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Produced By: F L SLEGG



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Managing Director: ADAM LIGHTOWLER

Dated: 15th Jan 2018

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Health and Safety Policy Statement

MERIDIAN CONSTRUCTION SERVICES LTD recognises the fact that Health and Safety has positive benefits to the organisation and commitment to a high level of safety makes good business sense. It recognises that Health and Safety is a business function and must continually progress and adapt to changes. The approach to health and safety will be based on identification and control of risks. There are distinct benefits to be gained from providing a safe and healthy working environment, appropriate levels of resources will be allocated to ensure health and safety within the organisation. A positive culture will be supported by senior management. All employees will be involved in the decision-making processes individually or through their representatives. The performance of individuals and the organisation will be monitored to pre-determined standards with improvements being made to Health and Safety standards. Adequate planning, monitoring and review of the implementation of the Health and Safety policy will be carried out. Due to the nature of work undertaken, we will adopt a dual accident prevention strategy based upon that of a 'Safe Place of Work' and 'Safe Person'. In order to ensure that this general statement is achieved, the following will form our aims and objectives.

- MERIDIAN CONSTRUCTION SERVICES LTD will ensure that there are arrangements put into place for the
 effective planning, development and review of this policy statement.
 Management will ensure that appropriate systems are developed and maintained for the effective
 communication of Health & Safety matters throughout the organisation.
 We will provide the necessary information, instruction and training to employees and others, including
 temporary staff to ensure their competence with respect to Health &Safety.
- Management consider that health &safety rates equal to all other business functions and will attach
 equal importance to achieving health and safety targets. The company will devote the necessary
 resources in the form of finance, equipment, personnel and time to ensure Health & Safety. The
 assistance of expert help will be sought where the necessary skills are not available within MERIDIAN
 CONSTRUCTION SERVICES LTD
- MERIDIAN CONSTRUCTION SERVICES LTD will co-operate and co-ordinate with clients, with other
 employers, with occupiers and self employed as necessary to comply with this policy this statement is
 produced along with our Health and safety policy environment policy as provided in our Health and
 safety Management System
- MERIDIAN CONSTRUCTION SERVICES LTD believes in constantly improving Health & Safety standards and performance. It will to this end endeavour to ensure that all relevant Statutes, Regulations and Codes of Practice are complied with. The minimum standards that will be adopted by the MERIDIAN CONSTRUCTION SERVICES LTD are those required by law, MERIDIAN CONSTRUCTION SERVICES LTD will seek to exceed these where there is a demonstrable benefit



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- MERIDIAN CONSTRUCTION SERVICES LTD recognises that safety is the responsibility of everyone within the organisation and is not just a function of management. Managers will have duties and responsibilities to comply with the letter of policy .Employees will have specific responsibilities to take reasonable care of themselves and others who could be affected by their activities and to co-operate with management in achieving the standards required. The company will ensure that Health & Safety management is an integral part of the manager's function and will monitor their performance along with their other duties.
- The company will ensure that Health &Safety is fully integrated into the management and decision-making processes within the organisation.
- Systems will be developed to ensure that accidents and 'near-misses' are fully investigated and appropriate action taken to reduce the likelihood of their occurrence.
- MERIDIAN CONSTRUCTION SERVICES LTD will ensure that procedures are established to ensure that safe
 equipment and plant are provided for employees and non-employees.
 Supervisors appointed will be given the required powers and resources to allow them to assist the
 company to discharge its legal duties

Signature: Name: Adam Lightowler

Job Title: Managing Director Date: Jan 2018



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Environmental Policy

- MERIDIAN CONSTRUCTION SERVICES LTD is committed to improving its environmental performance and promoting substantial development in every sector in which it operates and at every level of the business.
- MERIDIAN CONSTRUCTION SERVICES LTD prides itself in its ability to adapt to changing environments and its protection of this change by complying with all relevant UK legislation, meeting National Standards on environment and in accordance with best working practices currently in use by the industry. This is an ongoing commitment which requires working procedures to be frequently reviewed and adapted to reflect the continual changes that are taking place in the industry to ensure the company is at the forefront of the changes with regards to environmental protection.
 - We declare the policy of MERIDIAN CONSTRUCTION SERVICES LTD is to continually improve environmental performance.
- MERIDIAN CONSTRUCTION SERVICES LTD uses the word environment to cover the natural environment
 and ecosystems as well as the built environment, the effect the company's operations can have on
 people's lives and heritage. As a provider of Facilities and Building Contracting and working on infra
 structure schemes, this pledge to environmental protection is further extended to protect the Health &
 Safety of employees and the public in general so that the company's impact on environment is beneficial
 and not harmful.
- The Managing Director is responsible for the implementation of the environmental policy.
 Specifically we will be measuring our performance in five key target areas:

Waste
Energy Management
Environmental awareness briefing
Vehicle emissions
Infringement of environmental regulations

- MERIDIAN CONSTRUCTION SERVICES LTD is committed to conducting in a manner that is professional
 and ethical whilst paying particular attention to its environmental responsibilities. These responsibilities
 will be discharged by implementing the following;
 - Strict compliance with all relevant legal requirements, codes of practice and regulationsOur operations carried out with minimum pollution and disturbance to our neighbours and the general public

The efficient use of materials and resources

The management within our company of environmental issues on each site and at MERIDIAN CONSTRUCTION SERVICES LTD head office

• Reviews of the content and implementation ensuring best practice



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- MERIDIAN CONSTRUCTION SERVICES LTD's aims are to ensure the effective management of resources, reducing impact on the natural environment and ensuring all employees have an environmental awareness and concerns.
- We encourage the participation of our sub-contractors, suppliers and clients in our environment goals
- Regular management reviews of the content and implementation of the environmental policy and issues relating to the environment.
- MERIDIAN CONSTRUCTION SERVICES LTD is committed to our environmental policy, protection and improved performance.
- The site managers implement the policy by close monitoring of all workplace issues and performance criteria.

Signature; Date: 15/02/18 Name: Adam Lightowler

Job Title: Managing Director

ENVIRONMENTAL ASPECTS REGISTER

1.0 Purpose

The purpose of this Environmental Aspect Register is as follows:

- To make information available to management.
- To provide a record and understanding of the current environmental aspects at each location and enable updating as required.
- To enable screening of the environmental aspects and decisions to be made on the focus of the environmental programs.

Amendment Record

Revision	Issue date	Description	Authorised by
1	15/02/18		F L SLEGG



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Aspect Analysis

Environmental Impact	Environmental Aspect		Scoring			
	L Large Aspect M Medium Aspect S Small Aspect	Normal	Abnormal	Emergency	Significant Y/N	
<u>Discharges</u>						
To Air	Gas burning	М	М	S	N	
	Car exhausts	S				
To foul sewer	WC waste					
	Kitchen waste	S				
To storm sewer	Storm drainage	S				
	Car sump oil leakage					
To land	Car sump oil leakage	S				
<u>Waste</u>						
To Recycle	Office paper	S				
(Recycle)	Redundant office equipment ¹	S				
Recycle	Ditto consumables ²	S				
Recycle	Domestic type waste	S				
Recycle	Excavated material					
Recycle	Cable					
	Metal Tray / Conduit					
Removed by Council	Fluorescent Tubes					
Recycle Council Site	Empty canisters					
Recycle Council Site	Plastic packing					
N/A	Timber packing					
Resources						



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Electricity	Electric lighting	S		
	Electric heating / Cooling	S		
	Office equipment	S		
	Electric tools	S		
Gas	Gas heating	S		
Petrol / Diesel	Cars / vans			
Materials	Cable	S		
	Tray / conduit	S		
	Cleaning agents	S		

