METHOD STATEMENT

Project Name

Domestic building extension to Line View, Beacon Hill, Silkstone Common,

Barnsley S75 4QE.

Project Summary

Removal of existing block paved rear yard, insertion of RSJ to support enlarged kitchen area construction of glazed single storey kitchen with associated heating , water , drainage and electrical services .Creation of new rear doorway into existing utility area .

Removal of existing roof to ground floor utility / shower room and construction of extension to first floor bedroom and creation of en-suite toilet shower area .

Removal of existing roofing slates on north (rear) elevation of house , re – roof to tie in main roof with new bedroom extension. Repair /replace damaged stonework on side of chimney stack .

Site levelling to provide paved pathway to new rear entrance doorway .

Company Details

Building Contractor - Sharrard Construction Ltd , 3 Coverdale Road , Sheffield S7 2DD

Main Contact - Andrew Drabble [redacted]

Main supervision on site - Andrew Drabble as above .

Project Start Date

Start date 10th June 2020 and Projected completion date September 30th 2020

Emergency Information

Site evacuation assembly point - Street lamp on parking area at start of lane to Line View .

Nearest Accident and Emergency hospital -Barnsley District General Hospital , Gawber Road , Barnsley S75 2EP . 01226 432788

First Aid Kit - Located on site , all workers on site to be informed of location as part of site briefing .

First Aid Coordinator - Andrew Drabble .

Railway Emergency

If trains need to be halted contact Barnsley Signal Box 01226 730808 .

For other Rail Track matters refer to Rail Track Asset Protection letter in Key Documents

Key Reference Documents / Contacts

Site plans , building plans and specifications as set out by Thread Architects Ltd , Site Gallery , 1 Brown Street , Sheffield S1 2BS . Contact Andy Thomas [redacted]

[redacted]

Rail Track Asset Protection letter dated 22nd April 2020 Ref EN 23070 . Contact Stu Wood

[redacted]

Barnsley MBC Planning Consent Ref 2019/0962 Date approved 26/9/2019 Contact Laura Bennett [redacted]

Client Contact

Nick Whittingham [redacted]

[redacted]

Teresa Wall [redacted]

Workforce Briefing

Prior to any person commencing work on the site they will receive a Health and Safety Briefing to include -

First Aid arrangements

Emergency Assembly Point location

Appropriate use of PPE and safe working practices in line with current Government guidance and advice .

Safe working along side an active railway line

Arrangements for delivery and removal of materials to and from site

Parking arrangements

Location of Electric , Gas and Water isolation switches /taps

Workforce Competence

All persons employed as plant operators , scaffolders , electricians , plumbers , construction workers etc to be trained to CITB (Certificate of Training Achievement Scheme) Standards . Those who do not will be actively supervised by a person trained to CITB Standards

Equipment

Standard construction tools and equipment will be used , to include power tools ,lifting device , saws , drills ,mixers . Scaffolding will be erected on North (rear) elevation of house

Method of work for key operations

Delivery of materials / traffic management - Method Where possible materials will be delivered to the driveway of the site , where this is not possible it will be delivered to the parking area at start of lane to site and moved by barrow / hand from there . Contractor to inform deliveries to turn vehicles round at junction of Beacon Hill with track to Hill Top Cottages and reverse with banskman the remainder of the road to Line View driveway . Removal of materials from the site will follow this same method.

Specific arrangements can be made by the client for access to the rear of the property from the agricultural meadow for the one off delivery of large items / loads .

Long materials (over 2m in length) - Method Due to proximity of rail line movement of long materials (eg scaffold poles , timbers , RSJ) will have an operative holding each end of the length to ensure it does not cross the railway boundary

Waste Disposal - Method Waste to be disposed of in appropriate skip , sacks or containers , no material or fluids to be disposed of over the railway boundary or the boundary of the agricultural land to the rear of the site

Materials Storage on site - Method Materials should be securely and safely stored on site , particular attention should be given to sheet materials to ensure wind will not displace this onto the railway line . No items should be stored or leaned upon the railway boundary fence or wall

Scaffold and Ladders - Method Scaffold and ladders to be erected and dismantled by appropriately qualified operators to BS EN 12811 standard configured to NASC TG20 design, all scaffolding to be on rear of building (North elevation) no scaffolding on East elevation bordering railway .

Drainage and utility supply – Method No excavation for drainage or utility supply to be undertaken over railway boundary at side of site or boundary with agricultural land at rear of site

Installation of RSJ supporting beam in Kitchen - Method Contractor to use Genie Lifts to put beam in place . Delivery of the steelwork could be made via rear boundary with agricultural meadow by arrangement with Client .

Installation of Kitchen Glazing - Method Contractor to work with glazing unit manufacturer to ensure safe working method of delivery and installation .

Works on neighbour land - Method Client has discussed and agreed the need for scaffold and access to West elevation of house with neighbours Mr & Mrs Smith at 4 West View . Access and disturbance should be kept to a minimum , contact Client if there are any problems .

Working close to an active railway line – Method Comply with method statements particularly in relation to persons not crossing railway boundary , the movement of long materials , the erection and dismantling of scaffolding , the use of ladders , the secure storage of sheet materials , the discharge of substances over the railway boundary , any works involving excavation .

Comply with the requirements set out in Network Rail Asset Protection letter in Key Documents as copied below -

. Orange PPE mini vests are worn by all contractors working in view of the trains.

• The works are to the North Face of the property.

• No MEWPS, Cherry Pickers, Cranes will be used for the works.

• All scaffold has been designed by a competent person, with an assessment of the loadings at ground level to avoid risk of collapse.

• There are no works being undertaken on Network Rail property.

• The boundary between your property and Network Rail property is to remain intact. • There are no drainage connections onto Network Rail property.

• Materials and equipment are not propped up against the boundary fence / wall.

• In an emergency situation only, to get trains stopped, Barnsley Signal Box should be contacted on 01226 730808 where you must describe your location of work as between Silkstone Common and Dodworth Station and describe the issue

Site Security - Method Regular inspection of site and boundaries to ensure prevention of hazards , damage to / loss of materials etc . At end of working day to ensure materials are securely stored and key utilities , electricity , water and gas are safely available for use in the house .