Subject:



AGAR GROVE 1C Camden



CONSTRUCTION PHASE HEALTH AND SAFETY PLAN

(Construction Management Plan (CMP))



Section 1: Project Introduction and Information

Section 2: Management and Organisation

Section 3: Communication, Cooperation and Consultation

Section 4: Contractors Selection Procedure

No additional input required.

Section 5: Activities with Risks to Health and Safety

Section 6: Emergency Procedures

Section 7: Accident Reporting

No additional input required.

Section 8: Welfare

Section 9: Information and Training

Section 10: Arrangements for Monitoring

No additional input required.

Section 11: Pre Construction Information

Section 12: Appendices

1. Site Fire Risk Assessment

2. Site Waste Management Plan via SMART waste

3. COVID-19 RA

Subject:



HILL

CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2015

PRINCIPAL CONTRACTOR

HEALTH & SAFETY PLAN



CONSTRUCTION PHASE HEALTH AND SAFETY PLAN

Contract Number: T19 - 075

Contract Name: Agar Grove Phase 1C

Plan Prepared By: Paul Ansell

Date of Initial Issue: 8/7/20

Master Document Template Review

Health & Safety Managers Completion Only

	Review Date	Comments	Initials
1.	09/06/08	First Issue	PAD
2.	02/11/09	Revision 2	PAD
3.	May 2014	Rev 3	PAD
4.			
5.			
6.			

Site Plan Reviews

Monthly Site Review Updates

Serial	Review Date	Comments	Initials
1.	04/02/21	Updated TMP	DM
2.	15/03/21	Reviewed with no change	DM
3.	23/03/21	Reviewed with no change	DM
4.	29/03/21	Reviewed with no change	DM
5.	06/04/21	Updated Fire Plan	DM
6.	12/04/21	Reviewed with no change	DM
7.	19/04/21	Reviewed with no change	DM
8.	10/05/21	Reviewed with no change	DM
9.	24/05/21	Reviewed with no change	DM
10.	01/06/21	Reviewed with no change	DM
11.	07/06/21	Reviewed with no change	DM
12.	21/06/21	Reviewed with no change	DM
13.	28/06/21	Updated first aiders/ Fire Marshalls	DM
14.	05/07/21	Reviewed with no change	ML



Serial	Review Date	Comments	
15.	12/07/21	Reviewed with no change	
16.	19/07/21	Reviewed with no change	DM
17.	26/07/21	Reviewed and updated fire risk assessment	DM
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Serial	Review Date	Comments	Initials
47.			
48.			

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SECTION 6	EMERGENCY PROCEDURES
SECTION 7	ACCIDENT REPORTING
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SECTION 9	INFORMATION AND TRAINING
SECTION 10	ARRANGEMENTS FOR MONITORING
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SECTION 12	APPENDICES
SECTION 13	ENVIRONMENTAL – See update new PEP S3 section

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SECTION 1

PROJECT INTRODUCTION

Agar Grove Estate NW1 was constructed by the London Borough of Camden in the 1960s and comprises 249 residential units; two small retail units; and community facilities. The Estate consists of a series of low / medium rise blocks of flats and an 18 storey tower (Lulworth House) along with areas of open space and surface carparking.

The site is centrally located in the borough to the east of Camden town centre in a predominantly residential area which comprises a mix of period housing; post-war municipal estates; 20th century in-fill; and some remnants of light-industrial activity.

The Estate is bordered to the north by Agar Grove beyond which sits an area of mid-to-late 19th century high-quality terraces and villas focused around Camden Square. To the east lies Camley Street which is occupied by low rise light-industrial units. Beyond Camley Street lies the mainline railway into St Pancras and then the 1960s Benson and Forsyth Maiden Lane Estate which is also undergoing refurbishment as part of the Council's estate programme. Further to the south-east is the Kings Cross development area.

Phase 1C: Demolition of 64 homes including 11 garages and construct 125 Passivhaus homes in Blocks J, K, L and I including 1 s in Blocks J, K, L and I including 1 commercial unit. Hill have carried out the previous Phases on the Agar Grove estate.



INTRODUCTION TO CONSTRUCTION PHASE HEALTH AND SAFETY PLAN

This document provides information to enable Hill to meet its obligations as *Principal Contractor* under the Construction (Design and Management) Regulations 2015, identifies the 'requirements on and powers of Principal Contractors'.

This document further develops the information provided by the Client and CDM Advisor – the Pre-construction Information Pack.

The principal aims are to control health and safety on the project by the following methods:

- 1. To record the health and safety arrangements and organisation necessary to ensure, as far as is reasonably practicable, the health and safety of all persons who may be affected by the works and the monitoring procedures to ensure compliance, taking into account the risks involved in the construction works.
- 2. To coordinate activities of all Contractors to ensure that they comply with the relevant Health & Safety Legislation.

PROJECT INFORMATION

SITE ADDRESS

Agar Grove Phase 1C, Camden London NW1 0RG

Project Manager: Danny Man

T: 07803 415115

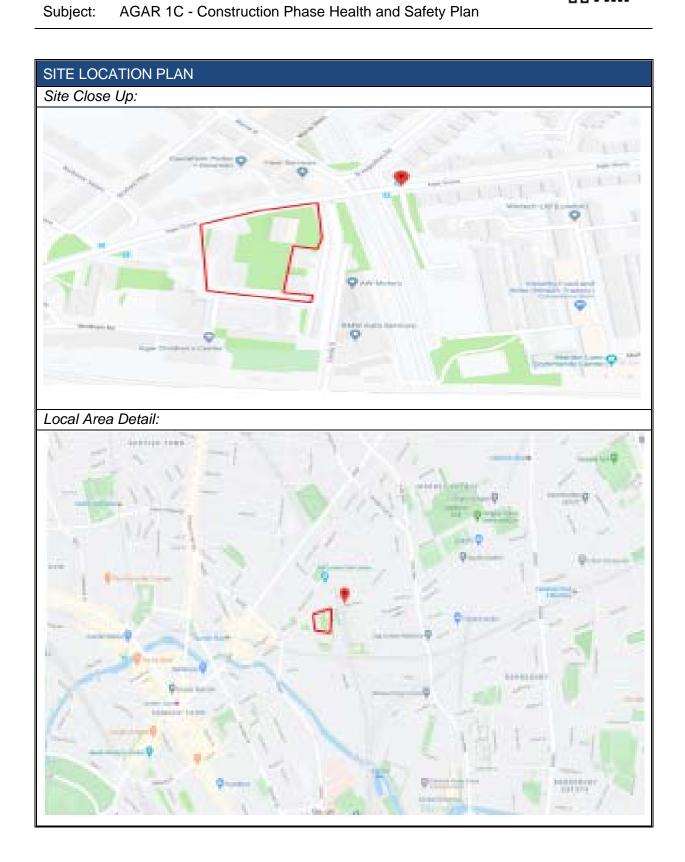
E-mail: Dannyman@hill.co.uk

Senior Site Manager: Billy More

T: 07860 954708

E-mail: Billymore@hill.co.uk







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Agar Grove Estate NW1 was constructed by the London Borough of Camden in the 1960s and comprises 249 residential units; two small retail units; and community facilities. The Estate consists of a series of low / medium rise blocks of flats and an 18 storey tower (Lulworth House) along with areas of open space and surface carparking.

DESCRIPTION OF THE PROPOSED WORKS:

Phase 1C: Demolition of 64 homes including 11 garages and construct 125 Passivhaus homes in Blocks J, K, L and I including 1 s in Blocks J, K, L and I including 1 commercial unit. Hill have carried out the previous Phases on the Agar Grove estate.