Environmental Impact	Environmental Aspect		Scoring		
	L Large Aspect M Medium Aspect S Small Aspect	Normal	Abnormal	Emergency	Significant Y/N
Water	Domestic use	S			
Noise	Vehicles / plant	m			
	Drilling / fixing	m			
Storage Aspects	Lubricating Oil	m			
	Canisters / Solvents	L			
Sub-Contractors Managed by Cgn	Monitored on site. Use of Skips or Waste Management Companies	S			
Suppliers	Packing –Waste Dispose by Skip	S			
Disposal of old office Equip by Council	Council disposal. On Site	S			
Target	Paper less office. New Tech. Look into	S			
Turget	Diesel Combine drivers, drop off to containvehicle use	S			

Consider all aspects relevant to your organisation and business

Additional prompts

Controlled waste Special waste Waste segregation

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Document Number: 001

Health AND SAFETY ORGANISATION

Adam Lightowler (Managing Director) has overall responsibility for ensuring that the company complies with its responsibilities under health and safety legislation. In order to achieve this aim, authority for the management of health and safety is delegated to the managers responsible for sections (see company organisational chart).

Managers Responsibilities

Manager's responsibilities are:

- Ensure that the risk assessments are completed and reviewed regularly for their department.
- The investigation of 'serious' incidents or complaints relating to health and safety, in conjunction with the company's safety advisors.
- Receive Near Miss and Accident reports and consider the necessary action required.
- Ensure that adequate consultation with employees takes place in relation to issues of health, safety and welfare.
- Ensure that workplaces and installation sites are inspected in accordance with the relevant Inspection Systems.
- Set performance targets for the management of health and safety within their department.

Supervisors and Foremen

Supervisors and Foremen responsibilities are:

- The day to day management of health and safety within their workplace or area of work activity.
- Undertake workplace or site inspections and in consultation with their manager and if necessary the company safety advisors put in place any remedial measures required.
- Preliminary investigation of near misses, accidents, incidents or complaints relating to health and safety.
- Ensure information is passed to the employees and subcontractors they supervise and the organisation about health and safety related matters.

Employees & Subcontractors

- The duties of employees & subcontractors are:
- To comply with any measures put in place by the company to meet their obligations under health and safety legislation.
- To report any dangerous conditions, defects or occurrences as soon as possible to their supervisor, foreman or other responsible person.
- Not to interfere with anything put in place to ensure health and safety.
- To take reasonable care for Health & Safety of himself and of other persons who may be affected by his acts or omissions at work
- As regards any duty or requirement imposed on his employer or any other person by or under any of the relevant statutory provisions to co-operate or comply with.

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Document Number: 001

Safety Advisor

MERIDIAN CONSTRUCTION SERVICES LTD currently uses inhouse services to provide a safety advisory service. The terms of reference for this service are:

- Advise the organisation and senior management on their responsibilities under health and safety legislation.
- Advise the organisation on changes to health and safety legislation and the measures necessary to comply with any changes.
- Advise on the suitability of remedial measures identified as a result of:
- Risk Assessments or any review.
- Investigation into near misses, accidents, dangerous occurrences or complaints relating to health and safety.
- Workplace or Site Inspections.
- Answer or provide advice on any issue relating to health and safety.
- Identify suitable sources of training provision for any training needs identified by the risk assessments or individual performance review.

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Document Number: 001

Drugs and Alcohol Policy

The purpose of this document is to describe the company's policy and arrangements for the management of Drugs and Alcohol.

This document covers all employees and other parties working under the control of the company.

This document details the process and responsibilities for managing Drugs and Alcohol in accordance with Legislation.

MERIDIAN CONSTRUCTION SERVICES LTD DRUGS & ALCOHOL POLICY

It is YOUR responsibility to inform your Supervisory Manager if you are taking prescribed medicines that could affect this policy.

Departure from this policy will lead to disciplinary action being taken.

MERIDIAN CONSTRUCTION SERVICES LTD. has a policy of assistance with the rehabilitation of employees who voluntarily apply for help for drug or alcohol related problems. However assistance must be sought at the earliest opportunity as late disclosure prompted by an impending drugs and alcohol screening will not be accepted.

Screening for drugs and alcohol will be undertaken:

Pre-employment

Unannounced (random sampling at least 5% of staff working on MERIDIAN sites).

For Cause (where there is reason to suspect contravention of this policy)

Managing Director Adam Lightowler

15th Feb 2018

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For Cause screening shall be undertaken;

- Following specific accidents or incidents
- Where behaviour gives cause to suspect contravention of this procedure
- As part of an ongoing treatment monitoring programme.

A manager or supervisor with reasonable cause to suspect that you are unfit through drugs and alcohol while on duty or when reporting for duty must arrange for you to be

- Relieved from duty immediately until you have been tested
- Tested for drugs and/or alcohol by a recognised agency
- Removed from Safety Critical duties while awaiting the results

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Document Number: 001

Control of Working Hours

The purpose of this document is to ensure that working hours are controlled to avoid excessive hours or shifts, which can lead to staff becoming over tired, placing those staff in danger and adversely affecting the safety of others, and the integrity of systems on which they are working.

This document covers all employees and where relevant, third parties undertaking work on behalf of. MERIDIAN CONSTRUCTION SERVICES LTD

Setting and Monitoring Working Hours/Control of working conditions

In all cases work patterns should be planned around the following standard.

- No more than 12 hours to be worked per turn of duty
- No more than 72 hours to be worked per calendar week
- A minimum rest period of 12 hours between shifts
- No more than 13 shifts in any 14 day period
- The Managing of hours with regard to fatigue shall be considered in accordance with Railtrack Standard NR/SP/ERG/003.
- All affecting Weather conditions and intensity of work shall be considered Within shifts

NB: All travelling time is to be accommodated within the above standard.

It is the responsibility of all managers, planning works, to comply with this standard.

Exceeding Working Hours

The Quality Manager shall ensure:

- That all proposed changes to working hours for employees are subject to risk assessment before they are implemented.
- The risk assessment includes the identification of new and increased risk to the safety of the works and that control measures are implemented.

Risk assessments shall consider:

- Nature of work
- Available Breaks
- Length of shift
- Rest periods between shifts
- Number of shifts undertaken/planned over a 13 day period
- Next rostered shift

Monitoring

All exceedences and requests for exceedences shall be recorded by the QSE Manager and reviewed for trends. Monitoring of working hours exceedences will be a specific audit item within the audit schedule.

