



Ministry of Defence

Air Commercial Team

Contract No: 700261333

For:

**The Provision of a Mechanical and Electrical Maintenance
Service at HMS Sultan**

Between the Secretary of State for Defence of the United Kingdom of Great Britain and Northern Ireland Team Name and address: AIR COMMERCIAL, GENERAL ACQUISITION DCTT RAF COSFORD, S104 FLOWERDOWN HALL, WOLVERHAMPTON WV7 3EX E-mail Address: Karen.wiley895@mod.gov.uk Telephone Number: 0300 169 2985	And Contractor Name and address: INDUSTRIAL MAINTENANCE SERVICES LIMITED E7 VOYAGER PARK PORTFIELD ROAD PORTSMOUTH PO3 5FL E-mail Address: Hayley.mckenna@imsindustrial.co.uk Telephone Number: 023 9262 1590
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Standardised Contracting Terms

SC2

GENERAL CONDITIONS

1. General

- a. The defined terms in the Contract shall be as set out in Schedule 1.
- b. The Contractor shall comply with all applicable Legislation, whether specifically referenced in this Contract or not.
- c. The Contractor warrants and represents, that:
 - (1) it has the full capacity and authority to enter into, and to exercise its rights and perform its obligations under, the Contract;
 - (2) from the Effective Date of Contract and for so long as the Contract remains in force it shall give the Authority Notice of any litigation, arbitration (unless expressly prohibited from doing so in accordance with the terms of the arbitration), administrative or adjudication or mediation proceedings before any court, tribunal, arbitrator, administrator or adjudicator or mediator or relevant authority against itself or a Subcontractor which would adversely affect the Contractor's ability to perform its obligations under the Contract;
 - (3) as at the Effective Date of Contract no proceedings or other steps have been taken and not discharged (nor, to the best of the knowledge of the Contractor, threatened) for its winding-up or dissolution or for the appointment of a receiver, administrative receiver, administrator, liquidator, trustee or similar officer in relation to any of its assets or revenues;
 - (4) for so long as the Contract remains in force it shall give the Authority Notice of any proceedings or other steps that have been taken but not discharged (nor to the best of the knowledge of the Contractor, threatened) for its winding-up or dissolution or for the appointment of a receiver, administrator, liquidator, trustee or similar officer in relation to any of its assets or revenues.
- d. Unless the context otherwise requires:
 - (1) The singular includes the plural and vice versa, and the masculine includes the feminine and vice versa.
 - (2) The words "include", "includes", "including" and "included" are to be construed as if they were immediately followed by the words "without limitation", except where explicitly stated otherwise.
 - (3) The expression "person" means any individual, firm, body corporate, unincorporated association or partnership, government, state or agency of a state or joint venture.
 - (4) References to any statute, enactment, order, regulation, or other similar instrument shall be construed as a reference to the statute, enactment, order, regulation, or instrument as amended, supplemented, replaced or consolidated by any subsequent statute, enactment, order, regulation, or instrument.
 - (5) The heading to any Contract provision shall not affect the interpretation of that provision.
 - (6) Any decision, act or thing which the Authority is required or authorised to take or do under the Contract may be taken or done only by the person (or their nominated deputy) authorised in Schedule 3 (Contract Data Sheet) to take or do that decision, act, or thing on behalf of the Authority.
 - (7) Unless excluded within the Conditions of the Contract or required by law, references to submission of documents in writing shall include electronic submission.

2. Duration of Contract

This Contract comes into effect on the Effective Date of Contract and will expire automatically on the date identified in Schedule 3 (Contract Data Sheet) unless it is otherwise terminated in accordance with the provisions of the Contract, or otherwise lawfully terminated.

3. Entire Agreement

This Contract constitutes the entire agreement between the Parties relating to the subject matter of the Contract. The Contract supersedes, and neither Party has relied upon, any prior negotiations, representations and undertakings, whether written or oral, except that this condition shall not exclude liability in respect of any fraudulent misrepresentation.

