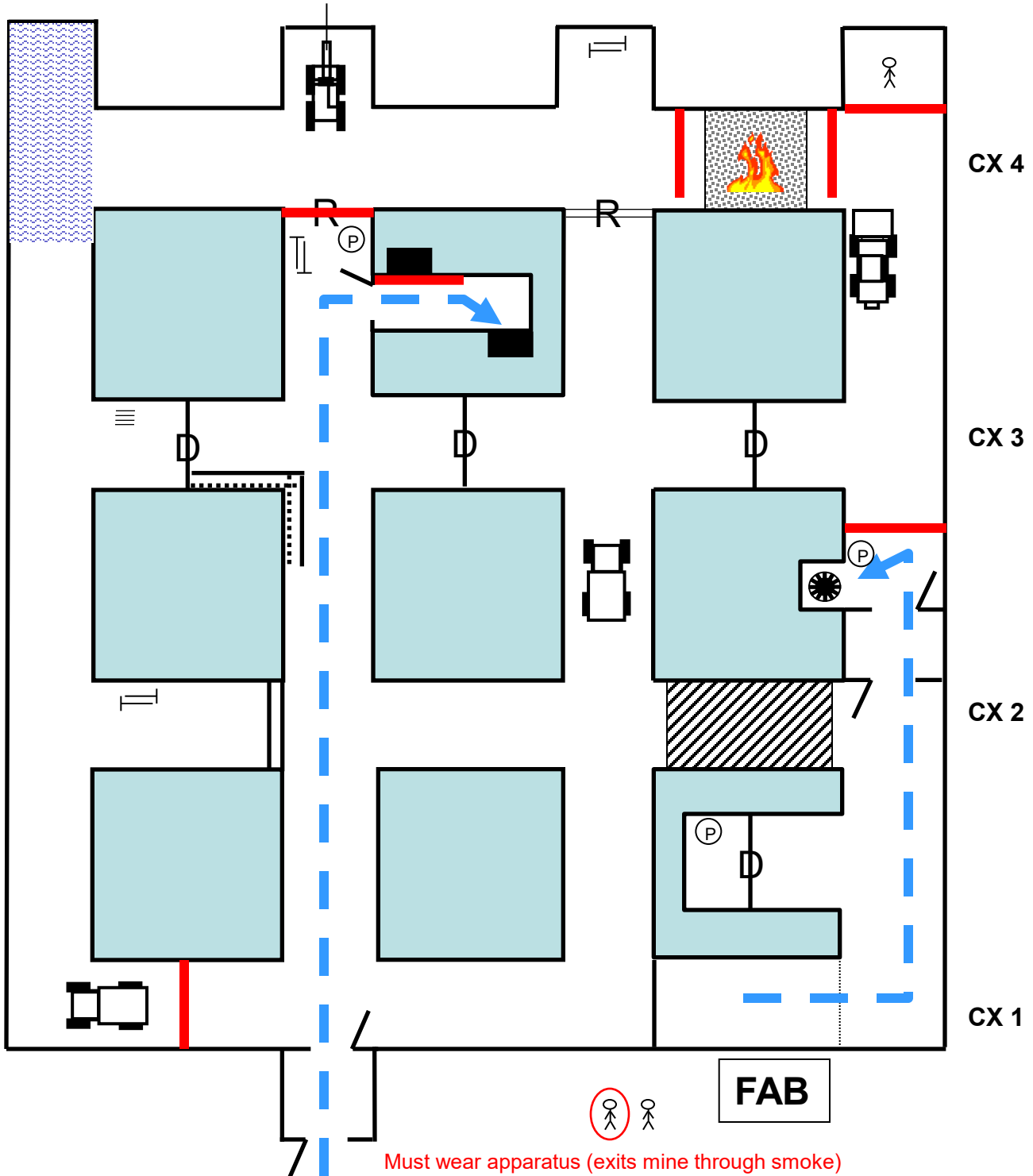
SOLUTION MAP 2



SOLUTION MAP 3



