



Construction Management Plan

Rustington Mill Lane
278 Works

Job No: 530214

Landbuild Limited – The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS



PRINCIPAL CONTRACTOR CONSTRUCTION MANAGEMENT PLAN

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SECTION 1 INTRODUCTION

This document is the Construction Management Plan has been prepared by Landbuild Ltd, the Principal Contractor

Although this document aims to address specific issues precommencement.

This plan will be developed during the course of the project to incorporate any changes to the status quo.

Any changes, additions or amendments proposed to this plan by the Principal Contractor will be discussed with the CDM Coordinator for full agreement prior to any changes taking place.

It is also noted that the Principal Contractor should liaise with the CDM Coordinator to enable him to prepare the Health and Safety File.

SECTION 2

NATURE OF PROJECT

2.1	THE CLIENT	
	Store Property Investments Ltd	
	Farr House	
	4 New Park Road	
	Chichester West Sussex PO19 7XA	
	CONTACT	Paul Rowland
	TELEPHONE NO:	
	email	

2.2	THE CDM COORDINATOR	
	Eldridge Moss	
	Unit 5	
	Longmore Farm Buildings	
	Cranbury Park, Otterbourne, Winchester, Hants, SO21 2RH	
	CONTACT	Jim Moss
	TELEPHONE NO:	
	email	

2.3	THE PRINCIPAL CONTRACTOR	
	Landbuild Ltd	
	The Colonnades, London Road	
	Pulborough	
	West Sussex RH20 1AS	
	CONTACT	Mark Windus
	TELEPHONE NO:	
	FAX:	
	email	

2.4	THE HEALTH & SAFETY EXECUTIVE AREA OFFICE	
	HSE Construction Division	
	Phoenix House	
	23-25 Canteloupe Road	
	East Grinstead RH19 3BE	
	CONTACT	Construction Division
	TELEPHONE NO:	
	FAX:	

SECTION 3

LOCATION & DESCRIPTION OF CONSTRUCTION WORK TO BE CARRIED OUT

3.1	LOCATION
	Land West of Mill Lane
	Off A259
	Rustington
	Littlehampton
	West Sussex

3.2	SITE DESCRIPTION & SURROUNDING LAND USE
	The site lies to the south side of the A259 and to the North of the railway line and to falls from the A259 to a stream on the Network rail boundary, Mill Road runs North south on an embankment above the site.

3.3	DESCRIPTION OF CONSTRUCTION WORK TO BE CARRIED OUT
	Construction of a new S278 Access and associated works off the Westbound carriageway of the A259 West of Mill Lane, Rustington. Associated minor Highway works including Pedestrian and traffic management works to Mill Lane including installation of traffic signals, drainage, street lighting and paving works.

3.4	ANTICIPATED NUMBER,FREQUENCY AND TYPES VEHICLES USED DURING CONSTRUCTION
	Site Mobilisation and demobilisation: HGV HIAB 8 movements Site staff Commercial Vehicle less than 3.5T GVW 320 movements Site Maintenance: LGV 16 movements Large plant deliveries and collections: Low loader 6 movements Fuel Deliveries: HGV 16 movements Small site deliveries: 7.5T Tipper 16 Movements Muckaway: HGV 16 movements Concrete, Aggregate and Tarmacadam: HGV 96 Movements Building Materials: HGV 12 Movements

3.5	THE METHOD OF ACCESS AND ROUTING OF VEHICLES DURING CONSTRUCTION
	Access from western bound lane closure on A259, egress into the western bound lane closure on A259, lane closure in operation for duration of works. WSCC are in agreement with the TM plan.

3.6	PARKING OF SITE OPERATIVES AND VISITORS DURING CONSTRUCTION
	All vehicles to be parked onsite within the Landbuild site compound for the duration of the works. Site compound to be constructed of hard material and maintained for the duration of the project.

3.7	LOADING AND UNLOADING OF PLANT AND MATERIAL AND WASTE
	Plant: Initial site plant will be unloaded off the Highway within the lane closure for construction of a safe temporary access. Thereafter all plant and equipment will be unloaded within the site compound at the southern end of the site. Material: Materials not requiring double handling will be tipped at point of use in order to minimise environmental impact. Building materials will be unloaded in the Landbuild site compound for distribution within the site. Waste: A skip will be maintained within the Landbuild site compound for builders waste. The relatively small volume of muckaway for the site will be stored next to the Landbuild site compound and loaded away from site with a 360 degree excavator when the basecourse tarmacadam of the section 278 works has been placed in order to minimise the requirement for wheel washing.

3.8	STORAGE OF PLANT AND MATERIALS USED IN THE CONSTRUCTION OF THE DEVELOPMENT
	Plant: Small plant and equipment below 3T will be stored in 20ft Hicube secure containers

within the Landbuild site compound. Large plant is all fitted with immobilisers and will be secured within the Landbuild site Compound.

Materials:

Low value materials such as Kerbs will be stored on pallets within the site compound, higher value materials and perishable materials will be stored within a 20ft Hicube secure container.

3.9	THE ERECTION AND MAINTENANCE OF SECURITY HOARDING
	The entire site with the boundary with Network Rail (which is already secure) will be fenced off with Herras fencing, the Landbuild site compound will be further delineated with Herras fence within the boundary of the site. Maintenance of the fencing will be daily and the responsibility of the Landbuild Site Safety Supervisor.
4.0	PROVISION OF WHEEL WASHING FACILITIES
	A wheel wash facility will be provided and maintained for the duration of the works at the egress point from the site onto the Westbound lane closure onto the A259. Responsibility for maintenance will be the Landbuild Site Safety Supervisor.
4.1	MEASURES TO CONTROL THE EMISSION OF DUST AND DIRT DURING DEMOLITION
	Not applicable, the site is has no existing structures on it.
4.2	MEASURES TO CONTROL THE EMISSION OF DUST AND DIRT DURING CONSTRUCTION
	Dust Suppression All cutting operations will be undertaken with pressurised water dust mitigation systems. A bowser with a sprinkler will be maintained on site for general dust suppression during extended periods of dry weather. Responsibility for maintenance of the hoarding will be the Landbuild Site Safety Supervisor. Lighting It is not envisaged that site lighting will be required other than lighting on the Highway in accordance with NRSWA.

	Security The site boundary will be secured by hoarding and Heras and security maintained on the gate during working hours by Landbuild. Out of working hours security will be by an offsite contractor.
4.3	MEASURES TO CONTROL THE EMISSION OF DUST AND DIRT DURING CONSTRUCTION All cutting operations will be undertaken with pressurised water dust mitigation systems. A bowser with a sprinkler will be maintained on site for general dust suppression during extended periods of dry weather. Responsibility for maintenance of the hoarding will be the Landbuild Site Safety Supervisor
4.4	PUBLIC ENGAGEMENT The land to the immediate south is owned by Network rail, liaison with Steve Cox of Network rail has been established by Paul Rowland of Store Property. Land to the South of the railway line is owned by Store Property, The Land to the East is owned by Store Property. The Northern and Western boundaries are WSCC Highways Property. Contact details for the project will be displayed in prominent positions at the Northern entrance to the site and on Mill lane.
4.5	MAINTENANCE RESPONSIBILITIES FOR THE WATERCOURSE ADJACENT TO THE SITE The watercourse to the south of the site is on Network rail land, it is maintained by Network Rail, suitable access from the site to allow maintenance is to be maintained during the construction period.