4. Governing Law

- a. Subject to clause 4.d, the Contract shall be considered as a contract made in England and subject to English Law.
- b. Subject to clause 4.d and 40 (Dispute Resolution) and without prejudice to the dispute resolution process set out therein, each Party submits and agrees to the exclusive jurisdiction of the Courts of England to resolve, and the laws of England to govern, any actions proceedings, controversy or claim of whatever nature arising out of or relating to the Contract or breach thereof.
- c. Subject to clause 4.d any dispute arising out of or in connection with the Contract shall be determined within the English jurisdiction and to the exclusion of all other jurisdictions save that other jurisdictions may apply solely for the purpose of giving effect to this condition 4 and for the enforcement of any judgment, order or award given under English jurisdiction.
- d. If the Parties agree pursuant to the Contract that Scots Law should apply then the following amendments shall apply to the Contract:
 - (1) Clause 4.a, 4.b and 4.c shall be amended to read:
 - "a. The Contract shall be considered as a contract made in Scotland and subject to Scots Law.
 - b. Subject to condition 40 (Dispute Resolution) and without prejudice to the dispute resolution process set out therein, each Party submits and agrees to the exclusive jurisdiction of the Courts of Scotland to resolve, and the laws of Scotland to govern, any actions, proceedings, controversy or claim of whatever nature arising out of or relating to the Contract or breach thereof.
 - c. Any dispute arising out of or in connection with the Contract shall be determined within the Scottish jurisdiction and to the exclusion of all other jurisdictions save that other jurisdictions may apply solely for the purpose of giving effect to this condition 4 and for the enforcement of any judgment, order or award given under Scottish jurisdiction."
 - Clause 40.b shall be amended to read:
 - "In the event that the dispute or claim is not resolved pursuant to clause 40.a the dispute shall be referred to arbitration. Unless otherwise agreed in writing by the Parties, the arbitration and this clause 40.b shall be governed by the Arbitration (Scotland) Act 2010. The seat of the arbitration shall be Scotland. For the avoidance of doubt, for the purpose of arbitration the tribunal shall have the power to make provisional awards pursuant to Rule 53 of the Scottish Arbitration Rules, as set out in Schedule 1 to the Arbitration (Scotland) Act 2010."
- e. Each Party warrants to each other that entry into the Contract does not, and the performance of the Contract will not, in any way violate or conflict with any provision of law, statute, rule, regulation, judgement, writ, injunction, decree or order applicable to it. Each Party also warrants that the Contract does not conflict with or result in a breach or termination of any provision of, or constitute a default under, any mortgage, contract or other liability, charge or encumbrance upon any of its properties or other assets.
- f. Each Party agrees with each other Party that the provisions of this condition 4 shall survive any termination of the Contract for any reason whatsoever and shall remain fully enforceable as between the Parties notwithstanding such a termination.
- g. Where the Contractor's place of business is not in England or Wales (or Scotland where the Parties agree pursuant to this Contract that Scots Law should apply), the Contractor irrevocably appoints the solicitors or other persons in England and Wales (or Scotland where the Parties agree pursuant to the Contract that Scots Law should apply) detailed in Schedule 3 (Contract Data Sheet) as its agents to accept on its behalf service of all process and other documents of whatever description to be served on the Contractor in connection with any litigation or arbitration within the English jurisdiction (or Scottish jurisdiction where the Parties agree pursuant to this Contract that Scots Law should apply) arising out of or relating to the Contract or any issue connected therewith.

5. Precedence

- a. If there is any inconsistency between the different provisions of the Contract the inconsistency shall be resolved according to the following descending order of precedence:
 - (1) Conditions 1 - 44 (and 45 - 47, if included in this Contract) of the Conditions of the Contract shall be given equal precedence with Schedule 1 (Definitions of Contract) and Schedule 3 (Contract Data Sheet);
 - (2) Schedule 2 (Schedule of Requirements) and Schedule 8 (Acceptance Procedure);

- (3) the remaining Schedules; and
- (4) any other documents expressly referred to in the Contract.

b. If either Party becomes aware of any inconsistency within or between the documents referred to in clause 5.a such Party shall notify the other Party forthwith and the Parties will seek to resolve that inconsistency on the basis of the order of precedence set out in clause 5.a. Where the Parties fail to reach agreement, and if either Party considers the inconsistency to be material to its rights and obligations under the Contract, then the matter will be referred to the dispute resolution procedure in accordance with condition 40 (Dispute Resolution).

6. Amendments to Contract

a. Except as provided in condition 31 all amendments to this Contract shall be serially numbered, in writing, issued only by the Authority's Representative (Commercial), and agreed by both Parties.

b. Where the Authority or the Contractor wishes to introduce a change which is not minor or which is likely to involve a change to the Contract Price, the provisions of Schedule 4 (Contract Change Control Procedure) shall apply. The Contractor shall not carry out any work until any necessary change to the Contract Price has been agreed and a written amendment in accordance with clause 6.a above has been issued.