HAZARDOUS STRUCTURES AND MATERIALS REPORTS

Report: Asbestos Demolition and Refurbishment (old Type 3) Survey

Key points: Asbestos survey has been carried out by...

J. ENGLAND ENVIRONMENTAL SERVICES LTD

Rose Cottage, Brentwood Road, Dunton,

Essex, CM13 3SH TEL No: 020 8328 3300

Report:

Key points: Refer to reports

LAND, SOILS AND ENGINEERING REPORTS

Report: Site investigation

Key points:

Initial survey carried out by PBA Peterbrett

Project ref: 28732/006 R001/rev 1

Report:

Key points:

Further investigation to be carried out.



SCHEDULE OF SERVICE DRAWINGS					
Service	Name of Utility Company	Existing layout available	Proposed layout available		
Water	Thames Water	✓	✓		
Gas	Cadent	✓	✓		
Electricity	UKPN	✓	√		
D.T.	BT				
ВТ	ы	√	✓		
Cable Network	Virgin Media	✓	✓		
Electricity Grid	EDF	✓	✓		
Pipeline (miscellaneous)	Sewer	✓	√		
Others					

EXISTING SERVICES - SIGNIFICANT POINTS							
Service:	GAS	Drawing No:	18313_OGL Rev 3 MAP REF: TQ2984				
Key points: Topographical Survey carried out by Greenhatch Existing drawings from National Grid							
Service:	ELECTRIC	Drawing No:	18313_OGL Rev 3 UKPN Map TQ2984SE				
	Key points: Topographical Survey carried out by Greenhatch Existing UKPN drawings						
Service:	ВТ	Drawing No:	18313_OGL Rev 3 BT Map RV201557M				
Key points: Topographical Survey carried out by Greenhatch Existing BT drawings							
Service:	WATER	Drawing No:	18313_OGL Rev 3 Thames Water Map TQ2984SE				
Key points: Topographical Survey carried out by Greenhatch Existing Thames Water drawings							
Service:	Service: CABLE Drawing No: 18313_OGL Rev 3						
Key points: Topographical Survey carried out by Greenhatch							



SITE LAYOUT - SIGNIFICANT POINTS

Access/Egress: Agar Grove

Key points: Access from Agar Grove along Camley street, area laid to existing service road and parking for residents with the main road surface tarmac. The road leads on the residential estate and we have formed a new cross over to allow site wide vehicles and deliveries access on to the new formed road which leads direct out on to Agar Grove. Both Access / Egress will be monitored by a traffic marshal.

Compound: Situated with Agar Estate – adjacent Camley Street

Key points: The compound shall be located to the left of Lulworth House carpark adjacent to Camley Street as you drive in, with our full welfare and office set up.

All stores shall be feed from this are via our site telehandler, of which shall be locked in the compound over night

Site accommodation shall be in office and meeting secure branded units stacked on top of the welfare facilities.

Materials Storage: As above and on site in the storage locations.

Key points: All materials shall be feed from the compound area using a telehandler moving store via the designated routes and once on site will be assisted by two tower cranes.

Build Sequence: Block I the J,K,L

Key points: We will establish the spine road between the two main blocks to assist with the construction of the Reinforced concrete frames buildings, ensuring all concrete pumps and vehicles are utilised on site, therefore reducing the impact on the local environment.

Other:

Block sequence:

Block I

Block J

Block K

Block L

Subject:



SECTION 2

MANAGEMENT AND ORGANISATION



MANAGEMENT OF HEALTH & SAFETY ON SITE

Whilst the Organisation Chart shown in this section of the Health & Safety Plan details the 'chain' of command, it is important to clarify the individual roles in relation to health and safety on site.

- 1. The **Contracts Manager** will have overall responsibility for:
- a) Ensuring that the procedures laid down in the Health & Safety Plan will be fully implemented. They will also be responsible for the updating of the Plan, as and when required, accommodating items such as Method Statements, Risk Assessments and Sub-contractors Safety Policies as these become available.
- b) To ensure that sub-contractors have been given sufficient information to enable them to fully plan and implement their works with regard to the safety of their operatives and others who may be affected by their actions this should include results of any surveys such as ground contamination, asbestos samples, traffic restrictions, public access, etc.
- c) It will also be the responsibility of the Contracts Manager to ensure that the relevant information such as Method Statements, Risk Assessments, and Health & Safety Policies are obtained from Contractors and passed to the Site Manager for inclusion in the Health & Safety Plan.
- 2. The <u>Project/Site Manager</u> will be responsible for the day to day implementation of the Health & Safety Plan as follows:
- a) Statutory Requirements recording of inspections; scaffolding, excavations, lifting appliances, etc., in the Site Safety Register.
- b) Induction of all new starters using the Standard Site Induction Form.
- c) Tool Box Talks.
- d) Ensuring that operatives have the necessary skills to enable them to adequately perform the given task or job, e.g. abrasive wheels, cartridge tools, dumpers, forklifts, MEWP's, etc. (This will be achieved by having sight of a relevant training card, CPCS or similar approved, for the appropriate item of plant being used and entering details of it in the Site Safety Register.)
- e) Ensuring the sub-contractors are fully aware of all risks to health and safety which may affect them or their operatives and that any operation carried out by them which may affect others will be fully communicated to the affected persons?
- f) To ensure, in conjunction with the Contracts Manager, that safety meetings are held on site at regular intervals, at which all aspects of safety are discussed with an upwards as well as downwards exchange of information to/from all contractors on site.
- 3. The Safety Advisors will audit the Health & Safety Plan during their visits to site.
- 4. It is the duty of all <u>supervisory staff</u> to ensure that at all times works are carried out safely and that the relevant regulations are being fully complied with.

Disciplinary warnings will be issued for minor breaches of safe working practices.

Serious breaches will result in removal from site of the offending person/persons or company.

- 5. The Safety Manager will provide guidance and advise staff to help the implementation of the Health & Safety Plan and safety in general on site.
- 6. In the early stages of construction a meeting/meetings will be held with the CDM Coordinator to discuss what information will be required for inclusion in the Health & Safety File and how and when this information will be supplied.

MANAGEMENT OF HEALTH & SAFETY IN THE CONSTRUCTION PHASE

- The management of health and safety during the Construction phase will be carried 1. out by the implementation of:
 - a) Company Safety Policy
 - b) Risk Assessments
 - c) Method Statements for high-risk activities
 - d) Site Safety Inspection of the work in progress to ensure compliance with items (a) -(c) above
 - e) It is the responsibility of the Construction Management team to monitor and develop the Health and Safety Plan to ensure the following:
 - f) A common approach is developed for managing Health & Safety at Work.
 - g) Assessments are prepared by contractors as required by the Management of Health and Safety at Work regulations.
 - h) The provision and use of designated welfare arrangements.
 - The implementation of the Health and Safety Plan.
 - Modifying and updating the Health and Safety Plan as and when necessary.
 - k) The issue of, where appropriate, rules for a safe working environment.



CONSTRUCTION (DESIGN & MANAGEMENT) REGULATIONS 2007

In so much as the Construction (Design and Management) Regulations 2007 places duties on the Principal Contractor to develop the Health & Safety Plan, we also need to conform to various other safety legislation, such as the Health & Safety at Work Act and the Management of Health & Safety at Work Regulations, which require the establishment of company policies, procedures, etc.