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Document Number: 001

Induction Checklist (page 1 of 2)

	illudetion et	necklist (page 1 of 2)
GGN Limited		Induction Checklist
ITEM	ACTION	CHECK
FIRE	Fire evacuation procedure at that location	
	Fire exits and call points	
	How to raise the alarm in an emergency	
	Fire wardens and where they are located	
	Day / time of fire alarm test	
	Extinguishers: different types, where they	
	are placed	
	Emergency services - how to contact	
	Fire Training (as applicable)	
ACCIDENTS	How and to whom to report an assident	
ACCIDENTS	How and to whom to report an accident Location of statutory accident book	
	Location of statutory accident book	
EIDCT AID	Who are the First Aiders and where are they	
FIRST AID	located	
	Location of first aid equipment	
	First Aid Training (as applicable)	
PPE	Issue HV Vest, H Hat, W Weather Coat	
	Check/Issue Boots	
DOMEST LIBERTS		
BOMB THREATS	Local emergency procedure	
	Facilities: kitchens, toilets, washing facilities,	
WELFARE	drinking	
ARRANGEMENTS	Water, temperature control, lighting etc.	
	Smoking policy at the location	
	VDU	
HEALTH & SAFETY	Location of health and safety library	
INFORMATION	(What is in it and borrowing system)	
	Location of health and safety notice boards	
	Safety signs	
	Safety briefings procedure	
	Drugs and alcohol policy	
	Safety Critical Work (medical / screening /	
	glasses & contact lenses etc.)	
	Refusal to work on grounds of H&S	
	COSHH	
	Personal Issue of Rule Book	
HAZARDS & RISKS	Hazards and risks at that location	
	Electrical Equipment	

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Document Number: 001

Safety team, safety reps, others	
Introduction to the MERIDIAN	
CONSTRUCTION SERVICES LTD Organization	
roles and responsibilities	
Safety Management System	
Safety Briefings and Safety Briefing Note /	
Safety Notice Board	
Safety Library - Locations and documents of	
note	
	Introduction to the MERIDIAN CONSTRUCTION SERVICES LTD Organization roles and responsibilities Safety Management System Safety Briefings and Safety Briefing Note / Safety Notice Board Safety Library - Locations and documents of

Induction Checklist (page 2 of 2)

				- "	iddetion Ci	iecklist (page 2 of 2)		
		Risk Assessr	ments					
		Accident / I	ncident Reporting					
		Safety Train	ing					
		Project Info	Project Information					
		Feedback						
Comments:								
Name:	Location:		Date:		Quality N	lanager:		

Location:	Date:	Quality Manager:
		Signature:
	Location:	Location: Date:

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Document Number: 001

Managing Refusal to Work on the Grounds of Health & Safety

Procedure

The purpose of this procedure is to ensure that all personnel are satisfied that the working arrangements in place in regards to individual and / or group safety are adequate for the activities being undertaken.

This document applies to all work activities undertaken by the company.

All personnel have the responsibility to work in a safe manner so as not to endanger themselves and / or others and to follow this procedure in the case of unsafe work arrangements.

The flow chart shows how to invoke the Work Safe Procedure

Work Safe Procedure Flowchart

This is the process to follow if you believe that the work safe procedure should be invoked. Work can cease if you feel that it may be unsafe to proceed

Within the following Chart remember you have rights under CIRAS (Confidential Incident Reporting and Analysis System)

CIRAS is an alternative way to report safety concerns confidentially. If you have tried company channels, or don't feel you can, CIRAS offers another way of reporting. Cirrus compliments company reporting systems, it does not replace them.

Further advice will be provided on CIRAS at regular intervals within your site briefing talk's sheet

CIRAS Reporting is easy: Phone: 0800-4-101-101 Text: 07507 285887 Freepost: CIRAS

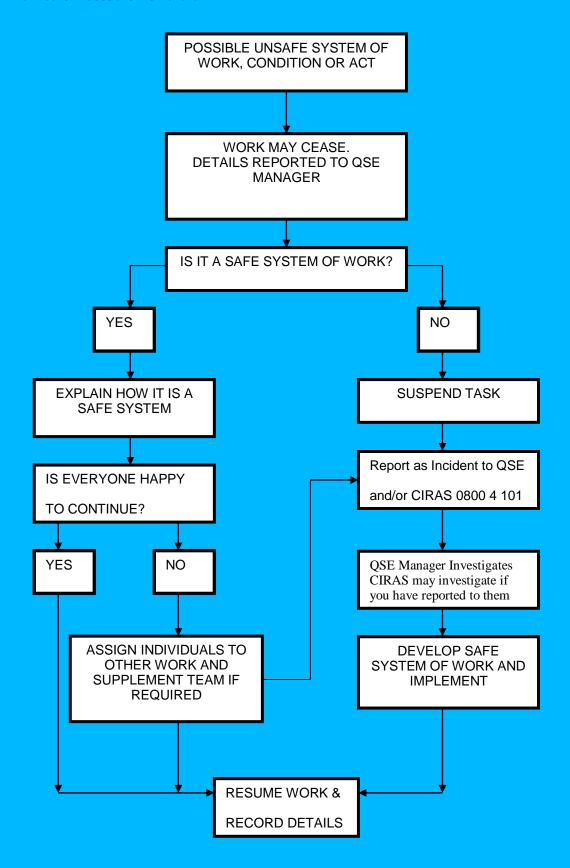
CIRAS is:

Completely independent Entirely confidential, and

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Work Safe Procedure Flowchart



17 Document Number: 001 Issue 2018

Document Control

The purpose of this document is to describe the arrangements necessary to identify and control receipt, review and issue of all documents identified by the organisation as being required to ensure the effectiveness of the management of the business.

Controlled Document List

A Controlled Document List is held detailing all documents requiring control. The Controlled Document List is a live document that has and continues to evolve throughout the company's life. The documents have been identified by the organisation as being required to ensure the effectiveness of the management of the business.

These include:

- Legislative and Regulatory requirements
- Management System documents

Incoming Document Review and Issue

The Quality Manager is responsible for identifying a competent manager to:

- review incoming documents
- Identify changes (including withdrawal)
- assess the impact to the business
- record changes/impact
- cascade throughout the organisation and record

Internal Document Review and Issue

The Quality Manager is responsible for:

- identifying a competent manager to review and approve internal documents
- ensure approval prior to issue
- cascade throughout the organisation and record

Access to Documentation

Access to relevant Legislative and Regulatory requirements and Procedures is through the company's Health & Safety support as identified in the organisation structure.

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Document Number: 001

Risk Assessment Policy

MERIDIAN CONSTRUCTION SERVICES LTD is committed to ensuring 'so far as is reasonably practicable' the health and safety of its staff and all persons who may be affected by its activities. In order to ensure that it can meet this commitment and to comply with the duties placed upon employers by the Management of Health and Safety at Work Regulations 1999, the company will ensure that all departments develop a systematic risk assessment procedure for their area of work/activity. The purpose of this policy is to ensure that these risk assessments are undertaken within a common framework.

Risk Assessment is essentially a five stage process involving the following actions:

- 1. Identification of Hazards
- 2. Deciding who is at risk and what extent
- 3. Evaluating and prioritising the risks from the hazards identified
- 4. Putting in place the necessary control measures
- 5. Recording the risk assessment and the review process

General

Each Department will be required to undertake Risk Assessments in conjunction with the Company Safety Advisors. Directors or Managers will be responsible for ensuring that the Risk Assessments are completed within the timescale agreed.

Where a significant risk is found to exist, it will be recorded and employees will be provided with information about the hazard(s) and the measures being implemented to ensure adequate control of the risk.

Supervisors/foremen responsible for areas are to oversee the implementation of any control measures required. Dates will be set to review any action required in the implementation of these control measures. If action date(s) are not met by the nominated individual, the matter will be referred to the appropriate Manager (and ultimately the Managing Director) for urgent action or review.

The Risk Assessments will be held at departmental level. A copy of any updated Risk Assessment must be sent to the Quality Manager once completed to ensure continuity. Details of the risks assessed and the measures being adopted to control these risks will be given to employees and sub contractors as part of the normal consultation process.

All identified risks will be re-assessed depending upon the degree of risk or when information received suggests that they may be invalid, the processes involved having changed or new equipment/procedures having been adopted.

Each individual risk assessment will also have a set review date, i.e. one calendar year. Special Risk Assessments

The general risk assessments will highlight the need for a number of special risk assessments, these being:

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Manual Handling

Control of Substances Hazardous to Health (COSHH)

Display Screen Equipment

First Aid

Noise

Work Equipment

Each of these special risk assessment areas has a separate policy dealing with their introduction and conduct.