7. Variations to Specification

a. The Authority's Representative may, by Notice (following consultation with the Contractor as necessary), alter the Specification as from a date agreed by both Parties and to the extent specified by the Authority, provided that any such variations shall be limited to the extent that they do not alter the fit, form, function or characteristics of the Contractor Deliverables to be supplied under the Contract. The Contractor shall ensure that the Contractor Deliverables take account of any such variations. Such variations shall not require formal amendment of the Contract in accordance with the process set out in condition 6 (Amendments to Contract) and shall be implemented upon receipt, or at the date specified in the Authority's Notice, unless otherwise specified.

b. Any variations that cause a change to:

- (1) fit, form, function or characteristics of the Contractor Deliverables;
- (2) the cost;
- (3) Delivery Dates;
- (4) the period required for the production or completion; or
- (5) other work caused by the alteration,

shall be the subject to condition 6 (Amendments to Contract). Each amendment under condition 6 shall be classed as a formal change.

8. Authority Representatives

a. Any reference to the Authority in respect of:

- (1) the giving of consent;
- (2) the delivering of any Notices; or
- (3) the doing of any other thing that may reasonably be undertaken by an individual acting

on behalf of the Authority, shall be deemed to be references to the Authority's Representatives in accordance with this condition 8.

b. The Authority's Representatives detailed in Schedule 3 (Contract Data Sheet) (or their nominated deputy) shall have full authority to act on behalf of the Authority for all purposes of the Contract. Unless notified in writing before such act or instruction, the Contractor shall be entitled to treat any act of the Authority's Representatives which is authorised by the Contract as being expressly authorised by the Authority and the Contractor shall not be required to determine whether authority has in fact been given.

c. In the event of any change to the identity of the Authority's Representatives, the Authority shall provide written confirmation to the Contractor, and shall update Schedule 3 (Contract Data Sheet) in accordance with condition 6 (Amendments to Contract).

9. Severability

a. If any provision of the Contract is held to be invalid, illegal or unenforceable to any extent then:

- (1) such provision shall (to the extent that it is invalid, illegal or unenforceable) be given no

effect and shall be deemed not to be included in the Contract but without invalidating any of the remaining provisions of the Contract; and

(2) the Parties shall use all reasonable endeavours to replace the invalid, illegal or unenforceable provision by a valid, legal and enforceable substitute provision the effect of which is as close as possible to the intended effect of the invalid, illegal or unenforceable provision.

10. Waiver

a. No act or omission of either Party shall by itself amount to a waiver of any right or remedy unless expressly stated by that Party in writing. In particular, no reasonable delay in exercising any right or remedy shall by itself constitute a waiver of that right or remedy.

b. No waiver in respect of any right or remedy shall operate as a waiver in respect of any other right or remedy.

11. Assignment of Contract

Neither Party shall be entitled to assign the Contract (or any part thereof) without the prior written consent of the other Party.

12. Third Party Rights

Notwithstanding anything to the contrary elsewhere in the Contract, no right is granted to any person who is not a Party to the Contract to enforce any term of the Contract in its own right and the Parties to the Contract declare that they have no intention to grant any such right.

13. Transparency

a. Subject to clause 13.b but notwithstanding condition 14 (Disclosure of Information), the Contractor understands that the Authority may publish the Transparency Information to the general public. The Contractor shall assist and cooperate with the Authority to enable the Authority to publish the Transparency Information.

b. Before publishing the Transparency Information to the general public in accordance with clause 13.a, the Authority shall redact any Information that would be exempt from disclosure if it was the subject of a request for Information under the Freedom of Information Act 2000 or the Environmental Information Regulations 2004, and any Information which has been acknowledged by the Authority at Schedule 5 – Contractor's Commercially Sensitive Information.

c. The Authority may consult with the Contractor before redacting any Information from the Transparency Information in accordance with clause 13.b. The Contractor acknowledges and accepts that its representations on redactions during consultation may not be determinative and that the decision whether to redact Information is a matter in which the Authority shall exercise its own discretion, subject always to the provisions of the Freedom of Information Act 2000 or the Environmental Information Regulations 2004.

d. For the avoidance of doubt, nothing in this condition 13 shall affect the Contractor's rights at law.