To this end the Health & Safety Plan needs to be read in conjunction with the following:

SAFETY POLICY AND MANUAL

A copy of this document can be accessed on every site and consists of three parts:

- i) Company Safety Policy
- ii) Organisation and arrangements for carrying out this policy
- iii) Procedures

2. SITE SAFETY REGISTER

In order to comply with our obligations regarding the recording of inspections and statutory requirements, we have devised a Site Safety Register, which incorporates all the necessary statutory requirements such as scaffolding, excavations, lifting appliances, etc., together with our own company requirements, such as checks on fire extinguishers, issue of PPE, record of certificates for plant and equipment, records for induction.

We would emphasise that whilst these documents are physically separate from the Health & Safety Plan, they are an integral part and should be construed and used as such.

3. HEALTH & SAFETY PRINCIPLES AND OBJECTIVES

It is the policy of Hill that, so far as is reasonably practicable, the health, safety and welfare of employees, sub-contract personnel, site visitors and the general public will not be endangered by the activities of the Company.

Management, supervisory staff and all other Company employees who authorise work will be responsible for ensuring that suitable and sufficient health, safety and welfare facilities are made available and working conditions that are, so far as is reasonably practicable, without risks to health, safety and welfare are provided.

All statutory duties and provisions will be complied with and it is a duty of all Company employees to constantly assess methods of work and working places to ensure such compliance.

All employees and sub-contractors are required to adopt systems of work and to maintain places of work that are, so far as is reasonably practicable, without risks to themselves or to any other person.

4. STANDARD SETTING

We at Hill will only accept the very highest standards especially when it comes to health and safety.

We believe that our own company procedures exceed health and safety legislation and we insist that our contractors and sub-contractors rise to our standards.

We have an internal audit system to ensure the highest standards are maintained and details are contained in section 10.

The following standards are identified as minimum standards, which we expect all sub-Contractors to work to and comply with:

- The Health and Safety at Work etc Act 1974
- The Management of Health and Safety at Work Regulations 1999
- The Lifting Operations Lifting Equipment Regulations 1998
- The Provision and Use of Work Equipment Regulations 1998
- The Construction Design and Management Regulations 2007
- The Work at Height Regulations 2005
- Control of Vibration at Work Regulations 2005
- JCOP for Fire Prevention on Construction sites Jan 06 edition and all subsequent
- Any current legislation not identified above
- Hill Health and Safety Policy
- Clients Safety Rules as identified in Pre-Tender Information Pack

As stated, the above are minimum standards and we further expect all work carried out on this project to be undertaken in accordance with all relevant Approved Codes of Practice, Codes of Practice and guidance notes. Sub-contractors must ensure that when preparing safe systems of work and proposed methods of work that these systems and methods take into account all such standards.



Client

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E-mail Michelle.Christensen@camden.gov.uk

Contact Michelle Christensen

Principal Contractor

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Phone 020 7812 2000

E-mail Matt.Howell.Jones@arcadis.com

Contact Matt Howell-Jones

Clients Agent

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Contact Matt Howell-Jones

Architect

Name Hawkins Brown Architects

Address 159 St John Street

Postcode EC1V 4QJ Phone 020 7324 8489

E-mail SethRutt@hawkinsbrown.com

Contact Seth Rutt

Engineers

Name Price & Myers
Address 37 Alfred Place
Postcode WC1E 7DP
Phone 020 7631 5128

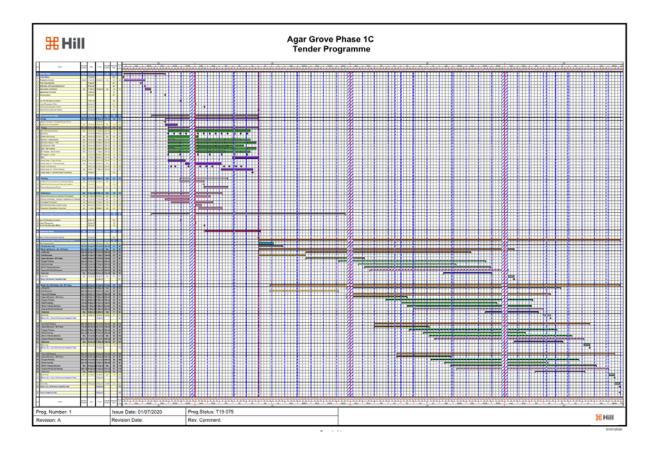
E-mail IFlewitt@pricemyers.com

Contact Ian Flewitt

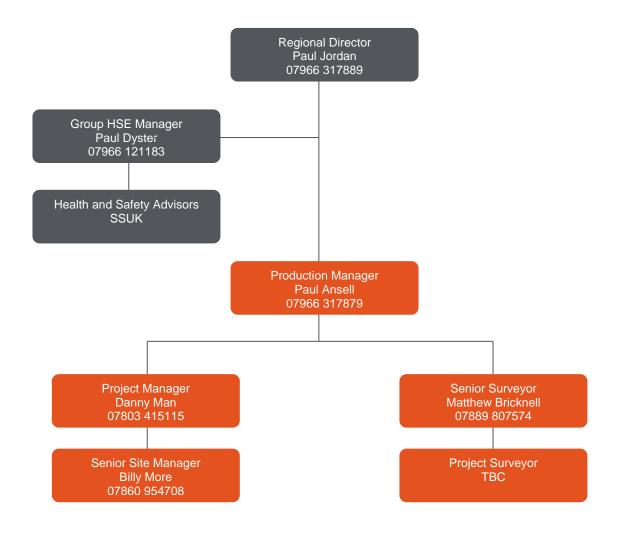
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CONTRACT PROGRAMME

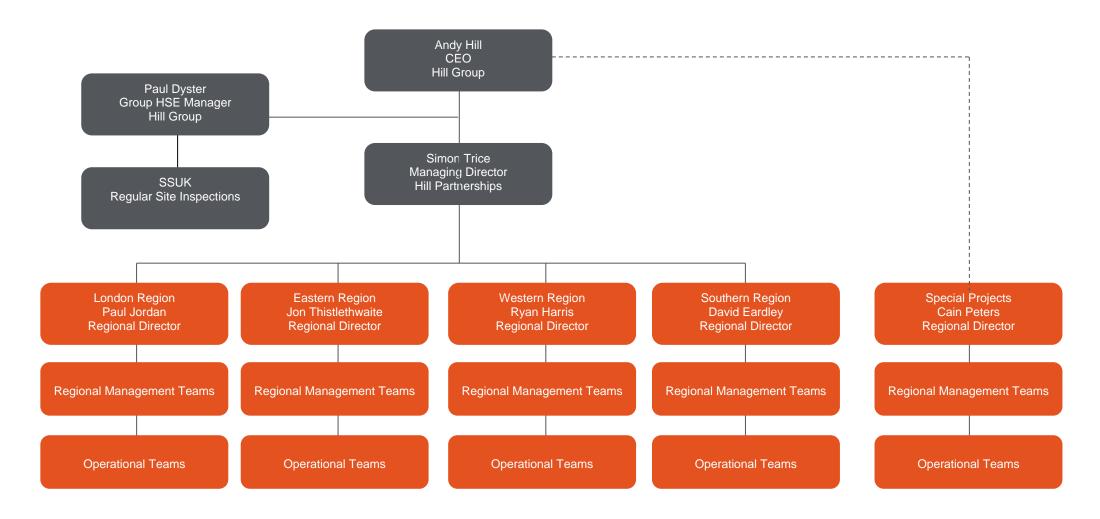


SITE ORGANISATIONAL CHART FOR HEALTH & SAFETY





GROUP ORGANISATIONAL CHART FOR HEALTH & SAFETY



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SECTION 3

COMMUNICATION, CO-OPERATION AND CONSULTATION



COMMUNICATION AND CO-OPERATION

Sound communications are seen as an essential element of every project undertaken by Hill. These are conducted both formally and informally and involve as many of those engaged upon the project as is possible. Health and safety forms an important item on the agendas of the monthly meetings that take place which involve the management team, the Client's representatives and the contractors. Contract employees are encouraged to voice ideas and views.

