

26 Sheldon Avenue

The Gantt chart illustrates the construction schedule for a building project, spanning 72 weeks (W1 to W72) and 12 months (M1 to M12). The tasks are organized into three main phases: Foundation and Early Structure (red bars), Main Structure and Roof (blue bars), and Finishing and Completion (red bars).

Foundation and Early Structure (Red Bars):

- 3 Site setup
- 5 Pile probing
- 6 Lay piling mat
- 7 Contiguous piling & Load Bearing Piling
- 8 Cut off piles & Capping Beam
- 9 Excavate basement
- 10 Below ground drainage- Under Basement
- 11 Celcore & Blinding
- 12 Basement Slab
- 13 Retaining Walls to Basement
- 14 Installation of Steel Columns at Basement
- 15 Ground Floor - Bearing piles Cut-off & Bearing beams
- 16 Ground Floor - Sleeper walls & Basement internal Block work
- 17 Below ground drainage -Under Ground Floor
- 19 PCC Slab GF
- 20 Waterproofing Basement
- 21 Installation of Structural Steel GF to FF
- 22 External & Internal Wall GF to FF
- 23 Scaffolding GF to FF
- 24 PCC Slab FF
- 25 Installation of Structural Steel FF to SF
- 26 External & Internal Wall FF to SF
- 27 Scaffolding FF to SF
- 28 Installation of prefabricated Truss + Posi-Joists Roof Structure Includes dormers and flat roof structure
- 29 Roof finishing
- 30 External Doors & Windows
- 31 Dismatle scaffolding
- 33 Screed [including underfloor heating]
- 34 Install staircase to Basement to 2F
- 35 Internal Walls 1st Fix
- 36 M & E 1st Fix
- 37 Internal wall 2nd Fix
- 38 Internal Doors 1st fix
- 39 Ceiling 1st fix & 2nd fix
- 40 Wall and Ceiling Plaster
- 41 Floor & Wall Finishes -Timber / Tiling
- 42 Kitchen Installation
- 43 Joinery Work- including Doors
- 44 Decoration
- 45 M & E 2nd Fix
- 46 Commissioning
- 47 External Work
- 48 Snagging & Desnagging
- 49 Completion & Handover

Main Structure and Roof (Blue Bars):

- 21 Installation of Structural Steel GF to FF
- 22 External & Internal Wall GF to FF
- 23 Scaffolding GF to FF
- 24 PCC Slab FF
- 25 Installation of Structural Steel FF to SF
- 26 External & Internal Wall FF to SF
- 27 Scaffolding FF to SF
- 28 Installation of prefabricated Truss + Posi-Joists Roof Structure Includes dormers and flat roof structure
- 29 Roof finishing
- 30 External Doors & Windows
- 31 Dismatle scaffolding
- 33 Screed [including underfloor heating]
- 34 Install staircase to Basement to 2F
- 35 Internal Walls 1st Fix
- 36 M & E 1st Fix
- 37 Internal wall 2nd Fix
- 38 Internal Doors 1st fix
- 39 Ceiling 1st fix & 2nd fix
- 40 Wall and Ceiling Plaster
- 41 Floor & Wall Finishes -Timber / Tiling
- 42 Kitchen Installation
- 43 Joinery Work- including Doors
- 44 Decoration
- 45 M & E 2nd Fix
- 46 Commissioning
- 47 External Work
- 48 Snagging & Desnagging
- 49 Completion & Handover

Finishing and Completion (Red Bars):

- 3 Site setup
- 5 Pile probing
- 6 Lay piling mat
- 7 Contiguous piling & Load Bearing Piling
- 8 Cut off piles & Capping Beam
- 9 Excavate basement
- 10 Below ground drainage- Under Basement
- 11 Celcore & Blinding
- 12 Basement Slab
- 13 Retaining Walls to Basement
- 14 Installation of Steel Columns at Basement
- 15 Ground Floor - Bearing piles Cut-off & Bearing beams
- 16 Ground Floor - Sleeper walls & Basement internal Block work
- 17 Below ground drainage -Under Ground Floor
- 19 PCC Slab GF
- 20 Waterproofing Basement
- 21 Installation of Structural Steel GF to FF
- 22 External & Internal Wall GF to FF
- 23 Scaffolding GF to FF
- 24 PCC Slab FF
- 25 Installation of Structural Steel FF to SF
- 26 External & Internal Wall FF to SF
- 27 Scaffolding FF to SF
- 28 Installation of prefabricated Truss + Posi-Joists Roof Structure Includes dormers and flat roof structure
- 29 Roof finishing
- 30 External Doors & Windows
- 31 Dismatle scaffolding
- 33 Screed [including underfloor heating]
- 34 Install staircase to Basement to 2F
- 35 Internal Walls 1st Fix
- 36 M & E 1st Fix
- 37 Internal wall 2nd Fix
- 38 Internal Doors 1st fix
- 39 Ceiling 1st fix & 2nd fix
- 40 Wall and Ceiling Plaster
- 41 Floor & Wall Finishes -Timber / Tiling
- 42 Kitchen Installation
- 43 Joinery Work- including Doors
- 44 Decoration
- 45 M & E 2nd Fix
- 46 Commissioning
- 47 External Work
- 48 Snagging & Desnagging
- 49 Completion & Handover

	Split		Group By Summary		Inactive Milestone		Duration-only		Start-only		External Milestone		Progress		
	External Tasks		Inactive Task		Inactive Summary		Manual Summary Rollup		Finish-only		Critical		Deadline		
	Project Summary		Inactive Milestone		Manual Task		Manual Summary		External Tasks		Critical Split				