SOLUTION MAP 5



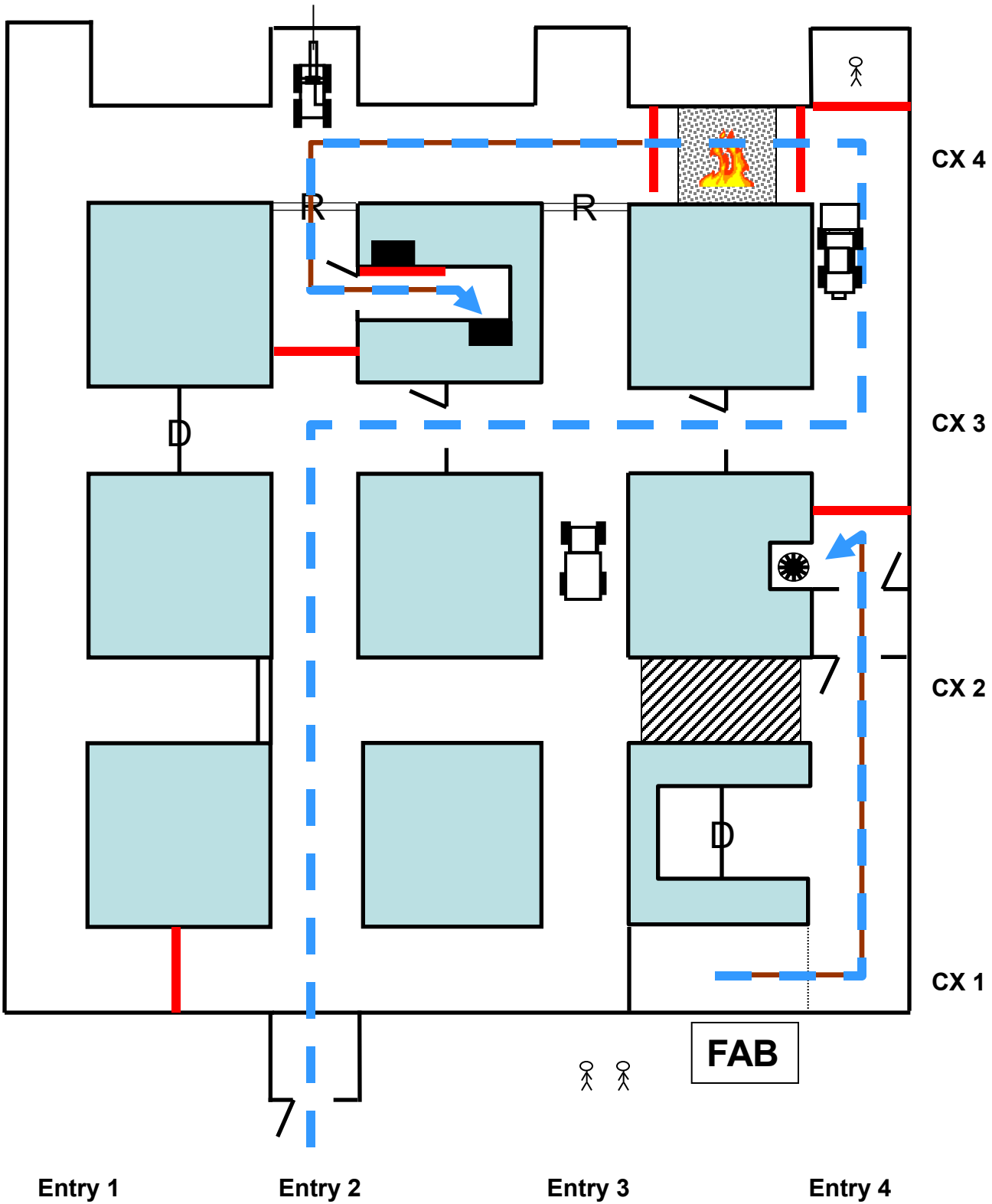
Entry 1

Entry 2

