

WHEN ONE MACHINE CAN DO THE WORK OF SIX MEN

HACKING A WALL



THE OLD WAY (above): Workers using jackhammers to take down a wall. It is labour intensive and workers risk having parts of the wall collapse on them.

THE NEW WAY (right): A state-of-the-art crusher. One worker controlling the machine can now do the work of between six and 10 men. It is also safer because it is remote-controlled.



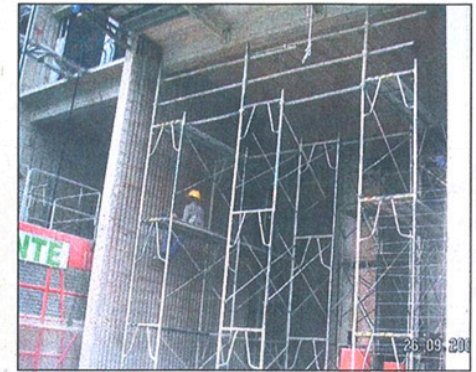
INSTALLING A BATHROOM

THE OLD WAY (right): Workers doing piping and electrical works, wall installation, painting, tiling and other installation works on site.

THE NEW WAY (far right): A prefabricated bathroom is assembled in a factory and then hoisted up into the building by a crane. This results in manpower savings of 30 to 50 per cent.



ACCESSING HIGH AREAS



THE OLD WAY: Workers must first construct scaffolding inside the building to access areas with high ceilings.



THE NEW WAY: A scissor lift reduces the amount of manpower required by 20 to 30 per cent.