Site Assessment & Inspection Policy

Site Assessments

Due to the nature of the work undertaken by us, it is essential that before any work is started a thorough site assessment is undertaken, also to ensure the effectiveness of the site assessment a system of periodic inspections of sites is also required.

F.L.SLEGG in conjunction with the Foremen in charge of sites, will ensure that a site assessment is conducted of any work taking place on site, as a result of this site assessment a method statement relating to how and when the work is to take place will be produced and communicated to all staff and subcontractors involved in the activities concerned.

Selection of contractors

Domestic contractors are selected from a database of contractors selected by the customer or used by us previously who adhere to our H& S Management system.

Their performance on H&S will be audited as our own staff and records kept

Site Safety Inspections

In order to ensure that the safety precautions identified in the method statements for our work activities, random Site Safety Inspections will be undertaken every 3 months by F.L.SLEGG. An example of the Site Inspection Report is in controlled Documents

Premises Safety Inspections

Safety Inspections of the premises used by us i.e. offices will be undertaken by the Quality Manager will be communicated to the manager/supervisor responsible for the area, including recommendations for improved control of risks. An example of the Premises Safety Inspection Form

Site Management

MERIDIAN CONSTRUCTION SERVICES LTD is required under the CDM regulations to manage and control all matters of Health & Safety on site. MERIDIAN CONSTRUCTION SERVICES LTD will dismiss from site any operative or contractor not meeting H& S standards. MERIDIAN CONSTRUCTION SERVICES LTD will make contractors aware that non- compliance with any H& S legislation or site rules will result in them being removed from site

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Document Number: 001

Control of Substances Hazardous to Health Policy

COSHH POLICY

The Control of Substances Hazardous to Health (COSHH) is vital to ensure that employees and other persons are not affected by our use of chemicals or placed at increased risk due to exposure to hazardous substances etc.

The best way of reducing the risk from hazardous substances is via COSHH Risk Assessment; this takes the form of a 5 step approach, which is outlined below:

- 1. Gather information about substance and activity
- 2. Identify who is at risk
- 3. What is the level of risk posed by the hazardous substance
- 4. What control measures are necessary
- 5. Record the COSHH assessment

These risk assessments will be undertaken by the (F.L.SLEGG) in conjunction with the company's safety advisors. The results of the COSHH Risk Assessments will be communicated to the staff and subcontractor using the substances concerned.

Information will be provided to staff about the use, storage, disposal and any emergency procedures necessary when using a hazardous substance. Should formal training be required then this will be provided for the staff concerned.

A copy of the COSHH risk assessment form is attached to this Policy.

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CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH
RISK ASSESSMENT FORM

Name of Substance/	Product:				
Persons Affected:					
Activity/Workarea:					
Compo	sition	%	MEL	OES	Hazardous Properties
DLIVE	CICAL CTATE			NI A T	TUDE OF EVDOCUDE
Solid	SICAL STATE Granular		Inha	lation	URE OF EXPOSURE
30114	Powder			stion	
	Dust			Contact	
	Fibrous			rption	
Liquid	Fluid		Injec	tion	
	Mist				
	Aerosol				
Gas/Vapour					
Pathogen Other					
Other					
STORAGE & HANDLI	NG REQUIREMEN	TS			
•					
•					
•					
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•					
•					
•					
PRECAUTIONS NECE	SSARY DURING US	SE			
•					
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•					
•					
•					
•					
DISPOSAL MEASUR	EC				
DISPOSAL MEASUR	iL3				
•					
•					
•					
•					
•					

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MERIDIAN CONSTRUCTION SERVICES LTD **HEALTH & SAFETY MANAGEMENT SYSTEM** ▣ ▣ **EMERGENCY PROCEDURES** ▣ ▣ ▣ ▣ ▣ ▣ ▣ ▣ FIRST AID MEASURES ▣ ▣ ▣ ▣ **HEALTH SURVELLANCE REQUIREMENTS** ▣ ▣ ▣ ▣ **ADDITIONAL INFORMATION** ▣ ▣ ▣ ▣

Date:

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Assessor Signature:

Assessor Name:

MANUAL HANDLING OPERATIONS POLICY

Manual Handling risk is present in any organisation, within our business activities the main areas of risk are:

Installation activities
Maintenance activities
Office environments

Most of our manual handling hazards will have been identified by the General Risk Assessments required by the Management of Health and Safety at Work Regulations 1999, these risks will be assessed as required by the Manual Handling Operations Regulations 1992. The assessments will look at each of our manual handling activities that have significant risk and assess them on the basis of the following:

Task
Individual Capability
Load
Environment

Assessing Manual Handling Risk

Manual Handling risks will be assessed via the following route:

- 1. The companies site Manager will assess all significant manual handling risks using the Manual Handling Risk Assessment form at annex 1.
- 2. The results of the Manual Handling Risk Assessments will be discussed in consultation with the manager and staff from the area concerned. It is covered within the toolbox talks.
- 3. Any additional control measures that have been identified as being necessary will be put in place within appropriate time scales.
- 4. Where training has been identified as a control measure the Human Resources Manager in conjunction with our Safety Advisor will identify suitable training providers and ensure that the training meets any identified training needs.

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MANUAL HANDLING OPERATIONS: PRELIMINARY ASSESSMENT

MERIDIAN CONSTRUCTION SERVICES LTD

Assessor		Ref	no	
Position				
Operation Assessed	l:	Date	2	
Assessment type	Single			
	Generic			
	Prelimina	y assessment checklist	Yes	No
	_	guideline figures exceeded? (Adjust to tak lifting and lowering if applicable).	e 🗌	
Is the load difficult t	to grasp with	both hands, e.g. due to its bulk or instabil	ty?	
Is poor posture invo	olved, e.g. sto	oping, leaning sideways, and bending fron	n 🗌	
Are there any adver floor, poor lighting,		ental conditions, e.g. too hot or cold, slipp	ery 🗌	
Is the load carried for	urther than 1	0 metres without rest?		
Is the load held awa	ay from the bo	ody whilst being carried?		
Are any of the push	ing and pullir	ng guideline figures exceeded?		
Does any of the pus height or below knu		g occur with the hands above shoulder		
Are the guideline fig	gures for han	dling whilst seated exceeded?		
Is the load lifted fro seated?	m below the	handler's lap or above shoulder height wh	ilst 🗌	
Conclusion				
			Yes	No
Full assessment nee	eded?			
Signature of assesso	or			

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MANUAL HANDLING OPERATIONS: FULL ASSESSMENT

	A: Background Information IDIAN CONSTRUCTION SERVICES LTD		
Asses	ssor	Date of assessment	Ref no
Positi	ion		
Opera	ation assessed		
Asses	ssment type Single Generic		
Name	e of Individual Assessed		
Descr	ription of operation assessed		
Part E	3: Assessment Checklist		
	Risk factors	Yes	Comments
1. Ta			
1.1	Does the task involve: Holding the load at a distance from the trunk?		
	approximate distance		
1.2	Twisting the trunk? degree of twist		
1.3	Poor posture, e.g. stooping, leaning sideways, bending from the waist or hips?		
1.4	 describe Excessive lifting or lowering distances? 		
	 length through which load lifted or lowered 	_	
1.5	Long carrying distances?		
1.6	 distances load carried Strenuous pushing or pulling of the load? 		
	 details of starting or stopping forces, and continuous forces involved 		
1.7	A risk of sudden movement of load? • nature of movement		
1.8	Frequent or prolonged physical		