Hill holds occasional evening events to which the principals of the sub-contractors are invited. These events are devoted to health and safety and allow new legislation to be discussed and any other health and safety issues to be debated. A primary objective of these meetings is the fostering of effective cooperation between sub-contractors and between sub-contractors and the management teams concerned with the company projects.

Site induction for sub-contract employees, is an essential feature of all contracts. During these sessions the employees are encouraged to voice concerns over matters relating to health and safety and to propose suggestions for improvements.

Design information, as it is received, is reviewed by the site management and, where required, the Safety Manager to identify hazards which may be presented. Such hazards, together with proposed solutions are referred to the CDM Co-ordinator where deemed necessary such as design and build. Where no hazards are identified the information is passed to the appropriate sub-contractor. In cases where hazards cannot be avoided these are identified to the sub-contractor who is required to produce a risk assessment or, in cases of high risk, a detailed method statement, maintained on site during the construction period in the Risk Assessment Register.

CONSULTATION ON SITE/SAFETY MEETINGS

- 1. In order to achieve an upward and downward exchange of safety information, Site Safety Meetings will be held regularly, at which representatives of every contractor on site will be asked to attend. The method of consultation will be Project Level, Work-Gang Level or Individual Level. One of these methods must be used. If combinations are used then this is to be stated. The method of consultation is to be given to all employees and details contained in this plan.
- 2. The object of these meetings will be to establish coordination and cooperation between all persons working on site.
- 3. A notice will be displayed in the canteen inviting individuals to attend these meetings if they so wish.
- 4. All operatives will be inducted on arrival on site and will be supplemented by Tool Box Talks as outlined in Section 9 of this Health and Safety Plan.



CONSULTATION GENERAL

An active Safety Committee exists within Hill, which has a membership representing all disciplines in the company. The Committee meets at regular intervals and minutes are distributed to the Managing Director and Directors responsible for Safety.

On a less formal level all employees of Hill and employees of sub-contractors are encouraged to discuss health and safety with the Safety Advisor/Manager during visits to site.

The mobile telephone number of the Safety Advisor/Manager is also displayed on the notice board and they can be contacted on a confidential basis.

Toolbox talks will be carried out by contractors and monitored by our site supervision. Topics for discussion will be agreed with the contractor and will include any relevant changes required to working practices. Where necessary the site team will identify any further talks required which may be required to be undertaken by the Safety Advisors.

Progress meetings shall have Health and Safety on the agenda as a first item, which will address relevant matters and future development of the Safety Plan.

HEALTH AND SAFETY FILE

During the construction phase copies of all 'as-built' drawings are filed. Prior to hand-over these, together with equipment operating instructions, maintenance schedules, information concerning any potentially hazardous materials, special cleaning arrangements, etc., are collected and presented to the CDM Co-ordinator for inclusion in the Health & Safety File.

REQUIREMENTS OF THE HEALTH AND SAFETY FILE

SECTION 4

CONTRACTORS SELECTION PROCEDURE



CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2007

PROCEDURE FOR PRE-ASSESSING CONTRACTORS/SUB-CONTRACTORS

The CDM Regulations require that the Principal Contractor makes 'reasonable enquiries' to establish the commitment to health and safety and the ability and resources to manage health and safety of contractors. It is also necessary for the Principal Contractor to be able to demonstrate that the 'reasonable enquiries' have been made to ensure compliance with Appendix 4 core criteria for pre assessing sub contractors. As a minimum the following will be carried out to meet these statutory duties:

1 INTRODUCTION

- 1.1 The Hill ("The Company") recognises that there is a legal requirement to ensure that they only appoint subcontractors who have the necessary health and safety competence and resources to carry out their work in a safe manner.
- 1.2 We are committed to engaging our subcontractors in jointly promoting the continuous improvement of our health and safety performance, and we are determined that everyone employed on our projects will be suitably informed, supervised and competent to carry out their duties.
- 1.3 The Company has Preferred Lists of Subcontractors who are selected and appointed in line with company procedures and who have demonstrated technical and health and safety competence.
- 1.4 The detailed subcontract procedures and guidance on their implementation are available on Intranet Safety.

2 SCOPE

- 2.1 The subcontract procedures are applicable to contractors and designers who would be engaged in the undernoted processes.
 - · Concept and feasibility studies.
 - Planning.
 - · Outline Design.
 - Detailed Design.
 - Construction and Installation.
 - Commissioning.
 - Maintenance.

- 3 Pre-qualification Assessment
- 3.1 Management must ensure that any prospective subcontractor, not already approved by the Company, has the necessary health and safety arrangements in place to support us to the required level.
- 3.2 The Company Performa "Subcontractors Health and Safety Assessment for Acceptance for Approved Subcontractor" must be completed for each subcontractor (Appendix HS/05/02). If the subcontractor is deemed to have suitable health and safety competencies they should be graded in terms of their arrangements and the scope of their activities.
- 3.3 There are three grading levels, with Grade I being a subcontractor who is competent to manage the health and safety aspects of their activities; Grade 2 being a subcontractor who has health and safety arrangements in place, but who requires input from Hill; and Grade 3 who are subcontractors who are not approved to work within the Hill.
- 3.4 The pre-qualification and selection process will normally be conducted and managed by a person appointed by the Divisional Director at Regional Offices, it is therefore vital that the relevant information is passed onto Project Managers.
 - The Performa representing the summary of a detailed operation process. A fully documented file in support of the assessment must be maintained in divisional records.
- 3.5 The pre-qualification process relates to the first application to be included on the Preferred List, thereafter re-submissions will be at the Company's discretion.

INFORMATION FOR CONTRACTORS

So far as it is relevant to the activities of particular contractors and so far as information is available, sections of the Health and Safety Plan, together with design information and the health and safety standards that apply, are presented as a part of the tendering documentation. Subsequent to appointment and as it becomes available relevant information is passed to the contractor to facilitate the compilation of pertinent risk assessments/method statements.



SELECTION PROCEDURES

CONTRACTORS AND DESIGNERS

Hill select contractors, designers and sub-contractors from those who, from previous experience, are known to adopt an approach to health and safety that is commensurate with the stringent criteria imposed by the company. Those where there is no previous experience are subjected to an enquiry procedure prior to being considered for selection. The criteria adopted in these cases are summarised as follows:

a) DESIGNERS SUB-CONTRACTORS

A primary requirement is membership of a bona fide professional body. This must be supported by successful experience in the type of contract and environment for which the designer is being considered. Sufficient suitable qualified people and sufficient resources must be available to enable the standards imposed to be achieved and the designer must have adequate knowledge of health and safety and associated legislation.

b) CONTRACTORS/SUB-CONTRACTORS

When considered against the degree of inherent risk, which the contract contains, a contractor/sub-contractor, to be eligible, must be able to demonstrate:

- A commitment to the health and safety philosophy
- A capacity to manage health and safety adequately by on site supervision
- The ability and resources necessary to develop and implement the health and safety plan and to deal with high risk elements
- The ability and resources necessary to ensure compliance with the health and safety regime of the project

2. MATERIALS AND SUBSTANCES

Within the contracts undertaken by Hill reasonable efforts are made to use only materials and substances that are low risk so far as the user, others who may be affected and the end user are concerned. In all cases the duties imposed by the COSHH Regulations are fulfilled. During the construction phase all necessary COSHH assessments are provided by the relevant sub-contractor and copies maintained on site. Information concerning hazardous materials and substances, which cannot be avoided by substitution, is incorporated into the Health and Safety File.