14. Disclosure of Information

a. Subject to clauses 14.d, 14.e, 14.h and condition 13 each Party:

(1) shall treat in confidence all Information it receives from the other;

(2) shall not disclose any of that Information to any third party without the prior written consent of the other Party, which consent shall not unreasonably be withheld, except that the Contractor may disclose Information in confidence, without prior consent, to such persons and to such extent as may be necessary for the performance of the Contract;

(3) shall not use any of that Information otherwise than for the purpose of the Contract; and

(4) shall not copy any of that Information except to the extent necessary for the purpose of exercising its rights of use and disclosure under the Contract.

b. The Contractor shall take all reasonable precautions necessary to ensure that all Information disclosed to the Contractor by or on behalf of the Authority under or in connection with the Contract:

(1) is disclosed to its employees and Subcontractors, only to the extent necessary for the performance of the Contract; and

(2) is treated in confidence by them and not disclosed except with the prior written consent of the Authority or used otherwise than for the purpose of performing work or having work performed

for the Authority under the Contract or any subcontract.

c. The Contractor shall ensure that its employees are aware of the Contractor's arrangements for discharging the obligations at clauses 14.a and 14.b before receiving Information and shall take such steps as may be reasonably practical to enforce such arrangements.

d. Clauses 14.a and 14.b shall not apply to any Information to the extent that either Party:

(1) exercises rights of use or disclosure granted otherwise than in consequence of, or under, the Contract;

(2) has the right to use or disclose the Information in accordance with other Conditions of the Contract; or

(3) can show:

(a) that the Information was or has become published or publicly available for use otherwise than in breach of any provision of the Contract or any other agreement between the Parties;

(b) that the Information was already known to it (without restrictions on disclosure or use) prior to receiving the Information under or in connection with the Contract;

(c) that the Information was received without restriction on further disclosure from a third party which lawfully acquired the Information without any restriction on disclosure; or

(d) from its records that the same Information was derived independently of that received under or in connection with the Contract;

provided that the relationship to any other Information is not revealed.

e. Neither Party shall be in breach of this condition where it can show that any disclosure of Information was made solely and to the extent necessary to comply with a statutory, judicial or parliamentary obligation. Where such a disclosure is made, the Party making the disclosure shall ensure that the recipient of the Information is made aware of and asked to respect its confidentiality. Such disclosure shall in no way diminish the obligations of the Parties under this condition.

f. The Authority may disclose the Information:

(1) on a confidential basis to any Central Government Body for any proper purpose of the Authority or of the relevant Central Government Body, which shall include: disclosure to the Cabinet Office and/or HM Treasury for the purpose of ensuring effective cross-Government procurement processes, including value for money and related purposes;

(2) to Parliament and Parliamentary Committees or if required by any Parliamentary reporting requirement;

(3) to the extent that the Authority (acting reasonably) deems disclosure necessary or appropriate in the course of carrying out its public functions;

(4) on a confidential basis to a professional adviser, consultant or other person engaged by any of the entities defined in Schedule 1 (including benchmarking organisations) for any purpose relating to or connected with this Contract;

(5) on a confidential basis for the purpose of the exercise of its rights under the Contract; or

(6) on a confidential basis to a proposed body in connection with any assignment, novation or disposal of any of its rights, obligations or liabilities under the Contract;

and for the purposes of the foregoing, references to disclosure on a confidential basis shall mean disclosure subject to a confidentiality agreement or arrangement containing terms no less stringent than those placed on the Authority under this condition.

g. Before sharing any Information in accordance with clause 14.f, the Authority may redact the Information. Any decision to redact Information made by the Authority shall be final.

h. The Authority shall not be in breach of the Contract where disclosure of Information is made solely and to the extent necessary to comply with the Freedom of Information Act 2000 (the "Act") or the Environmental Information Regulations 2004 (the "Regulations"). To the extent permitted by the time for compliance under the Act or the Regulations, the Authority shall consult the Contractor where the Authority is considering the disclosure of Information under the Act or the Regulations and, in any event, shall provide prior notification to the Contractor of any decision to disclose the Information. The Contractor acknowledges and accepts that its representations on disclosure during consultation may not be determinative and that the decision whether to disclose Information in order to comply with the Act or the Regulations is a matter in which the Authority shall exercise its own discretion, subject always to the provisions of the Act or the Regulations.

i. Nothing in this condition shall affect the Parties' obligations of confidentiality where Information is disclosed orally in confidence.