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	 frequency of operation or total duration of operation 		
1.9	Insufficient rest or recovery periods?		
1.1	current arrangementsPerformance of the same task		
0	continuously throughout working day?		
1.1	Handling whilst seated?		
1			
	weights involved		
1.1 2	Use of clothing or ppe which prevents easy movement?		
2	easy movement:		
	Risk factors	Yes	Comments
4 Lo			
2.1	Is the load:		
2.1	Heavy?		
2.2	Weight Bulky, awkward or difficult to grasp?		
2.2	 approximate dimensions 		
2.3	Unstable, or with contents likely to		
	shift?		
	nature of instability		
2.4	Hazardous, e.g. sharp, hot, cold etc		
	 nature of identified hazard/s 		
2.5	Greasy, wet, slippery?	Ш	
	describe origin of problem		
2.6	Likely to obstruct the handler's vision?	H	
2.7	Do any manufacturer's instructions or special conditions apply (e.g. fragile)?		
3. Wo	orking environment		
0	Are there:		
3.1	Space constraints preventing good		
	posture?		
	• describe		
3.2	Uneven, slippery or unstable floors?	Ш	
2.2	describe Characterists the average level to be		
3.3	Changes in the work level to be negotiated whilst handling the load?		
	describe		
3.4	Any obstacles or hazards to be		
	negotiated?		
	• describe		
3.5	Extremes of temperature, humidity,		
	air movement?		
	 provide readings 		
3.6	Poor lighting conditions?		
2.7	provide readings		
3.7	Any problems caused by other environmental conditions?		
	e describe problems		

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	Risk factors	Yes	Comments
4. Ind	ividual capability		
	Does the activity:		
4.1	Require above average strength or		
	fitness?		
	 names of handlers not meeting 		
	these requirements		
4.2	Put at risk those who may be		
	pregnant or have a health problem?		
	 names of handlers at risk 		
4.3	Require training for its safe		
	performance?		
	 names (or job titles) of handlers 		
	requiring training		
4.4	Require any special training for its		
	safe performance, e.g. how to assess		
	the weight of an unmarked load?		
	 names (or job titles) of handlers 		
	requiring training		

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ACCIDENT AND INCIDENT REPORTING PROCEDURE

Introduction

The purpose of this procedure is to define the process for reporting health, safety, and environmental accidents / incidents in accordance with the requirements of:

Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 2013 (RIDDOR). Client Requirements.

This document covers:

All employees (including temporary/agency staff and sub-contractor staff).

All visitors to MERIDIAN CONSTRUCTION SERVICES LTD controlled sites.

This procedure has been designed to provide employees of MERIDIAN CONSTRUCTION SERVICES LTD with a simple and systematic approach to report all personal accidents and for a robust accident investigation process to be in place.

Every person employed by MERIDIAN CONSTRUCTION SERVICES LTD is required to report all personal accidents at the earliest opportunity.

Definition

Incident	A Near Miss or Accident
Near Miss	An unplanned, uncontrolled event which could have resulted in a health, safety or environmental accident
Accident	An unplanned, uncontrolled event which has resulted in death, injury, ill health or other loss, Environmental pollution or damage

Examples of Personal Accidents

- Slip, Trip or Fall
- Manual Handling
- Assault

Examples of types of injury as a result of Personal Accidents

- Cut/Laceration
- Fracture
- Loss of consciousness

Reporting a Personal Accident

- All employees of MERIDIAN CONSTRUCTION SERVICES LTD are required to adhere to the following procedure when reporting a personal accident:
- In circumstances when this is unable to be achieved i.e. as a result of a major or disabling injury, then either a witness or Line Manager is required to undertake this task on behalf of the injured person.
- If a fatality or major injury occurs, contact F L SLEGG and HSE as soon as possible.
- If there are reasonable grounds to suspect that the effects of drugs or alcohol are the cause or contributing factor to an incident then the Quality Manager shall be contacted to make arrangements for screening services to be summoned to the location in accordance with the Drugs and Alcohol Procedure.
- All incidents shall be reported to the Quality Manager within 24 Hrs.

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Investigating a personal accident

- The nominated Manager or foreman is required to fully investigate a Personal Accident at the earliest opportunity. However if the Personal Accident has been classified as either fatal or major, F L SLEGG nominated deputy is required to undertake this task.
- · As part of the investigation process, the nominated Line Manager must obtain factual information (evidence) before concluding the Personal Accident. The factual information must be clear and concise. There are a number of ways in which these details can be obtained, a number of examples are as follows:
- Interviewing the Injured Person.
 Testing of Equipment.

 Period of Company Relationships and Company Relationships
- Interviewing witnesses.
- Conducting a Site Inspection.
 Photographs.
- Review of Company Procedures.
- On completion of investigating and concluding a Personal Accident, all associated documentation is to be forwarded to the Quality Manager for record purposes.
- Every effort will be made by MERIDIAN CONSTRUCTION SERVICES LTD representatives to assist the client and/or regulatory bodies (i.e. the police, HSE etc.) in their investigations

Establishing a conclusion to a Personal Accident

To conclude a Personal Accident the following steps are to be followed:

The Immediate Cause(s)

What substandard actions and conditions caused or could cause the Personal Accident.

To establish the immediate causes the following must be determined:

- Did the people involved do or fail to do anything that contributed to the Personal Accident? (The Unsafe Acts)
- Did task or surrounding physical conditions contribute to the Personal Accident? (The **Unsafe Conditions**)
- Did factors under the control of others contribute to the Personal Accident? (The Other **Contributory Factors)**

The basic/underlying cause(s)

To establish the basic/underlying cause(s) the following must be determined:

- Why did the Unsafe Act Occur?
- Why did the Unsafe Condition exist?

Remedial Action

• What has or needs to be done to prevent reoccurrence.

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Recommendations

Further suggestions to improve substandard conditions.

Personal Accidents reportable to the Health & Safety Executive

- In the event of a Personal Accident that that becomes reportable to the Health & Safety Executive, then F.L.SLEGG from MERIDIAN CONSTRUCTION SERVICES LTD or nominated deputy must notify the appropriate HSE office of the circumstances within 24 hours of the accident occurring. This must be done by the quickest practical means.
- F L SLEGG or a nominated deputy will report all Personal Accidents to the Health & Safety Executive within ten days of the accident happening on HSE Form F2508 Report of an injury or dangerous occurrence.
- Fatal and major injuries are reported to the HSE as per the laid down legislation found in the guide to the Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 2015. This publication is generally referred to as RIDDOR 2015.

Definitions of major injuries

The following definitions are set out in Schedule 1 Regulation 2(1) of RIDDOR 2015, for the reporting of major injuries:

- 1. Any fracture, other than to the fingers, thumbs or toes.
- 2. Any amputation.
- 3. Dislocation of the shoulder, hip, knee or spine.
- 4. Loss of sight (whether temporary or permanent).
- 5. A chemical or hot metal burn to the eye or any penetrating injury to the eye.
- 6. Any injury resulting from an electric shock or electrical burn (including any electrical burn caused by arcing or arcing products) leading to unconsciousness or requiring resuscitation or admittance to hospital for more than 24 hours.
- 7. Any other injury –
- (a) Leading to hypothermia, heat-induced illness or to unconsciousness.
- (b) Requiring resuscitation.
- (c) Requiring admittance to hospital for more than 24 hours.
- 8. Loss of consciousness caused by asphyxia or by exposure to a harmful substance or biological agent.
- 9. Either of the following conditions which result from the absorption of any

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Substance by inhalation or through the skin –

- (a) Acute illness requiring medical treatment.
- (b) Loss of consciousness.
- 10. Acute illness which requires medical treatment where there is reason to believe that this resulted from exposure to a biological agent or its toxins or infected material.