3. MACHINERY AND PLANT

The site management must check all machinery and plant supplied for use on the project, before it can be used. Particular inspection items include:

- Suitability of the item when considered against the use for which it is intended
- The availability and validity of documentation provided with the item The general serviceability of the item and where it is necessary, the availability of a suitably trained and qualified operator
- Stored fuels are to have designated areas and suitable bunds for drip trays and spills
 which are to be maintained and cleared when necessary, which may also require
 diesel spill kits under the Group Environmental Policy



During use plant and machinery is regularly monitored to ensure continued serviceability and the operator is observed to ensure competence and to avoid malpractice.

All machinery and plant must comply with the Provision and use of Workplace Equipment Regulations 1998 and/or any subsequent amendments.

Subject:



SECTION 5

ACTIVITIES WITH RISKS TO HEALTH SAFETY AND THE ENVIRONMENT



SITE WIDE ACTIVITIES

Activities with site wide implications, e.g. traffic control, materials storage and movement, access routes, site security and personal safety, etc., and activities which may affect the general public, are planned prior to the project commencing. Management of these is a component of the management of the site and is monitored during safety visits by the Safety Advisor/Manager.

Operational activities are assessed in writing by the project management team to determine hazards and risks. Contractors are required to carry out detailed risk assessments and to produce methods by which identified risks may be either avoided or minimised. Certain high risk operations, e.g. demolition, deep excavation, working in confined spaces, etc., are exempt from this procedure since they will automatically require detailed method statements to be produced.

Before the operations are allowed to commence, the methods proposed are submitted to the site management for agreement and, in the case of all high-risk activities, must be formally approved by the Safety Manager.

These can include:

- Storage and distribution of materials
- Movement of vehicles on site, particularly as this may affect pedestrian and vehicular safety
- Control and disposal of waste
- Provision and use of common means of access and places of work for all on site staff and visitors
- Provision and use of mechanical plant, which is used by a number of contractors
- Provision and use of temporary support services
- Temporary support structures, e.g. falsework
- · Commissioning, including use of permits, etc.
- Protection from falling materials
- Exclusion of unauthorised people
- Protection of the public/information for local residents
- Personal security*
- Environmental matters as listed at para 12 below
- * When a contract is located in an area where a genuine concern exists about employees 'off site' personal safety, the Safety Advisor/Manager is to carry out risk assessments to ensure that control measures are in place to identify and effectively mitigate these risks.

Control measures are to be clearly set out, including protection of the public.



PROPOSED MANAGEMENT OF HEALTH AND SAFETY DURING THE CONSTRUCTION PHASE

INTRODUCTION

With the scope of the work involved, i.e. the construction of a new block of flats within the confines of an existing residential area, this will lead to a 'busy' and congested site activities. This will present a greater than normal degree of Health and Safety Risks to operatives and others that may be affected by our actions namely staff, parents, pupils and members of the public using/attending the nursery school and or the existing homes.

We believe that the following proposals will help us to mitigate the risks as the work progresses:

TRAFFIC MOVEMENT

- a) Wherever practical the layout of the site will include separate routes for vehicular traffic and pedestrians with priority given to safe access and egress to pedestrians. This principle will include for the elimination of reversing vehicles wherever possible. The traffic plan is to be made available to all suppliers and contractors working on site.
- b) Any existing fencing to the shared site boundary will be thoroughly examined to ensure that it conforms to HSG 151 and if not will be repaired or replaced accordingly, Hill will be installing hoarding to exposed boundaries.
- c) Heras fencing may be required as a temporary measure and at these times will be 2 meters high with anti-climb mesh.
- d) Liaison will be carried out with a representative from the nursery school regarding delivery timings and any abnormal loads.
- e) Delivery times have been agreed as:

a. Monday-Friday 9.30am-3.00pm (restricted due to proximity of local school)

b. Saturday 8.00am-1.00pm

- f) Adequate signage will be displayed directing traffic to/from site and traffic movements into/out of site will be controlled by a trained banksman/ signaller.
- g) All deliveries will be either ridged or articulated Lorries via Agar Grove along the estate road
- h) Audible warning devices will be fitted to vehicles that need to reverse, and they will be supervised by a banksman.
- i) A traffic layout plan is contained at the end of this section.
- j) Forklift trucks maybe required to travel on public highways. When doing so, they will not exceed 10mph and will use a fixed flashing beacon to warn members of the public of their presence

2. ACCESS TO/FROM SITE

- a) Site traffic will be directed onto site from Agar Grove via the estate road
- b) Vehicles arriving and/or exiting site will use the established routes designated with adequate signage. A one-way system will be established to reduce the congestion of site traffic.
- c) Site vehicles will not be allowed to park outside the site compound, unless in emergency situations.
- d) Routes for ambulances and fire engines will be kept clear at all times.
- e) The access gates to the site will be securely locked outside normal working hours.
- f) As the contract involves a number of phased sequences, temporary screens, barriers and signage will be erected as, when and where necessary to segregate persons who may be affected by the building works, i.e. staff, pupils, parents and operatives. This will be subject to liaison with the school staff.
- g) Operative access to site.

UNDERGROUND SERVICES

All necessary steps will be taken to accurately locate and identify existing underground services prior to any excavation taking place. These steps will include:

- a) Referral to all relevant statutory authority drawings.
- b) Communication with the relevant authorities in order to accurately locate services on site.
- c) Cable Avoidance Tool (CAT) and Genny surveys of all areas prior to excavation work.
- d) Issue of a Permit to Dig by the site manager.
- e) Where necessary a non-intrusive radar survey will be completed.

4. Dust, Noise, Disturbance

- a) Most building operations are inherently noisy and/or dusty, but we will endeavour to keep these to a minimum by the use of sprays where applicable and by ensuring that all plant used on site has the appropriate silencers, baffles, etc.
- b) Dust should not present any great problems, but we will liaise with the local representative regarding any particularly noisy or dusty operations. When working close to the existing buildings temporary dust screens will be erected as required to ensure that dust contamination is kept to an absolute minimum. This will be monitored by the site manager and modified if required.
- c) Noise surveys will be carried out as and when conditions dictate and a copy of such surveys will be kept on site.

- d) Surplus materials will be placed in skips, for removal from site to a registered tip. All excavated material that is not required will be loaded onto suitable lorries and deposed of under licence. All demolition materials will be removed similarly.
- e) We will not allow any fires on site for the burning of materials.

5. MANUAL HANDLING

- a) Designers have a duty under CDM to design out high-risk activities wherever possible, which should include the 'weight' implications of materials specified.
- b) Notwithstanding item 5 (a) above, all 'heavy' materials will be mechanically offloaded and whenever possible transported around site by mechanical means, i.e. fork lift trucks, pallet trucks, sack trucks, wheelbarrows, etc.
- c) Where risks are identified then contractors will carry out written manual handling assessments, which will be prepared in accordance with Manual Handling Regulations. The assessments must be attached to the method statements.
- d) The manual handling of kerbs and slabs is not permitted and mechanical means will be used wherever practical. If mechanical means are not practical then a detailed risk assessment will be carried out.