15. Publicity and Communications with the Media

The Contractor shall not and shall ensure that any employee or Subcontractor shall not communicate with representatives of the press, television, radio or other media on any matter concerning the Contract unless the Authority has given its prior written consent.

16. Change of Control of Contractor

a. The Contractor shall notify the Representative of the Authority at the address given in clause 16.b, as soon as practicable, in writing of any intended, planned or actual change in control of the Contractor. The Contractor shall not be required to submit any notice which is unlawful or is in breach of either any pre-existing non-disclosure agreement or any regulations governing the conduct of the Contractor in the UK or other jurisdictions where the Contractor may be subject to legal sanction arising from issuing such a notice.

b. Each notice of change of control shall be taken to apply to all contracts with the Authority. Notices shall be submitted to:

Mergers & Acquisitions Section
Strategic Supplier Management Team
Spruce 3b # 1301
MOD Abbey Wood,
Bristol, BS34 8JH

The Representative of the Authority shall consider the notice of change of control and advise the Contractor in writing of any concerns the Authority may have. Such concerns may include but are not limited to potential threats to national security, the ability of the Authority to comply with its statutory obligations or matters covered by the declarations made by the Contractor prior to Contract Award.

c. The Authority may terminate the Contract by giving written notice to the Contractor within six months of the Authority being notified in accordance with clause 16.a. The Authority shall act reasonably in exercising its right of termination under this condition.

d. If the Authority exercises its right to terminate in accordance with clause 16.c the Contractor shall be entitled to request the Authority to consider making a payment representing any commitments, liabilities or expenditure incurred by the Contractor in connection with the Contract up to the point of termination. Such commitments, liabilities or expenditure shall be reasonably and properly chargeable by the Contractor, and shall otherwise represent an unavoidable loss by the Contractor by reason of the termination of the Contract. Any payment under this clause 16.d must be fully supported by documentary evidence. The decision whether to make such a payment shall be at the Authority's sole discretion.

e. Notification by the Contractor of any intended, planned or actual change of control shall not prejudice the existing rights of the Authority or the Contractor under the Contract nor create or imply any rights of either the Contractor or the Authority additional to the Authority's rights set out in this condition.

17. Environmental Requirements

The Contractor shall in all its operations to perform the Contract, adopt a sound proactive environmental approach that identifies, considers, and where possible, mitigates the environmental impacts of its supply chain. The Contractor shall provide evidence of so doing to the Authority on demand.

18. Contractor's Records

a. The Contractor and its sub-contractors shall maintain all records specified in and connected with the Contract (expressly or otherwise) and make them available to the Authority when requested on reasonable notice.

b. The Contractor and its sub-contractors shall also permit access to relevant records that relate to the contractual obligations to supply goods or services under the Contract, held by or controlled by them and reasonably required by the Comptroller and Auditor General, their staff and any appointed representative of the National Audit Office, and provide such explanations and information as reasonably necessary for the following purposes:

- (1) to enable the National Audit Office to carry out the Authority's statutory audits and to

examine and/or certify the Authority's annual and interim report and accounts; and

(2) to enable the National Audit Office to carry out an examination pursuant to Part II of the National Audit Act 1983 of the economy, efficiency and effectiveness with which the Authority has used its resources.

c. With regard to the records made available to the Authority under clause 1 of this Condition, and subject to the provisions of SC2 conditions of contract clause 14, the Contractor shall permit records to be examined and if necessary copied, by the Authority, or Representative of the Authority, as the Authority may require.

d. Unless the Contract specifies otherwise the records referred to in this Condition shall be retained for a period of at least 6 years from:

- (1) the end of the Contract term;
 - (2) termination of the Contract; or
 - (3) the final payment
- whichever occurs latest.

