

Name of Applicant

Mr I Foster

Address of site

Former car park/Land adjacent to
No 15 Westfield Crescent. Thurnscoe,
Barnsley, South Yorkshire

Application Type

Full Planning Submission
Construction Method Statement

Date

10th September 2017

CONTENTS

1. Construction Method Statement
2. Construction programme

PREPARED BY :

QUILL ARCHITECTURE

7 Mulberry Close, Darfield, Barnsley, South Yorkshire
S73 9NN. Tel:- 01226 755446

19.0**Construction Method Statement (outline)**

This method statement is formed as part of the Construction phase plan (CPP) outlining construction works to be carried out to form 6 No two bedroom apartments with parking facility as highlighted in section 4 of the construction phase plan.

The plan will be under constant appraisal as the work progresses and any changes or deviations will be added and agreed with all concerned parties and a revised plan issued.

The proposals contained within this document are to enable interested parties to familiarise themselves with how the construction will be managed and developed. The owners/tenants of the adjacent dwellings will be kept informed at all times, during work stages and as the work progresses.

The construction phase plan (CPP) will be used as the basis of construction to be adopted on the build, with specialist risk assessments carried out for specific trades.

Project (Narrative)

It is proposed that a new structure be constructed on land which currently is vacant but was formally used as a public car park lying, adjacent to No 15 Westfield Crescent, Thurnscoe, Barnsley, South Yorkshire. The proposed building is as described in section 4 summary information (CPP) and drgs CAD/QA/1701, 02, 03 and 04.

The site has an open aspect to the front, which is adjacent to Westfield Road. The work comprises of the construction of a single block of 6 No apartments over two floors positioned on the site as drg No CAD/QA/1701 (SITE PLAN).

The site has a single main access point to the front only as adjacent properties are set to the north, south and east of the plot. This access will be utilised for delivery of construction materials throughout the build period.

General**Site set up**

The site frontage will be enclosed by a 2.4 metre high open mesh fence panels with access gate formed to its central position. Adjustments to the fence will be carried out on a as and when basis in service to the site. Additionally the erected fence will be kept in good condition, with appropriate signage for both construction personnel and to warn members of the general public of site dangers as required by the H&SE for construction sites. No existing public highway will be required to be closed during the construction period.

CONSTRUCTION PHASE PLAN

IAN FOSTER

Date 10th September 2017

ADDRESS/SITE NAME

Land adjacent to 15 Westfield Crescent, Thurnscoe, South Yorkshire.

Site accommodation

Site accommodation and safe storage will set within the front west corner of the site behind the boundary fence allowing easy removal, and no infringement or disturbance to foot traffic along the main walkway is envisaged. Good site House- keeping will be implemented throughout the construction period, ensuring a clean and tidy site is always maintained. Portable chemical toilet facility to be provided on site for duration of build period.

Scaffold

Scaffold will be required to enclose the structure to all sides facilitating the construction of the superstructure at ground and first floor levels. All scaffold will be erected by trained operatives qualified to do so as CPP section 6 design. Debris netting will also be provided around erected scaffold.

Working Hours

Site working hours, as CPP section 4, summary of project information.

Removal/ Excavation of site materials

Removal/Excavation of the existing concrete/ tarmac forming the car park area and dwarf wall to front will be demolished and removed from the site via skips positioned within the site. Section 6 design CPP. Noise created during this process will comply with BS5228. (code of practice for noise and vibration control on open building sites).

Structural base/Foundation

Ready mixed concrete will be delivered onto site, and pumped into position using the lorry mounted cement pumps. Delivery lorry's to be parked within the site before delivering its payload.

Deliveries to site

All vehicular deliveries as far as practicable will enter the site under guidance from a dedicated banks-man.

All debris and waste materials will be placed into appropriate skips within the site ready for transportation when full.

Hose down facilities for vehicles wheels to be provided as required, to prevent dirt/debris being transferred onto the public highway.

PROGRAMME FOR TWENTY FOUR MONTH BUILD																										
Week number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Preliminary and ground works/slabs, drainage etc	●	●	●	●	●	●	●	●	●	●																
Ground floor walls internal and external										●	●	●	●	●	●	●	●	●	●							
First floor walls																			●	●	●	●	●	●	●	●
Week number	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Activity	●	●	●	●																						
First floor walls				●	●	●	●	●	●	●	●															
Roof cover											●	●	●	●	●	●	●									
Scaffolding				●	●	●	●	●	●	●	●	●	●	●	●	●	●									
Rainwater/fascias																●	●	●	●	●	●					
Internal studwork																					●	●	●			
Wiring first fix																							●	●	●	●
Week number	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78
Wiring first fix	●	●																								
Plumbing first fix		●	●	●	●	●	●	●	●																	
Plastering/rendering									●	●	●	●	●	●	●											
Carpentry second fix															●	●	●	●	●	●	●	●	●	●	●	●
Week number	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
Carpentry second fix	●	●																								
Kitchens		●	●	●	●	●	●	●	●	●	●															
Plumbing second fix									●	●	●	●	●	●	●	●	●									
Second fix electric											●	●	●	●	●	●	●	●								
Internal decorating																●	●	●	●	●	●	●				
Snagging																						●	●	●	●	●