

Confined Space Entry & Tunnel Safety – Appendix E: Confined Space Index – CLIMB Center

The following table provides index and initial space classification for spaces at CLIMB Center. The numbers noted are related to notation on maps.

Map Location #	Building/Location	Space Type or Name / Conditions	Classification
100 - Vault with Single / Double and Triple Square Covers			
Outside locations throughout the campus includes: Backflow Preventer Vaults, FDC valves and electrical vaults			
101	Parking Lot at Exit on Clay St. along the sidewalk.	Fire Water Vault with valves and backflow	PERMIT / ALTERNATIVE
102	Exit on Clay Street. In the sidewalk (blue markings).	City of Portland Water Vault may be responsibilities by PCC for backflow preventer testing.	PERMIT / ALTERNATIVE
103	Exit on Clay Street. East of the Climb Center Exit Sign in the Sidewalk.	Telephone Vault (may involve TSS / IT.	PERMIT / ALTERNATIVE
104	On the Clay Street south of the sidewalk in the barkdust.	High Voltage Vault.	PERMIT - ONLY HIGH-VOLTAGE qualified electrical workers.
NO storm water manholes as bio-swale controls storm water.			
Sewer manholes are responsibility of the local City of Portland Environmental Services.			
200 - HVAC			
201 & 202	Two large HVAC plenum/filter housing.	Roof units within the building penthouse, which have both 3/4 sized door entries into the supply side and hatch entry openings to the plenum ductwork for access to fire dampers.	Confined Spaces but NON-PERMIT required (lockout procedures for access to sections of the fan housing)
203	Fire damper hatch opening.	The fire dampers are accessed from outside the confined space.	NON-PERMIT
Boiler Systems			
NEW boilers are NOT confined spaces & cannot be entered. Ductwork is also too small to enter.			
300 - Tanks			
	None		