19. Notices

a. A Notice served under the Contract shall be:

- (1) in writing in the English Language;
- (2) authenticated by signature or such other method as may be agreed between the Parties;
- (3) sent for the attention of the other Party's Representative, and to the address set out in Schedule 3 (Contract Data Sheet);
- (4) marked with the number of the Contract; and
- (5) delivered by hand, prepaid post (or airmail), facsimile transmission or, if agreed in Schedule 3 (Contract Data Sheet), by electronic mail.

b. Notices shall be deemed to have been received:

- (1) if delivered by hand, on the day of delivery if it is a Business Day in the place of receipt, and otherwise on the first Business Day in the place of receipt following the day of delivery;
- (2) if sent by prepaid post, on the fourth Business Day (or the tenth Business Day in the case of airmail) after the day of posting;
- (3) if sent by facsimile or electronic means:
 - (a) if transmitted between 09:00 and 17:00 hours on a Business Day (recipient's time) on completion of receipt by the sender of verification of the transmission from the receiving instrument; or
 - (b) if transmitted at any other time, at 09:00 on the first Business Day (recipient's time) following the completion of receipt by the sender of verification of transmission from the receiving instrument.

20. Progress Monitoring, Meetings and Reports

a. The Contractor shall attend progress meetings at the frequency or times (if any) specified in Schedule 3 (Contract Data Sheet) and shall ensure that its Contractor's Representatives are suitably qualified to attend such meetings.

b. The Contractor shall submit progress reports to the Authority's Representatives at the times and in the format (if any) specified in Schedule 3 (Contract Data Sheet). The reports shall detail as a minimum:

- (1) performance/Delivery of the Contractor Deliverables;
- (2) risks and opportunities;
- (3) any other information specified in Schedule 3 (Contract Data Sheet); and
- (4) any other information reasonably requested by the Authority.

SUPPLY OF CONTRACTOR DELIVERABLES

21. Supply of Contractor Deliverables and Quality Assurance

a. The Contractor shall provide the Contractor Deliverables to the Authority, in accordance with the

Schedule of Requirements and the Specification, and shall allocate sufficient resource to the provision of the Contractor Deliverables to enable it to comply with this obligation.

b. The Contractor shall:

(1) comply with any applicable quality assurance requirements specified in Schedule 3 (Contract Data Sheet) in providing the Contractor Deliverables; and

(2) discharge its obligations under the Contract with all due skill, care, diligence and operating practice by appropriately experienced, qualified and trained personnel.

c. The provisions of clause 21.b. shall survive any performance, acceptance or payment pursuant to the Contract and shall extend to any remedial services provided by the Contractor.

d. The Contractor shall:

(1) observe, and ensure that the Contractor's Team observe, all health and safety rules and regulations and any other security requirements that apply at any of the Authority's premises;

(2) notify the Authority as soon as it becomes aware of any health and safety hazards or issues which arise in relation to the Contractor Deliverables; and

(3) before the date on which the Contractor Deliverables are to start, obtain, and at all times maintain, all necessary licences and consents in relation to the Contractor Deliverables.

22. Marking of Contractor Deliverables

a. Each Contractor Deliverable shall be marked in accordance with the requirements specified in Schedule 3 (Contract Data Sheet), if no such requirement is specified, the Contractor shall mark each Contractor Deliverable clearly and indelibly in accordance with the requirements of the relevant DEF-STAN 05-132 as specified in the contract or specification. In the absence of such requirements, the Contractor Deliverables shall be marked with the MOD stock reference, NATO Stock Number (NSN) or alternative reference number specified in Schedule 2 (Schedule of Requirements).

b. Any marking method used shall not have a detrimental effect on the strength, serviceability or corrosion resistance of the Contractor Deliverables.

c. The marking shall include any serial numbers allocated to the Contractor Deliverable.

d. Where because of its size or nature it is not possible to mark a Contractor Deliverable with the required particulars, the required information should be included on the package or carton in which the Contractor Deliverable is packed, in accordance with condition 23 (Packaging and Labelling (excluding Contractor Deliverables containing Munitions)).

23. Packaging and Labelling (excluding Contractor Deliverables containing Munitions)

a. Packaging responsibilities are as follows:

(1) The Contractor shall be responsible for providing Packaging which fully complies with the requirements of the Contract.

(2) The Authority shall indicate in the Contract the standard or level of Packaging required for each Contractor Deliverable, including the PPQ. If a standard or level of Packaging (including the PPQ) is not indicated in the Contract, the Contractor shall request such instructions from the Authority before proceeding further.

(3) The Contractor shall ensure all relevant information necessary for the effective performance of the Contract is made available to all subcontractors.

