

50 AVENUE ROAD

Risk Assessment Method Statement for the Temporary works as required on Fairhurst drawing Numbers 117121 sk002, sk003, 100 and 001 .

The Works:

The works consist of the temporary works to carry out the main works

Review

The method and sequence will be subject to review upon commencement of the works and also upon any findings which necessitate a change and in addition more detailed for each element of the works.

Method/Sequence of Works:

- 1.0 Before any works have commenced all operatives are to undertake a Site Induction where they must read this Method Statement and risk assessment and then they must sign up to it.
- 2.0 Set up site
- 3.0 Provide hoarding to site boundary
- 4.0 Disconnect existing services.
- 5.0 Install guide walls for contiguous piling
- 6.0 Install contiguous piling to the front of the property
- 7.0 Crane piling rig into rear garden
- 8.0 Install contiguous piling to rear garden
- 9.0 Soft strip existing house.
- 10.0 Cast capping beams to front and rear garden.

- 11.0 Once piling is complete remove piling and commence bulk excavation to rear garden.
- 12.0 Install temporary propping to rear contiguous wall at capping beam level.
- 13.0 Spoil removal via conveyor through the existing house.
- 14.0 Commence underpinning to main house.
- 15.0 Install temporary shores to front elevation.
- 16.0 Install internal propping
- 17.0 Commence rear demolition of existing house. Spoil removal via conveyor.
- 18.0 Excavate new basement below existing house.
- 19.0 Provide propping to underpinning as work proceeds.
- 20.0 Cast new basement slab and retaining walls.
- 21.0 Using the basement slab needle internal walls to be removed
- 22.0 Remove internal walls and install new steelwork.
- 23.0 Remove needles.
- 24.0 Complete new ground floor slab.
- 25.0 Complete new rear building to roof level. New floors to be tied to existing as the work progresses.
- 26.0 Once all the new floors are roof structure is complete remove front façade support steelwork.
- 27.0 Complete the fit out

Work Programme

Commencement date and programme to be confirmed

Risk Assessment:

Please see attached Risk Assessments for the works being undertaken – although will be subject to review once the works commence

PPE:

As a minimum to the following PPE must be worn:-

- Hi Vis Vest
- Hard Hat

- Protective Footwear
- Protective gloves
- As the Risk assessment requires

Responsible Persons:

Site Manager to be confirmed

DESIGNER'S RISK ASSESSMENT – WORKING AT HEIGHTS						
Project: 7/7A Syston Mill					TE Design & Build	
Hazard/Activity	Potential Harm/Damage	Severity	Likelihood	Risk Factor	Comments	Control Measures Required During Site Work

Blockwork repairs	Falling and serious injury	10	2	19	All operatives working at height to use a mobile tower.	Mobile tower to be coordinated off.
	Death	10	2	19	Avoid working over other trades.	No one else to be working in the works area
	Falling materials	10	2	19	Use appropriate platforms with guarding and/or lifelines	Bag material and debris as the works proceed
Saw cutting mortar joints	Dust	6	1	8	Use water suppression	



OPERATIVES SIGN OFF SHEET

<u>PRINT NAME</u>	<u>DATE</u>	<u>SIGNATURE</u>
