



Tunnel A This short segment of tunnel exits from the F level basement of the Hammerschlag, and carries steam to the Bureau Mines. The tunnel doesn't connect to the Bureau of Mines buildings; there is actually a large hillside there, next to the new Physical Plant building. The tunnel ends in a door that is welded shut, facing out into Panther Hollow. The entrance in Hammerschlag is a locked set of steel double doors, just on the right as you exit the elevator.

A1 This entrance faces Panther Hollow; it is a steel door (welded shut) that is partially over the hillside behind Hammerschlag.

A2 This entrance is through a set of locked steel double doors on F Level of Hammerschlag. It is just past the elevator, on the right.

Tunnel B This tunnel connects a lab in the basement of Scaife to a Physical Plant area at an E level of Hammerschlag. There is a manhole cover in the road behind Hammerschlag that lies right over this tunnel – it is hot to the touch. This indicates that there may be some leakage or venting from the pipes into the tunnel itself. The door of the Physical Plant area had a broken window as of 3/28/99. To find the door, you must descend the stairs that begin on Hammerschlag D Level (Scaife side)

B1 This entrance is through a Physical Plant area on E Level of Hammerschlag. The door of the Physical Plant area had a broken window as of 3/28/88. To find the door, you must descend the stairs that begin on Hammerschlag D Level (Scaife side)

B2 This entrance is probably a floor grate in a basement lab in Scaife.

Tunnel C This is the main supply tunnel for the majority of campus. It is quite log, running from Wean, up the Mall, under CFA, under Margaret Morrison Street and ends at the gym. It has a number of branches, going into CFA, the Gym, Margaret Morrison, and Doherty. The height of the tunnel varies dramatically, from several feet above your head to requiring a low crouch. It has a significant slope, raising as it approaches Doherty from the Gym and Descending towards Wean. It also has the largest number of entrances, with at least eight (shown on the maps).

C1 This entrance is along the Mall-side wall on Doherty B basement. There are many doors along this wall; most of them are closets. This particular door is about 30 feet up from the start of 4th floor Wean. It is usually locked, but not always. (It is also not a particularly robust lock).

C2 This entrance is probably the most conspicuous of all. It is a steel hatch cover, lying right at the intersection of two heavily traveled footpaths, and is in full view from every direction (including the CMU Security Office). It is likely not locked, but you would need a special square-end tool to turn the latch.

C3 This entrance is a steel hatch cover in the middle of the basement hallway in CFA. The tunnel it leads into is only about three feet high, and is quite cramped. It is not locked, but is latched, and a special square-end tool is needed to open the latch.

C4 This entrance is a swinging grating mounted vertically in the wall underneath the first floor CFA steps (facing GSIA/HUNT). If you exit through the basement doors on this side, you will be staring right at it. It is covered with a large piece of cardboard, and usually with posters as well. It was not locked in the past, but held shut with a rod passed through the latch. In the past few months, though, it has been locked with a sturdy BEST lock.

C5 This entrance is a wooden door on the first basement level of the Margaret Morrison Hall. Take the steps down one level from the ground floor, and walk over towards the tennis-court side. The door is immediately to your left.

C6 This entrance is a wooden door on one of the lower levels of the Gym. It is

locked from the outside, and it may not even be in a publicly accessible area.

C7 This entrance is a door that faces into the Robotics wing; as a result is heavily alarmed, and there are warning signs to that effect.

C8 This entrance is a steel grating mounted in a concrete base on the hillside behind the Studio Theater. It is immediately adjacent to the handicapped access ramp that comes up from the parking lot. It is not locked, but latched, and a special square-end tool is needed to open the latch.

Tunnel D This tunnel runs the length of Doherty Hall underneath the floor of B basement. It is unusual in that it is not on the bottom floor of the building; there are two more sub-basements below it.

D1 This entrance is a steel grating mounted in the floor near the connection between Wean and Doherty. It is painted yellow, so it is not difficult to spot, although there are often barrels or cleanup carts parked on top of it. It is not locked, but latched and a special square-end tool is needed to open the latch.

D2 This entrance is a door to a stairwell leading down into the tunnel, along the Mall-side wall of Doherty B Basement. The door faces towards Wean, and is easy to miss unless you are looking for it. It is securely locked, but there is a hole in the plaster ceiling of the stairwell, and it might be possible to enter through it.

Tunnel E This tunnel runs the length of Porter/Baker, underneath the first floor. Since the hallway is sloped, the tunnel runs just below ground level the entire way. There is a similar structure underneath the second floor, although it cannot properly be called a tunnel, since it is above ground. It is really a cable and plumbing conduit, but there is so much space between the floors that one can almost stand up in it. There are metal hatch covers embedded in the second floor, and one can easily lift them up and take a look when waiting around in the hall.

E1 This entrance is a door that borders the Bookstore stockroom. It is heavily alarmed. A group of about 20 SAE Pledges were caught there in 1987, having set off the alarm. It is unknown if any disciplinary action was taken against them.

E2 This entrance is a pair of black metal gratings set into the tile of the first floor (along the right hand side as you walk towards Porter). They are quite heavy, but are unlocked and unlatched.

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Tunnel F This tunnel includes the Hammerschlag boiler room, which occupies all of D level underneath the front poring of the building. Its dimensions are roughly 150 feet long by 60 feet wide; the Tartan describes it as "something akin to the set of 'Journey to the Center of the Earth'". The construction of the Robotics wing of Wean Hall severed the connection between tunnel (F) and the main campus tunnel (C). There also appears to be no connection between this tunnel and the Porter/Baker tunnel.

F1 There may or may not be an entrance here. If there is, it would likely be a door adjoining the Hammerschlag side of the Robotics Wing.

F2 This entrance is probably a door in the lower level of Porter (Physical Plant area). It is unlikely to be alarmed since it is probably used fairly frequently.

F3 This entrance is a door on the C level Hammerschlag hallway, bordering the Mech, E. labs. It is securely locked, as it leads directly down to the boiler room.