6. PERMITS TO WORK

Where necessary, the following permits will be issued by Hill:

- a) Permit to Work
- b) Permit to Enter (Confined Spaces)
- c) Hot Works
- d) Permit to Dig
- e) Permit to Lift

7. COSHH

- a) Any necessary COSHH Assessments will be made by the relevant contractors and attached to their method statements.
- b) The site manager has overall responsibility to ensure that COSHH assessments are completed and to ensure that all relevant parties on site are aware of any operation that may affect other persons.
 - a) 8. Method Statements, Risk Assessments
- a) All necessary Method Statements and Risk Assessments will be prepared and kept in separate method statement files, which are held on site.
- b) We work on the principle of 'He who creates the risk creates the necessary Method Statement/Risk Assessment'.
- c) The requirement for a Method Statement will be highlighted to the sub-contractor by the Contracts Manager, at the pre-order meeting and the requirement thereof forms part of the contract documents.

d) All such Method Statements/Risk Assessments must be available on site prior to that operation commencing. These will comply with the requirement of the Health and safety Policy to ensure that they are sufficient in detail and, if acceptable, will be signed on site by all operatives who will agree to comply with the Method statement/Risk assessment at all times. If at any stage of the work the Statement requires revision then work will not be permitted to continue until the revision is in writing and again all concerned have signed it.

9. PERSONAL PROTECTIVE EQUIPMENT

Any necessary Personal Protective Equipment (PPE) will be supplied by the relevant employer and must be worn as, when and where necessary. As a minimum, helmets, safety footwear and hi-viz clothing must be worn by all persons on site including visitors who must report to the site office on arrival.

10. PROJECT SPECIFIC ACTIVITIES

The following activities have been identified as containing significant risk and as such these activities will require detailed risk assessment and method statements:

- a) Demolition
- b) Asbestos Removal
- c) Excavations
- d) Contaminated Ground
- e) Falsework
- f) Steel Erection
- g) Scaffolding
- h) Roofwork
- i) Lifting Operations
- j) Confined Spaces
- k) Wall cladding
- Installing safety nets
- m) Hand Arm Vibration (HAV) *
- n) Work at Height (WAH)
- o) WBV Whole Body Vibration
- p) Noise
- q) Environmental Matters

11. PROTECTION OF THE PUBLIC

In addition to measures previously mentioned, the following actions are to be taken:

- a) Letter drops to close neighbours to keep informed of construction activities
- b) Meetings with concerned parties
- c) Talks to schools

12. Environmental Matters

Construction projects generate many environmental matters that require control measures. To ensure that these matters are controlled the Environmental Tool box talks as listed below

^{*} With regards to the above it is the responsibility of the contractor/sub-contractor to provide comprehensive methods and safe systems of work. They should, for example, provide details of all pneumatic tools vibration levels, exposure limits and the same tools noise levels. It is the principal contractor's duty to ensure these are provided.



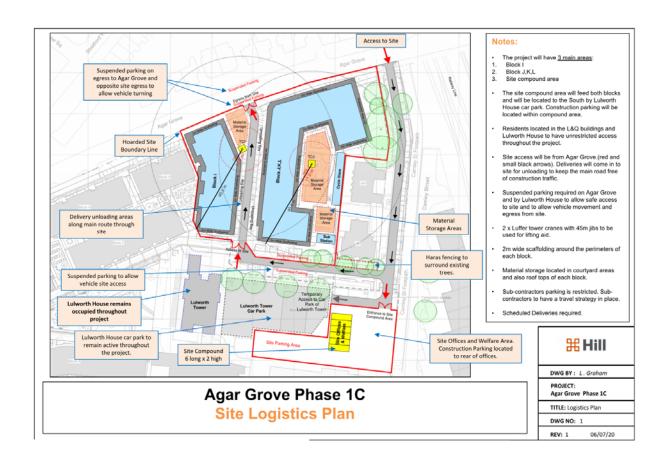
will be considered as 'Activities with Risk to Health and Safety' and will be part of the H&S Advisors/Managers inspections regime.

With effect from 1st April 2008 ALL sites will be required to have a Site Waste Management Plan (SWMP) that will detail

- a) Spill Controls
- b) Water Pollution Prevention (Fuel and Oils)
- c) Dust and Air Quality
- d) Noise and Vibration
- e) Water Pollution -SILT
- f) Water Pollution- Cement and Concrete
- g) Tree Protection
- h) Storage of Waste
- i) Storage and use of Petroleum, Diesel and Oils
- j) Bentonite
- k) Pumping and Over Pumping
- I) Washing down Plant and Machinery
- m) Be a Good Neighbour
- n) Working on Previously Developed Land



TRAFFIC MANAGEMENT PLAN (SITE PLAN)



SECTION 6

EMERGENCY PROCEDURES

ACTION PLAN

SITE NAME:

		TEL NO.
FIRST AIDER	Danny Man Billy More	07803 415115 07860 954708
FIRE CO-ORDINATOR Fire Marshall * Deputy Fire Marshall *	Danny Man Billy More	07803 415115 07860 954708
SAFETY MANAGER	Paul Dyster	07966 121183
NEAREST HOSPITAL	St Pancras Hospital 4 St Pancras Way, London, NW1 0PE	020 3317 3500
NEAREST POLICE STATION	Kentish Town Police Station 10-12A, Holmes Road, London NW5 3AE	101
NEAREST FIRE STATION	Kentish Town Fire Station 20 Highgate Road, London NW5 1NT	999

EMERGENCY SERVICES

FIRE, POLICE, AMBULANCE - 999



SITE FIRE PLAN

CONTRACT: Agar 1C

CONTRACT No.: T19 - 075

SITE FIRE SAFETY CO-ORDINATOR:

SITE FIRE SAFETY CO-ORDINATOR (SFSC)

The SFSC shall ensure that the requirements of JCOP Para 6 sections 6.1 and 6.2 are complied with. The SFSC is to carry out the duties laid down in JCOP edition 6.

The following headings are to be used as a guide for completion of the plan:

- a) Site Safety Precautions
- b) Hot Work Permit System
- c) Weekly checks of fire equipment
- d) Weekly checks of escape routes/fire brigade access, emergency lighting, etc.
- e) Liaison with the local fire brigade names, contact details, etc.
- f) Record all fire drills and any training

THE FIRE PLAN

The plan must detail:

- a) Organisation and responsibilities
- b) General site fire precautions, detection/alarm systems, temporary lighting
- c) Location of designated smoking areas
- d) Fire escape details and procedures for calling the fire brigade
- e) Plan of site and temporary accommodation
- f) Fire brigade access and identified hose points
- g) Actions on the outbreak of fire
- h) Security measures particularly in potential high risk areas of work
- i) Materials and storage control regime
- j) Updating of the plan on a regular basis
- k) Fire drill procedure and any training
- I) Promotion of a fire safe environment



* On large projects the SFSC may well require to nominate Fire/Deputy Fire Marshals to assist in implementation of the fire plan.

The above headings are not an exhaustive list of the requirements however they are a minimum standard expected for a site fire plan.

The fire plan will be required from day one of the contract commencing and will then be reviewed on a regular basis.

Site are to ensure that a copy of any current JCOP is available on site and business units should also make reference to HS(G) 168 Fire Safety in Construction.



CONTRACT EMERGENCY PLAN

All procedures will be in accordance with the JCOP for Fire Prevention On Construction Sites Association and cover fires, acts of terrorism and all emergencies that may require the site to be evacuated, in particular sections 6-20 - See Safety Policy and Manual.

Fire points will be designated by the Building/Site Manager and recorded in the Emergency Plan for the building and provided with suitable fire extinguishers.

Records will be maintained of the inspection and maintenance.

