



1. Bay lengths not to exceed 1.2m subject to integrity of structure
2. A minimum of 2 bays to be left between excavations
3. Adjacent bays not to be excavated until at least 24hrs following completion of dry packing
4. Depth of excavation to be to the satisfaction of the Engineer, Building Inspector and / or 500mm below the lowest root
5. Bottom of excavation to be free of water and deleterious materials
6. Underside of footing to be cleaned prior to concreting and dry packing
7. All temporary works to be inspected daily prior to work commencing
8. Backfill in green areas to be selected spoil material and well compacted
9. Backfill in paved or hard areas to be MOT type I well compacted
10. Concrete to be 35N/mm² at 28 days
11. Dry pack to be 2:1 sharp sand:cement and well rammed

14 GLOUCESTER CRESCENT,
LONDON, NW1 7DS
Mass concrete underpinning scheme



Drawn | SJT | Ref | 5247 | No. | 01 | Date | 23-07-19