Project: 41-42 Chester Terrace

Contractor: Trenchco Ltd

Construction Methodology: <u>Top Down Method</u>

Sequence of Works:

- 1. Site mobilisation and Set up.
- 2. Remove trees/shrubs etc. from North garden
- 3. From access for mini rigs and mini excavator etc through existing boundary wall.
- 4. Locally break-out existing slab or any obstructions.
- 5. Level site in preparation for Piling Rig.
- 6. Complete contiguous and load bearing piles construction
- 7. Cast Ground Floor slab (Leaving moling holes)
- 8. Commence excavation to formation level
- 9. Install temporary frame at low level if required
- 10. Install below ground drainage
- 11. Cast basement slab
- 12. Form New link to existing basement
- 13. Form Internal Walls to new basement
- 14. Infill Ground slab and make good
- 15. Remove Temporary Works
- 16. Make good & demobilise