The Project/Site Manager is appointed as the Site Emergency Safety Co-ordinator for the project and is responsible for the following:

- 1. Procedures for:
 - 1. Preparing Fire Risk Assessment
 - 2. Emergency Fire Protection Arrangements
 - 3. Emergency evacuation from site
 - 4. Implementation of the Hot Work Permit System
 - 5. Other procedures as identified in the attached document
- 2. Implementation of weekly checks and monitoring.
- 3. Contact with the local fire brigade and issue and update of site plans.

Each sub-contractor is responsible for their own fire prevention equipment and no work must be allowed without suitable fire prevention procedures in place and approved by the Project/Site Manager.

All offices will be equipped with a minimum of one CO2 extinguisher.

As the site progresses and the Fire Plan and Risk Assessment are updated, fire points will be established at various locations to suit the prevailing conditions. These will be shown on the Emergency Plan, which will be displayed in the site canteen and contained at the end of this section.

Company Policy dictates that all fire extinguishers are visually checked weekly and entered into the Site Safety Register.

Emergency exit routes will be shown on the Emergency Plan mentioned above. All emergency exit routes will be maintained and monitored by the Project/Site Manager on a regular basis.

Emergency drills will be held at regular intervals and recorded in the Site Safety Register.

EMERGENCY ARRANGEMENTS

Emergency arrangements for injuries and dangerous occurrences will comply with the Group Health and Safety Policy, the MHSWR, RIDDOR and the Group Emergency Planning Arrangements for Major Accidents or Incidents.

Specific details and local emergency service details are to be located in the site office. To ensure that the control of contractors is monitored should emergency evacuation be required, all contractors will be required to complete the site attendance (attached) log on a daily basis.



Site: Agar Grove 1C	
Date:	

CONTRACTORS ATTENDANCE LOG Name Company Signature In Out

<u>Please note</u>: This form is to identify who is/is not on site in the event of an emergency - it is not to record hours worked, etc.

Please <u>remember</u> to tick the 'out' box when you leave site.



SITE FIRE RISK ASSESSMENT

This Fire Risk Assessment identifies risk from fire to site personnel/members of the public within the area of this contract. The attached Fire Safety Plan explains in detail the measures required to be taken to comply with this Fire Risk Assessment and relevant regulations.

Address of workplace:	Agar Grove Phase 1C, Camden						
Name of employer:	Hill Partnership						
Date of assessment:							
Name of person undertaki	ng:						
Hazards Identified							
Flammable Substances	✓	Combustible Material	✓	Combustible Waste	✓		
Heating Appliances	✓	Electrical Appliances	✓	Smoking	✓		
Deliberate Ignition	✓	Lighting	✓	Hot Works	✓		
Persons considered at risk							
Site Personnel	✓	General public	✓	Adjoining Buildings	✓		
Control Measures Required							
Storage of flammable material	✓	Storage of combustible material	✓	Control of Hot Works/Permits	√		
No Smoking Policy	✓	Fire Detection	Х	Fire Warning	✓ ✓		
Fire Equipment/Checks/Tests	✓	Training	√	Means of Escape	√		
Burning of Waste	Х	Electrical Test TAUs	✓	Inductions/Drills/Marshals etc	√		
Lighting - Halogen	√	Housekeeping/Storage/ Access	✓	PAT/Appliances site & S/Contract	✓		
Fire Retardant coverings	Χ	TAUs compliant	✓	Records of site personnel	✓		
Site Fire Plan	✓	Review of Assessment/Plan	√		•		
Name:							
Signature:							
Position of person making	the	Assessment Site M	1ana	ger			



SECTION 7

ACCIDENT REPORTING



ACCIDENTS

COMPANY PROCEDURES (SEE HEALTH AND SAFETY POLICY)

When an accident or dangerous occurrence takes place, it will fall into one of the following categories. The procedure to be adopted in each case is as follows:

ACCIDENTS INVOLVING INJURY

- 1. Minor accident to employee:
 - a) Ensure details have been entered on the Accident Report Pad.
 - b) Where an employee is incapacitated from work for more that 3 consecutive days (excluding the day of the accident but including any days which would not have been working days, i.e. weekends) because of injury, complete internal accident report form and send, direct to the safety manager. The safety manager will ensure that the F2508 is completed and forwarded to the Enforcing Authority.
 - c) If injured employee is admitted to hospital and is an inpatient for more than 24 hours, the accident becomes a specified 'major injury' and must be notified to the safety manager immediately.
- 2. Minor accidents to any other person, complete the internal accident report form and send as outlined:
 - a) If the other person is an employee of another company, the responsible person at the workplace should notify his employer. The accident book and internal accident report form are still to be completed and sent to the safety manager.
 - b) The safety manager will ensure that a copy of the F2508 is received for Hill records.
- 3. In the event of a specified major injury or a fatal accident occurring to ANY PERSON arising out of or in connection with our work, <u>immediately telephone the Safety Manager</u>.

All accidents will be investigated and results of that investigation, where relevant, will be communicated to all that may be affected.

NOTE: Copies of F2508 or any enquiries from the Benefits Agency completed in respect of any accident will be sent to head office. These documents must be made available, if requested, to the Enforcing Authority or safety representative.

The requirements of RIDDOR 95 are contained in the Safety Policy & Manual, a copy of which is accessible on every site.



SITE FIRST AIDERS

First Aid facilities are held in the site offices marked FIRST AID.

ACTION TO BE TAKEN IN THE EVENT OF AN ACCIDENT

- 1. The injured person is to make their way, if able, to the nearest first aid facility, or raise the alarm by whatever means available.
- 2. If the First Aider is not present, the injured person is to contact a member of staff who will:
 - a. Send for First Aider
 - b. Reassure the injured person
- 3. No first aid to be administered without the presence of the First Aider.
- 4. If the injured person is unable to go to the site office, a colleague should advise the First Aider and take him to the scene of the accident.
- 5. The First Aider will ensure an ambulance is called if required.

MAJOR ACCIDENT OR INCIDENT REQUIRING EMEGENCY PROCEDURES

- 1. On witnessing accident/incident if it is not possible to aid the injured, obtain help, <u>do not endanger yourself.</u>
- 2. Immediately find a member of Hill staff who will direct a First Aider to the scene.
- 3. The First Aider and the Site Safety Supervisor will assess the situation, arrange for the emergency services to be called and ensure access to the incident is clear, wait for emergency services and direct then to the scene.
- 4. First Aider to stop with the injured person.
- 5. Contact the prescribed persons to advise of the incident by telephone and fax.

The procedures to be implemented in any site emergency are to be found in the Health and Safety Policy and the Group Emergency Planning Arrangements for Major Accidents or Incidents.

SECTION 8

WELFARE



HEALTH AND SAFETY WELFARE ARRANGEMENTS

Suitable and sufficient Health and Welfare Facilities in accordance with Schedule 2 of CDM Regs and will be established on site and shown on a Welfare Plan, which will be displayed in the site canteen. (These will include as a minimum – site office, canteen, drying/changing room and toilets.)

The location of first aid arrangements will be indicated by adequate signage together with notification to all site personnel on induction training.

Names of qualified persons appointed in accordance with the Health & Safety (First Aid) Regulations 1981 will be clearly displayed at prominent positions on the site.

SPECIFIC SITE HEALTH AND WELFARE FACILITIES

- a) On day one of the contract a temporary 'oasis' unit will be positioned until the 'permanent' units are fully established. This will contain an office, a canteen, toilet and changing room as a minimum. Additional chemical toilet units with hot and cold running water will also be available as required. These facilities will be in use for a Maximum of (\$) weeks by which time fully serviced welfare will be available.
- b) The site cabins will be connected to the mains electric or powered by generator (following a survey by the local electricity supplier) by competent persons and all installations will be in accordance with BS 7375 or similar.
- c) All welfare facilities will be maintained in good order.
- d) First Aid Box and Accident Book (BI 510) will be maintained in the site office.
- e) The named trained First Aider for this site is: Danny Man & Billy More

Subject:



INSERT SITE WELFARE PLAN (SITE PLAN)





SECTION 9

INFORMATION AND TRAINING



INDUCTION PROCEDURE FOR ALL SITE PERSONNEL

All new arrivals on site will attend the Hill Induction. This will take the form of a flip chart, and specific site rules and circumstances. This must be completed before any access to site is permitted.