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Site Briefings/Inductions/Toolbox Talks

- 1 Pre-site induction will take place in site office or any other place where auditable.
- 2 Site Audit form must be filled in by Sub-Contractor/Employee before work commences on site
- 3 Verbal communication will be given to Sub-Contractor/Employee notifying them of the site rules. A copy of these site rules will be handed to the Sub-Contractor/Employee and they will sign acceptance of these rules
- 4 Toolbox talks for the job in hand will be verbally communicated to the Sub-Contractor/Employee. A copy of the Toolbox Talk will be handed to the Sub-Contractor/Employee. Toolbox talks will be determined by changing site conditions. Talks will be arranged by site manager and details of attendance recorded
- 5 Any client's site rules additions to the standard tool box talks will be communicated to the Sub-Contractor/Employee and a copy of these handed to them
- 6 On completion of the induction/ Toolbox talk all Sub-Contractors /Employees will sign acceptance of these rules
- 7 No one will be allowed to work on the site without these rules being fully communicated and copied to them
- 8 The Workforce should be encouraged to communicate directly to any supervisory staff details of any hazards seen, or make comment on safer conditions. Any contributions will be recorded in the site diary and raised at the next safety meeting or earlier if appropriate.

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NEW TECHNOLOGY AND WORK EQUIPMENT POLICY

The introduction of new technologies and work equipment into MERIDIAN CONSTRUCTION SERVICES LTD, poses a significant risk from a health and safety perspective. In order to minimise the risks associated with the introduction of new technologies or work equipment the following procedure is to be followed by the manager or person responsible for its introduction or procurement:

- 1. When considering the introduction of new technologies or work equipment the risk assessment form at appendix 1 to this policy must be completed. This form is also intended to act as an aide-memoir of issues to consider.
- **2.** The risk assessment form will be completed by (F.L.SLEGG) in conjunction with the manager or foreman for the area concerned.
- **3.** Once the new technology or work equipment is introduced it should be subjected to regular review and assessment during the initial usage period. Any problems should be noted and the necessary measures taken to remedy these problems.

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NEW EQUIPMENT & TECHNOLOGY RISK ASSESSMENT

Date: Work	Area/Activity:	
Description of Work Equipme	nt or Technology	
	<u> </u>	
Are New Hazards Introduced?		
Hazardous Substances Y/N	Extremes of Temperature Y/N	Fire Y/N Noise Y/N
Changes in Work Practice Y/N	Staff Capability Y/N	Workplace Layout Y/N
Ergonomic Hazards Y/N Manu	ial Handling Y/N Other (please s	specify)
	ase outline the hazards below and	d how these hazards are to be
controlled. HAZARDS		CONTROL MEASURES
Are There Any Training and In	formation Requirements? Yes/No)
Are There Any Training and In	formation Requirements? Yes/No	0
Are There Any Training and In	formation Requirements? Yes/No	
Are There Any Training and In		Provisional Costs
	Consumable Requirements	
Inspection, Maintenance and	Consumable Requirements	
Inspection, Maintenance and	Consumable Requirements	
Inspection, Maintenance and Inspection	Consumable Requirements	

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Installation and Utilities

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FIRE POLICY

Fire represents a major risk to both injury to persons and interruption of the main business function of the company. This Fire Policy outlines the way MERIDIAN CONSTRUCTION SERVICES LTD5intend to manage any risks that may be created by fire.

Fire Risk Assessment

Fire Risk Assessment is required under health and safety law for all premises owned or controlled by the company, this requirement is in addition to that required by any Fire Certificates that may have been issued by the local fire authority. The fire risk assessments will be undertaken by F.L.SLEGG .The results of this risk assessment will be recorded and the results communicated to the staff working in the area or buildings concerned. An example of the risk assessment form is contained in annex a.

Installations & Maintenance Teams

Where staff is working on the premises or locations of other companies, then they should follow the instructions or guidance given by the persons in control of the premises or location with regard to fire risks, evacuation procedures and any special precautions necessary. They should also follow the procedures given by the company about any hot working and the precautions necessary.

Fire Procedures

Fire Procedures are in place for all premises or locations under our control; these are contained at annex b.

Fire Wardens

Fire Wardens and Deputies will be appointed to ensure that in the event of a fire the premises or location is safely evacuated. The duties of fire wardens are detailed in the fire procedures at annex b.

Fire Drills

Fire Drills will be conducted every 6 months and audited to ensure that any problems are identified and action undertaken to rectify. An example of the audit tool is contained in annex c.

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FIRE PROCEDURE

In the event of a fire the following fire procedures will be adopted.

ACTION TO BE TAKEN ON DISCOVERING A FIRE

- Shout 'Fire' and raise the alarm immediately via the fire alarm call points.
- If you are trained fire warden and it is safe to do so attempt to tackle the fire using fire extinguishers.
- If the fire cannot be safely extinguished or you are not a fire warden close the door to the room/area and make your way to the assembly point.

ACTION TO BE TAKEN ON HEARING THE FIRE ALARM

- Evacuate the building immediately using the normal or emergency escape routes.
- Do not stop to collect personal belongings.
- Report to the assembly point. When you arrive there report to your respective Line Manager who will undertake a roll call and report any missing persons to the senior manager present.
- Do not leave the assembly point until instructed to do so by the fire brigade.
- Do not re-enter the building until the fire brigade has told you it is safe to do so.

ACTION TO BE TAKEN BY FIRE WARDENS

- Ensure the safe evacuation of all staff and visitors from your area.
- Close all windows and doors as you leave if it is safe to do so.
- If the fire is within your area of responsibility, consider fighting the fire using fire extinguishers, ensuring that you do not put yourself at risk.

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ACTION BY SENIOR MANAGER (Fire Point Officer)

• Co-ordinate the actions of team leaders and collate the roll call.

Liaise with the Senior Fire Officer on their arrival.

FIRE RISK ASSESSMENT MERIDIAN CONSTRUCTION SERVICES LTD

Assessor: Work Area Assessed:	Da	te:	Rei No.
Persons at Risk:	Vu	Inerable Groups:	
Hazarda Idontified		Drabla	me Idontified
Hazards Identified		Proble	ms Identified
Current Control Measures:	Hierarchy of		

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ASSESSIVIEIVI OF	KISK				
		Risk Rating Score			
Hazard	Numbers of Persons	Severity of Fire	Likelihood of Fire	Risk Rating	
Fire					
Summary of Risks	s:				
Control Measure	s Required		Completed	Date	
Review Date:					

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HEALTH & SAFETY SYSTEMS AUDIT

	System/Activity	Area	Auditor
Fir	e Procedure – Fire	MERIDIAN CONSTRUCTION	
Dis	scovery	SERVICES LTD	
	Standard	Compliance Achieved	Comments
1.	Did person shout 'Fire'	☐ Yes ☐ No	
2.	Was fire alarm activated	res No	
۷.	via the nearest call	☐ Yes ☐ No	
	point?		
	F		
3.	Did the person know		
	what action to take	Yes No	
	next?		
Da	.	Auditan Cianatura	
Da	te:	Auditor Signature:	
	н	EALTH & SAFETY SYSTEMS AUDIT	
	System/Activity	Area	Auditor
	e Procedure – Evacuation	MERIDIAN CONSTRUCTION	
of	Building	SERVICES LTD	
	Standard	Compliance Achieved	Comments
1.	Did all staff evacuate	compliance //cinicvea	comments
	immediately using the	Yes No	
	most appropriate route		
2.	Did all staff arrive at the		
	designated assembly	Yes No	
	point quickly?		
3.	Did all staff report to	□ Vas □ Na	
4.	their Manager? Did all staff remain at	Yes No	
4.	the assembly point?	☐ Yes ☐ No	

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HEALTH & SAFETY SYSTEMS AUDIT

System/Activity	Area	Auditor
Fire Procedure – Fire Wardens	MERIDIAN CONSTRUCTION SERVICES LTD	
Standard	Compliance Achieved	Comments
 Did the fire wardens clear their areas quickly and calmly? 	Yes No	
2. Were windows and doors shut on exit?	Yes No	
3. Do the fire wardens know the location & use of Fire Extinguishers?	☐ Yes ☐ No	
4. Did the fire wardens assist the Manager at the assembly point?	Yes No	

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First Aid Policy

MERIDIAN CONSTRUCTION SERVICES LTD requires that its contractors have adequate first aid cover for the activities they are engaged upon. The level of first aid cover will be established by the use of risk assessment .