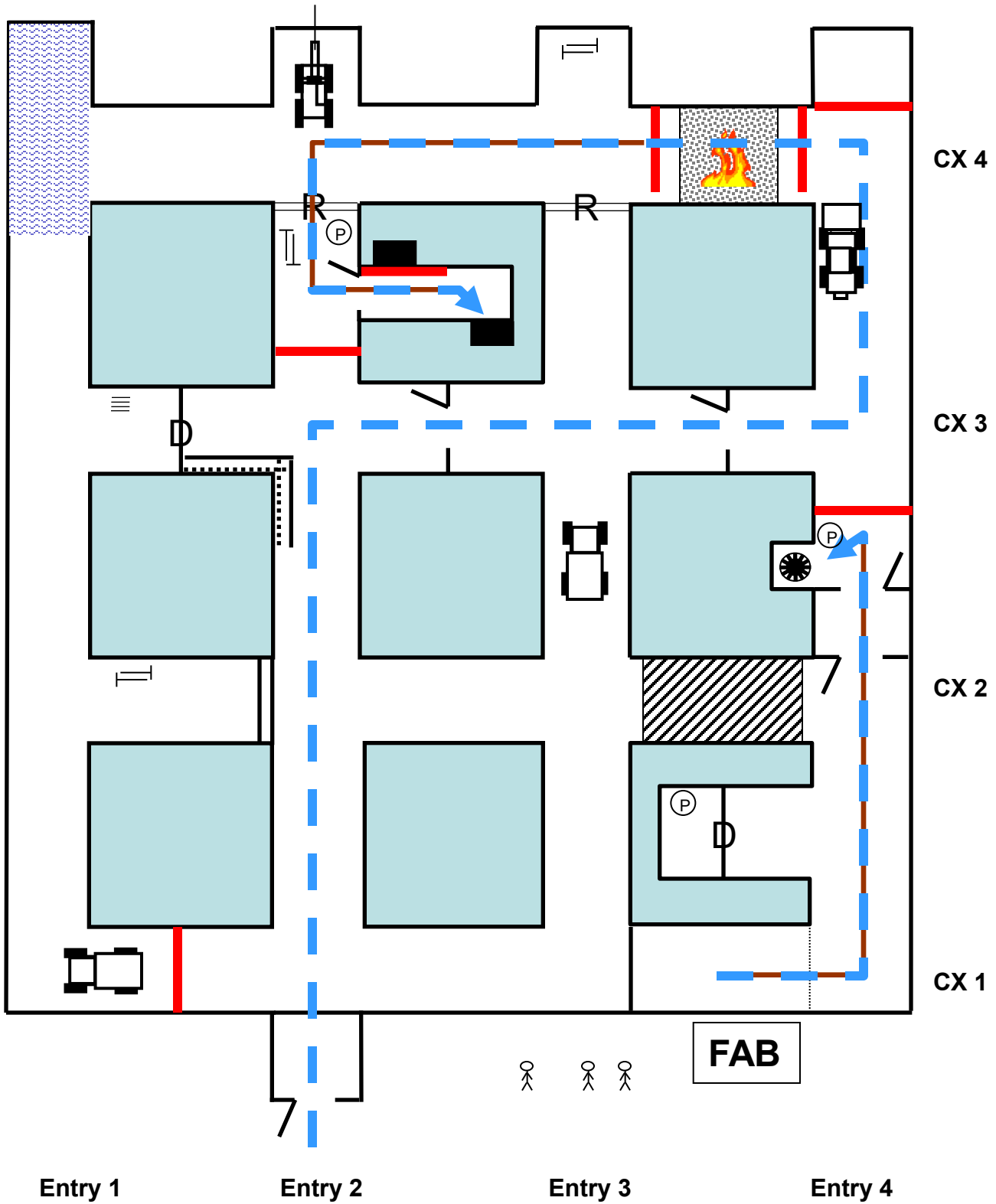
Entry 3

Entry 4

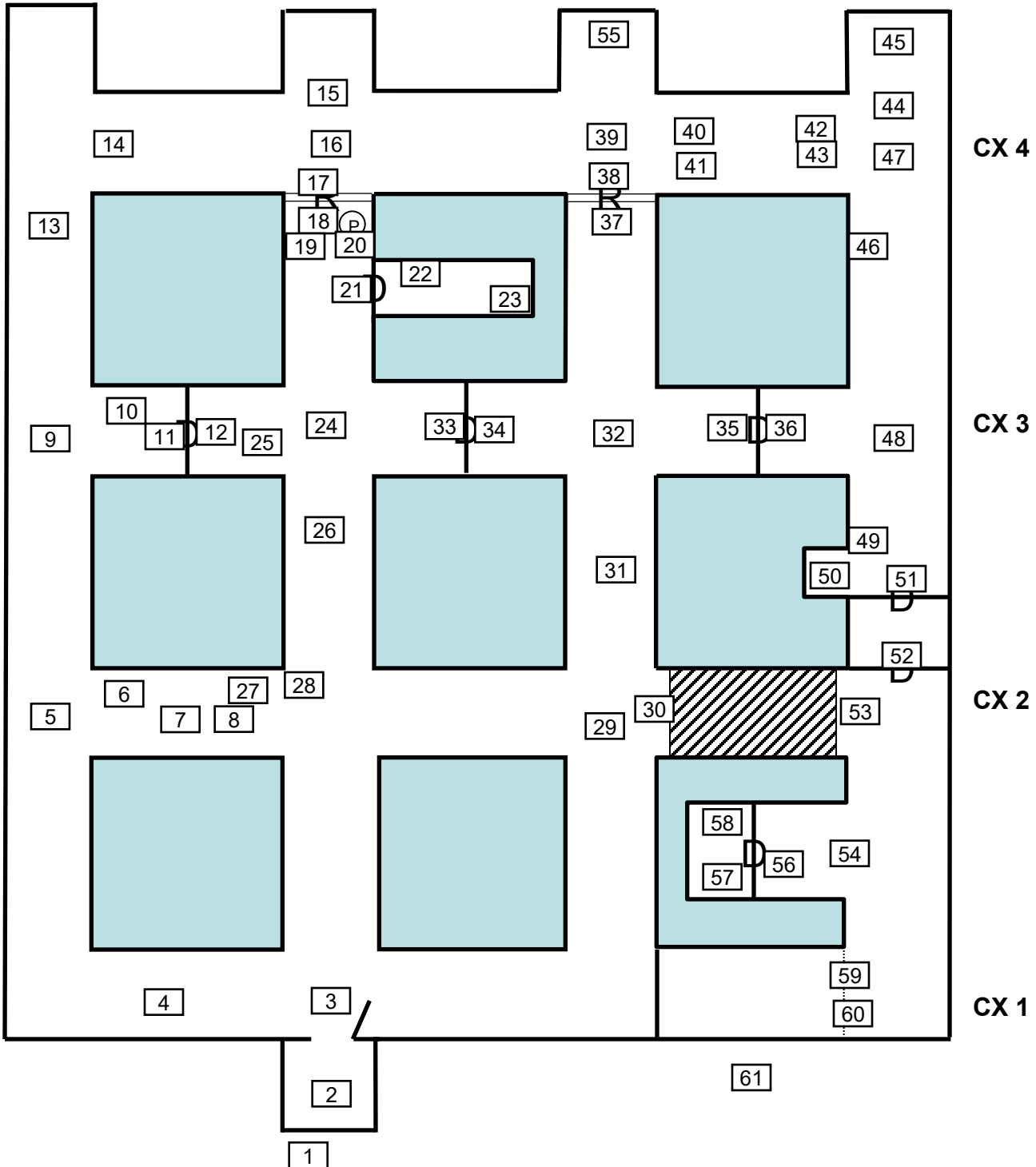
SOLUTION MAP 6



COMPLETED PROBLEM



Placard MAP



Entry 1

Entry 2

Entry 3

Entry 4