An up to date register of the Site Induction's is to be maintained.

There will be NO exceptions, apart from one-off delivery drivers.

All visitors to site will be required to sign the visitor's book on arrival and receive a site induction (excluding delivery drivers). This will ensure that all visitors can be made aware of any restrictions or health and safety requirements and are accounted for in the event of an emergency.



SAFETY AWARENESS INDUCTION TRAINING

Hill Partnerships Subject: Safety Awareness Induction Training - Index					100	Contract	
Induction Number (Job No/001)	Name	Company	18+ Yes/No	Date	Specific training (First aid etc.)	Signature	



SITE SAFETY INDUCTION

1. Copy of Company Policy for Health & Safety at Work

Other sources of health and safety information can be found on the notice board or in the site canteens.

2. Specific Hazards

Hill staff will discuss the specific hazards with regard to the above personnel

All sub-contract supervision will ensure that their own labour is advised on any specific hazards that relate to their works, and that all their labour is trained with regard to these hazards.

3. General Hazards

NOISE

Where required, noise assessments will be carried out by Hill in conjunction with the contractor who will create the noise. The area will be signed and screened (if required after the assessment). Ear protection is used (if required after the assessment). Note: all relevant Personnel Protective Equipment (PPE) will be issued through your relevant foreman AND MUST BE WORN.

DUST

Attempt to reduce levels of dust if the generation of dust cannot be eliminated.

Cutting, drilling or grinding, can these operations be carried out with water? When blowing out, use water. When sweeping up, damp down. If chasing or grinding is carried out, ensure that an extraction system is used. Ensure that eye protection is worn and the correct dust mask is worn. Your foreman will issue these; he will also issue with the relevant COSHH assessment.

FALL FROM HEIGHTS

Before commencing work ensure that all scaffold is in place, that there is safe access by tied and footed ladder and that all traps are correctly covered. If the area of work is unsafe to commence, do not start, advise you foreman.

FALLING OBJECTS

Wear Safety Helmets at all times when on site.

Ensure that toe boards, brick guards and netting are in place, there are no gaps. Do not drop or allow plant or material to fall below. If working above other trades ensure it is safe to progress, if not advise your foreman, do not start work. If you are working below other trades and the protection is inadequate advise your foreman, do not start work.

THE USE OF PLANT



Use only plant that you have been trained to use. Ensure it is in good working order before you commence work, if not, advise your foreman. Use correct PPE. Angle grinder wheels will only be changed by qualified personnel, a list of these persons is held in the site office. Major items of plant (forklift, dumpers, cranes, and excavators) will only be driven by certified drivers. (Copies of these certificates are held on site.)

EXCAVATIONS

Ensure that a competent person is present during the operation. The correct plant and equipment is used. Prior to commencing work the excavation is inspected. (See entry in Site Safety Register Section 6 (Form SF14)). The excavation is made safe for other site personnel and members of the public (especially at night). Material, soil or plant should not be positioned to endanger the excavation. Depending on ground conditions air monitoring will be carried out where necessary.

4. FIRE PROCEDURES

In the event of fire being discovered:

Evacuate the area and assemble at the nearest assembly point (notice displayed). Ensure that no personnel are left in the affected area. Each foreman will check and confirm that his men have been accounted for or if not their last known work place. (This information will be reported to the fire brigade by a designated member of Hill staff.) No attempt is to be made to re-enter the affected area. A member of Hill staff will direct the fire brigade to the fire and inform them of the last known workplace of any missing site personnel.



HEALTH AND SAFETY CONTRACT INFORMATION FORM

Contract Address: PH 1C Agar Place, Camden London NW1 0RG

Site Safety Supervisors:

Names: Danny Man & Billy More

Fire Safety Co-ordinator:

Names: Danny Man & Billy More

Qualified First Aider:

Names: Danny Man & Billy More

Emergency: Fire, Ambulance and Police - Dial 999

Local Hospital: St Pancras Hospital

4 St Pancras Way, London, NW1 0PE- TEL: 020 3317 3500

Health and Safety Executive:

Tel:

Emergency: Electricity 0800 0520400

Gas 0800 111999

Safety Manager*:

Tel:

First Aid Facilities/Box Location: Hill Site office

In the event of an emergency the assembly point is:

TO BE DISPLAYED ON SITE NOTICE BOARD

^{*} Appointed in accordance with Regulations 6 of the Management of Health and Safety at Work Regulations 1999 to provide Health and Safety assistance

INFORMATION TO BE DISPLAYED ON THE SITE SAFETY NOTICE BOARD

- 1. Notification to the Health and Safety Executive (Regulation 21) (Form F10 (rev))
- 2. HS0802 Accident-Incident Notice Board Procedure Sheet.doc
- 3. Poster 'Health and Safety Law'
- 4. HS0803 Emergency Contact Numbers
- 5. Environmental Policy Statement
- 6. First Aid Sign
- 7. Insurance Policy
- 8. HS0804 Fire Procedure Notice Board Procedure Sheet
- 9. Location Plan of Local A&E
- 10. Management Tree
- 11. HS0606 Health and Safety Policy Statement
- 12. Site Rules





SECTION 10

ARRANGEMENTS FOR MONITORING



INTRODUCTION

Duties and responsibilities are placed on various parties during both the design and construction phase of building projects. The Hill Health and Safety Inspection Scheme is designed to provide an independent assessment of the health and safety performance of individual contracts.

Safety Inspectors are employed via Lincsafe

ARRANGEMENTS FOR MONITORING COMPLIANCE WITH HEALTH AND SAFETY LEGISLATION

The monitoring of health and safety on the project will be based on HSE guidance note 'Successful Health and Safety Management' HS (G) 65 with active monitoring systems, i.e. identification of potential risks before things go wrong. The following levels of monitoring will be implemented on the project.

Level 1:

The evaluation of effectiveness of the Company Policy for Health, Safety and Welfare at Work and together with the availability and compliance with supplied risk assessments.

Audit Items:

1.	Scaffolding	12.	Training
2.	Excavations	13.	Electrical items
3.	Lifting Appliances	14.	Safe Systems of Work
4.	Demolition	15.	Safety Management
5.	Plant, Hoists, Mechanical	16.	Materials Storage
6.	Fire Precautions	17.	Means of Access
7.	Welding/Burning/Cartridge Tools	18.	Site Housekeeping
8.	Roofing Work	19.	Environmental Pollution
9.	Steelwork	20.	Welfare Facilities
10.	Falsework	21.	Security/Hoardings
11.	Protective Equipment	22.	Occupational Health

Auditing will be carried out unannounced on a frequency determined by works in progress.

Level 2:

Daily visual inspection of works areas, tools and equipment, such as electrical tools, harnesses and discussion with employees and contractors regarding works in progress, safe systems of work and where applicable the issuing of further safety control measures.

Action: Site Manager

Level 3

The Hill Safety Manager in accordance with the Inspection Scheme Control Document, a copy of which is available on request, will carry out independent monitoring.

Action: Company Health & Safety Manager

SECTION 11

PRE-TENDER INFORMATION PACK

SECTION 12

APPENDICES