The company offices will have an appointed person on duty at all times.

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THE HEALTH AND SAFETY SYSTEMS AUDIT POLICY

Our Health and Safety Management System is central to ensuring that the safety of all persons is so far as is reasonably practicable maintained, like all systems it must be audited periodically to make sure it is suitable for the task and is being used in the way it was designed to function. This policy document sets out the scope and role of the audit of the health and safety system.

Auditing for Health and Safety purposes is defined as 'The structured process of collecting independent information on the efficiency, effectiveness and reliability of the total health and safety management system and drawing up plans for corrective action.'

Because auditing an entire health and safety management system can be very time consuming and costly, we will adopt a 'rolling cycle' style of audit where specific parts of the system or departments are audited dependant upon known problems or as part of the agreed audit plan.

The audit cycle will focus of the following key areas:

- Health and Safety Policy
 - Its intent, scope and adequacy
- Health and Safety Organisation
 - The acceptance of health and safety responsibilities by line managers and the adequacy of arrangements to secure control.
 - The adequacy of arrangements to consult and involve all employees in health and safety.
 - The arrangements to communicate policy and relevant information.
 - The arrangements to secure the competence of all employees and the provision of health and safety assistance.
- Planning and Implementation
 - The overall control and direction of the health and safety effort.
 - The adequacy of the management arrangements, Risk Control Systems and workplace precautions.
 - The adequacy of resources and their proportionate allocation to reflect the hazard profile of the organisation.
 - Longer term improvement in the accident and incident performance of the company.
- Measuring Systems
 - The adequacy, relevance and design of the systems used to monitor the performance of the health and safety management system.
- Review Systems

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• The ability of the organisation to learn from experience, improve performance, develop the health and safety management system, and respond to change

F.L.SLEGG will be responsible in conjunction with A. LIGHTOWLER for identifying the areas of the Health and Safety Management System to be audited.

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DISPLAY SCREEN EQUIPMENT POLICY

The use of display screen equipment in recent years has increased considerably; this has created a significant ergonomic risk in most work areas. In order to ensure that the ergonomic risk created by display screen equipment is minimised, we need to define what display screen equipment is, the Health and Safety Executive definition is:

'Any alphanumeric or graphic display screen Regardless of the display process involved'

The main hazards to health created by DSE are:

- Work Related Upper Limb Disorders (WRULDs) formerly known as Repetitive Strain Injury (RSI)
- Eye Strain
- Stress
- Other hazards i.e. electric shock, manual handling injury

In order to minimise the risks created by DSE, the following policy will be adopted, it will be based upon the assessment of risks posed to individual 'users' of DSE.

- Supervisors responsible for work areas will be required to complete part 1 of the DSE risk assessment form (annex 1) for each member of staff for whom they have management responsibility who uses DSE, this will identify if an employee is a 'user' of DSE or not. If they are classified as a user, then the employee should complete part 2 of the DSE risk assessment form and pass it back to their supervisor.
- 2. The employee's supervisor checks part 2 of the DSE risk assessment form to see if any action is required to reduce the risk to the employee from DSE.
- 3. The supervisor should discuss the results of the risk assessment with the employee to decide if an eyesight test is necessary, in the event of any query the advice and assistance of the company safety advisors.
- 4. The employee should be given the information sheet about the risks posed by DSE, how to adjust their workstation to suit them and how to spot the early signs and symptoms of any problems that may occur with the use of DSE. A copy of this information sheet is contained at annex 2.
- 5. On completion of the DSE risk assessment the form should be sent to the personnel department for inclusion in the individuals personnel file.

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DISPLAY SCREEN EQUIPMENT

USER QUESTIONNAIRE

MERIDIAN CONSTRUCTION SERVICES LTD

Person using workstation	Ref no	
Location of workstation	Date	
Criteria	Yes	No
Is the individual dependent on the DSE to carry out with no manual alternative?	their work	
Does the individual have no discretion as to the use	e of the DSE?	
Does the individual require significant training and, skills to do the job?	or particular 📗	
Are continuous periods of one hour or more regula undertaken?	ırly	
Is the equipment used in the above ways more or le	ess daily?	
Is the fast transfer of data an important part of the	job?	
Are high levels of concentration and accuracy required critical?		
Other information		
Please return questionnaire to		
DISPLAY SCREEN WORKSTATION A		
Workstation location	Ref nos	
Person carrying out assessment		
Operator I	Date self-assessment comp	oleted
Display screen equipment		Yes No
Does the screen swivel and tilt easily? Is the table height adjustable or is there a separate screen?	base for the	
Is the screen free from reflections and glare? Are the brightness and contrast controls easily adjuls the screen image stable and flicker-free? Are characters well defined on the screen with ade Does the screen easily move for optimum position	quate spacing?	

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Keyboard		
Is the keyboard separate from the screen?		
Is the keyboard tiltable to allow the operator to find a comfortable		
position?		
Is there space on the table to allow the operator to rest their arms?	H	\vdash
Is there a matt surface to avoid glare? Are characters on the keys easily legible?	\vdash	
Is the keyboard easy to use?	H	H
Other desk equipment		ш
Is other equipment positioned to avoid cramped conditions or		
overstretching?		
Are document holders provided where necessary in line with the		
screen?		
Work surface or table		
Is the table a suitable size to allow for positioning of equipment?		
Is the surface of low reflectance?		
Is the desk height suitable for the worker?		
Is there adequate space around and beneath the desk to allow the		
operator a comfortable working position?		
Chair	<u>_</u>	
Is it adjustable in height?		
Does it have an adjustable seat back (height and tilt)?		
Is a footrest available if required?		
Is the chair stable and easily moved?	H	\mathbb{H}
If the chair has arms, can it be moved close to the desk?		ш
Environment		
Is there sufficient space to allow change of position and to vary		
movements?	_	_
Do lighting levels allow adequate contrast with the screen?		
Are lighting levels generally suitable with no reflections or glare?		
Are windows fitted with blinds to prevent glare where necessary?		
Is speech and concentration free from disturbances from noisy		
equipment?		
Is radiation from the monitor reduced to acceptable limits by maintaining it in good repair?		
Is the temperature at least 16°C but not too warm?		
Is local heating provided as necessary?	H	H
Is there an adequate level of ventilation?	i i	
Is the humidity level adequate?		
Operator and computer interface		
Is the software suitable for the task?		
Is the software easy to use and understand?		
Does the system provide feedback such as error messages and help		
screens?		
Does the system provide feedback in a fashion that is suitable for the		
operator such as the display of characters as they are typed? If the system monitors the quality or quantity of operator input is this		
If the system monitors the quality or quantity of operator input, is this managed in a suitable fashion?		
Management		

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Is work on DSE regularly interrupted by other activities or breaks? Is information given on the availability of eye tests? Are spectacles provided where necessary? Are there any complaints regarding work equipment or the working environment?	
Are sickness rates monitored for operators? Are operators trained in the use of the workstation? Is information provided in relation to the health and safety of the workstation?	
Do operators know how to report defects? Are people trained to recognise the symptoms of DSE-related illnesses?	
Have any complaints been received concerning visual fatigue, aches etc?	
Has the operator been trained in the correct use of the mouse, to avoid the possibility of aches and pains occurring? Additional comments	

Making adjustments to suit your needs

What can I do to help myself?

