



Tight Access Rockbreaking with excavator for underhouse extension - shows job start to finish

- Shows job step by step -



1. Backing Excavator through narrow doorway to small underhouse space to start rock excavation



2. Start Job- Small space originally started with. Need to break through dense rock to create space for extra rooms



3. Example of depth and height of dense rock to be removed while still supporting weight of 2 storey house above



4. Very tight space just enough room to turn bucket of excavator to drop rock onto conveyor





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5. Dropping rock onto conveyor belt, which runs from small underhouse entry out through garage to tipper truck



6. Conveyor belts run from underhouse doorway through garage and drop excavated fill into tipper truck



7. Starting to get deeper underhouse



8. Maneuvering excavator through small space created



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9. Support posts being placed as excavation gets deeper



10. Rock Dust and low visibility. Fans brought in to create some ventilation



11. Finished product- Area cleared after excavation with rock breaking and removal



12. Finished product- Area cleared after extensive rock breaking and removal





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13. Finished product - area cleared and space ready for a new room to be installed