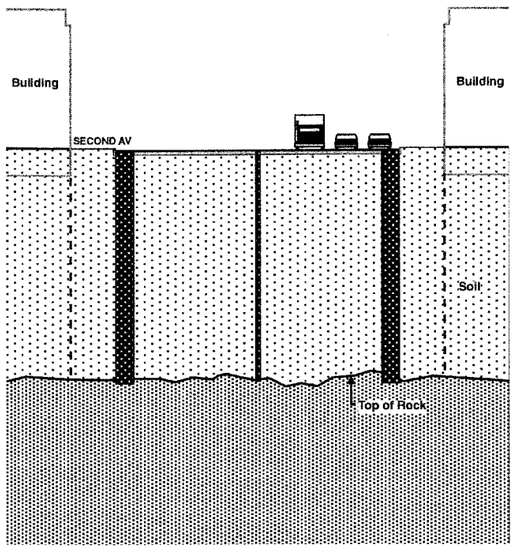
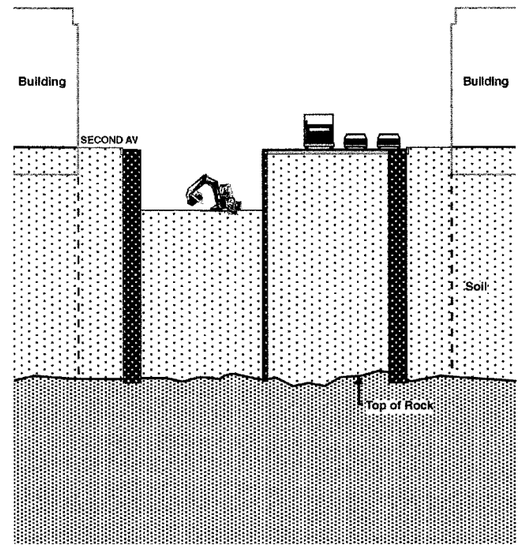
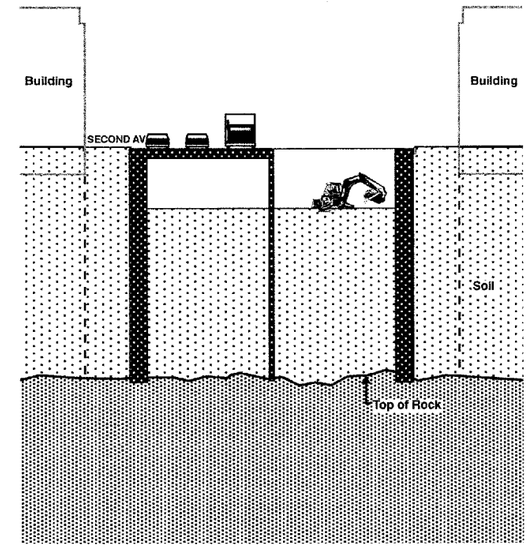
1. Relocate utilities. Build retaining walls and install center piles.



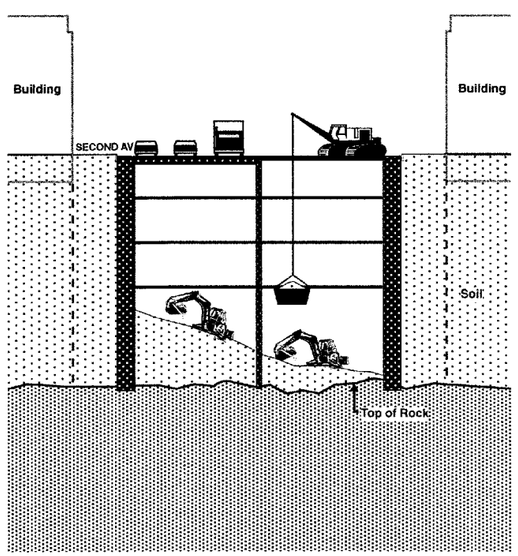
2. Excavate half of avenue to sufficient depth to deck over.



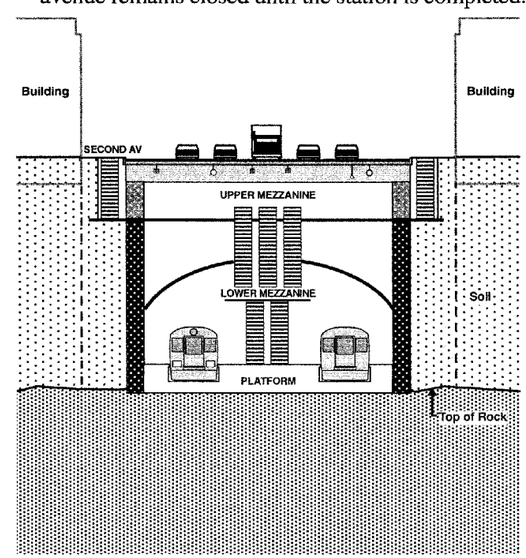
3. Traffic is switched to opposite side and second half is excavated.



4. Excavation continues with half of avenue closed. Spoils and materials are transported through the uncovered portion of the avenue.



5. Utilities are replaced. Mezzanines and station platforms are constructed and mechanical and electrical equipment is installed. Approximately half of the avenue remains closed until the station is completed.



Not to Scale

Figure 3-7
Conceptual Cut-and-Cover Station Construction, Section View