Make full use of the equipment provided, and adjust it to get the best from it and to avoid potential health problems. If the Regulations apply to you, your employer should cover these things in training. If the Regulations don't apply, it is still worth setting up your workstation properly, to be as comfortable as possible.

Here are some practical tips:

Getting comfortable

- Adjust your chair and VDU to find the most comfortable position for your work. As a broad guide, your forearms should be approximately horizontal and your eyes the same height as the top of the VDU.
- Make sure you have enough work space to take whatever documents or other equipment you need.
- Try different arrangements of keyboard, screen, mouse and documents to find the best arrangement for you. A document holder may help you avoid awkward neck and eye movements.
- Arrange your desk and VDU to avoid glare, or bright reflections on the screen. This will
 be easiest if neither you nor the screen is directly facing windows or bright lights. Adjust
 curtains or blinds to prevent unwanted light.
- Make sure there is space under your desk to move your legs freely. Move any obstacles such as boxes or equipment.
- Avoid excess pressure from the edge of your seat on the backs of your legs and knees. A footrest may be helpful, particularly for smaller users.

Keying in

 Adjust your keyboard to get a good keying position. A space in front of the keyboard is sometimes helpful for resting the hands and wrists when not keying.

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• Try to keep your wrists straight when keying. Keep a soft touch on the keys and don't overstretch your fingers. Good keyboard technique is important.

Using a mouse

Position the mouse within easy reach, so it can be used with the wrist straight. Sit
upright and close to the desk, so you don't have to work with your mouse arm stretched.
Move the keyboard out of the way if it is not being used. Support your forearm on the
desk, and don't grip the mouse too tightly. Rest your fingers lightly on the buttons and
do not press them hard.

Reading the screen

- Adjust the brightness and contrast controls on the screen to suit lighting conditions in the room.
- Make sure the screen surface is clean.
- In setting up software, choose options giving text that is large enough to read easily on your screen, when you are sitting in a normal, comfortable working position. Select colours that are easy on the eye (avoid red text on a blue background, or vice-versa).
- Individual characters on the screen should be sharply focused and should not flicker or move. If they do, the VDU may need servicing or adjustment.

Posture and breaks

- Don't sit in the same position for long periods. Make sure you change your posture as often as practicable. Some movement is desirable, but avoid repeated stretching to reach things you need (if this happens a lot, rearrange your workstation).
- Most jobs provide opportunities to take a break from the screen, e.g. to do filing or photocopying. Make use of them. If there are no such natural breaks in your job, your employer should plan for you to have rest breaks.
- Frequent short breaks are better than fewer long ones.

Some users may get aches and pains in their hands, wrists, arms, neck, shoulders or back, especially after long periods of uninterrupted VDU work. Repetitive strain injury (RSI) has become a popular term for these aches, pains and disorders, but can be misleading - it means different things to different people. A better medical name for this whole group of conditions is upper limb disorders. Usually these disorders do not last, but in a few cases they may become persistent or even disabling.

How can I avoid these aches, pains and disorders?

Problems of this kind may have a physical cause, but may also be more likely if a VDU user feels stressed by the work (see next question). If you get aches or pains you should alert your supervisor or line manager. Problems can often be avoided by good workplace design, so that you can work comfortably, and by good working practices (like taking frequent short breaks from the VDU). Prevention is easiest if action is taken early, before the problem has become serious. For more about how to avoid trouble, see making adjustments to suit your needs.

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What can be done to reduce stress in my VDU work?

People who use a VDU sometimes complain of stress, but this usually arises from increased pace of work or pressure to meet deadlines, not the VDU itself. Some VDU workers find stress reduced because the VDU makes their job easier or more interesting, but for others stress becomes worse. This can happen when a system does not work well or when the user does not feel in control or competent to operate it.

Employers can help overcome stress by providing the right training, and by designing systems and tasks to match the abilities of the people who work with them.

Can work with VDUs affect eyesight?

Extensive research has found no evidence that VDUs can cause disease or permanent damage to eyes. But long spells of VDU work can lead to tired eyes and discomfort. Also, by giving your eyes more demanding tasks, it might make you aware of an eyesight problem you had not noticed before. You and your employer can help your eyes by ensuring your VDU is well positioned and properly adjusted, and that the workplace lighting is suitable. Ask for an eye test if

You still think there is a problem.

What about problems with my contact lenses or bifocals?

The heat generated by VDUs can make the air seem drier, and some contact lens wearers find this uncomfortable. If you have this problem but don't want to

Change to spectacles, you can try blinking more often or using tear-substitute drops. Where the air is dry, employers can help by taking steps to increase the humidity.

People with bifocal spectacles may find them less than ideal for VDU work. It is important to be able to see the screen easily without having to raise or lower your head. If you can't work comfortably with bifocals, you may need a different type of spectacles. Consult your optician or doctor if in doubt.

Can VDU work cause headaches?

Headaches may result from several things that occur with VDU work, such as:

- screen glare;
- poor image quality;
- a need for different spectacles;
- stress from the pace of work;
- anxiety about new technology;
- reading the screen for long periods without a break;
- poor posture; or
- A combination of these.

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CONSULTATION POLICY

MERIDIAN CONSTRUCTION SERVICES LTD recognises that good health and safety is a much about communicating with staff as it is about physical changes to the workplace. In order to ensure that all staff are keep fully informed of the relevant health and safety issues relating to their workplace the following consultation process will be adopted. This consultation system will operate at two distinct levels as outlined below

Level One

At this general management meeting Departmental managers will in addition to general management issues be briefed by the Managing Director or the Company Safety Advisor about issues affecting the safety of work activities or changes in Health and Safety legislation etc.

This meeting will also be used for Departmental Managers to raise issues relating to Health and Safety with the Managing Director or his nominated deputy.

Level Two

Departmental Managers or Foremen will be expected to pass information onto and consult with their staff about Health and Safety issues, due to the diverse nature of our activities, it will be left to Departmental Managers and Foremen to decide the best route to consult with their staff. Records or minutes of meetings held must be produced with a copy sent to Adam Lightowler.

Where a member of staff feels that they cannot raise an issue relating to Health and Safety with their line manager, they should speak to F L SLEGG

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HEALTH & SAFETY TRAINING POLICY

Health and Safety training plays a vital role in ensuring at any risks created by the company's work activities are adequately controlled by staff. Some health and safety training is compulsory under law such as first aid and fork lift truck driver training, most other aspects of training are identified as part of the risk assessment process.

Where a training need has been identified, F. L. SLEGG in conjunction with the company's safety advisor F.L.SLEGG will identify how the training need is best met taking into account costs, location of employees etc.

Records of all training undertaken by employees will be kept by F L SLEGG and copies of any certificates issues will be kept in employee personal records.

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