

Victoria Mill

Construction Method Statement for Brick Arch Removal

The method below describes the works required to remove the brick arches to form the new smoke riser at the above project.

- Install scaffold crash deck below area of brick arch to be removed
- Stitch drill line to release bricks between arch to be removed & arch to remain
- Carefully remove line of bricks adjacent remain arch
- Once these bricks are removed using light duty mechanical breaker, remove remaining area of arch to be removed.
- Clean away all accumulated builders waste/rubble.
- Construct new drylined shaft walls to form smoke riser
- Install new retaining steel to end of existing brick arch
- Remove scaffold crash deck

The above process is then repeated at each floor level until the smoke riser shaft is fully constructed