(4) Where the Contractor or any of their subcontractors have concerns relating to the appropriateness of the Packaging design and or MPL prior to manufacture or supply of the Contractor Deliverables they shall use DEFFORM 129B to feedback these concerns to the Contractor or Authority, as appropriate.

b. The Contractor shall supply Commercial Packaging meeting the standards and requirements of Def Stan 81-041 (Part 1). In addition the following requirements apply:

(1) The Contractor shall provide Packaging which:

(a) will ensure that each Contractor Deliverable may be transported and delivered to the consignee named in the Contract in an undamaged and serviceable condition; and

(b) is labelled to enable the contents to be identified without need to breach the package; and

(c) is compliant with statutory requirements and this Condition.

(2) The Packaging used by the Contractor to supply identical or similar Contractor Deliverables to commercial customers or to the general public (i.e. point of sale packaging) will be acceptable, provided that it complies with the following criteria:

(a) reference in the Contract to a PPQ means the quantity of a Contractor

Deliverable to be contained in an individual package, which has been selected as being the most suitable for issue(s) to the ultimate user;

(b) Robust Contractor Deliverables, which by their nature require minimal or no packaging for commercial deliveries, shall be regarded as "PPQ packages" and shall be marked in accordance with Clauses 23.i to 23.l. References to "PPQ packages" in subsequent text shall be taken to include Robust Contractor Deliverables; and

(c) for ease of handling, transportation and delivery, packages which contain identical Contractor Deliverables may be bulked and overpacked, in accordance with clauses 23.i to 23.k.

c. The Contractor shall ascertain whether the Contractor Deliverables being supplied are, or contain, Dangerous Goods, and shall supply the Dangerous Goods in accordance with:

- (1) The Health and Safety At Work Act 1974 (as amended);
- (2) The Classification Hazard Information and Packaging for Supply Regulations (CHIP4) 2009 (as amended);
- (3) The REACH Regulations 2007 (as amended); and
- (4) The Classification, Labelling and Packaging Regulations (CLP) 2009 (as amended).

d. The Contractor shall package the Dangerous Goods as limited quantities, excepted quantities or similar derogations, for UK or worldwide shipment by all modes of transport in accordance with the regulations relating to the Dangerous Goods and:

- (1) The Safety Of Lives At Sea Regulations (SOLAS) 1974 (as amended); and
- (2) The Air Navigation Order.

e. As soon as possible, and in any event no later than one month before delivery is due, the Contractor shall provide a Safety Data Sheet in respect of each Dangerous Good in accordance with the REACH Regulations 2007 (as amended) and the Health and Safety At Work Act 1974 (as amended) and in accordance with condition 24 (Supply of Hazardous Materials or Substances in Contractor Deliverables).

f. The Contractor shall comply with the requirements for the design of MLP which include clauses 23.f and 23.g as follows:

(1) Where there is a requirement to design UK or NATO MLP, the work shall be undertaken by an MPAS registered organisation, or one that although non-registered is able to demonstrate to the Authority that its quality systems and military package design expertise are of an equivalent standard.

(a) The MPAS certification (for individual designers) and registration (for organisations) scheme details are available from:

DES SEOC SCP-SptEng-Pkg
MOD Abbey Wood
Bristol, BS34 8JH
Tel. +44(0)30679-35353
DESSEOCSCP-SptEng-PKG@mod.uk

(b) The MPAS Documentation is also available on the DStan website.

(2) MLP shall be designed to comply with the relevant requirements of Def Stan 81-041, and be capable of meeting the appropriate test requirements of Def Stan 81-041 (Part 3). Packaging designs shall be prepared on a SPIS, in accordance with Def Stan 81-041 (Part 4).

(3) The Contractor shall ensure a search of the SPIS index (the 'SPIN') is carried out to establish the SPIS status of each requirement (using DEFFORM 129a 'Application for Packaging Designs or their Status').

(4) New designs shall not be made where there is an existing usable SPIS, or one that may be easily modified.

(5) Where there is a usable SFS, it shall be used in place of a SPIS design unless otherwise stated by the Contract. When an SFS is used or replaces a SPIS design, the Contractor shall upload this information on to SPIN in Adobe PDF.

(6) All SPIS, new or modified (and associated documentation), shall, on completion, be uploaded by the Contractor on to SPIN. The format shall be Adobe PDF.

(7) Where it is necessary to use an existing SPIS design, the Contractor shall ensure the Packaging manufacturer is a registered organisation in accordance with clause 23.f(1) above, or if un-registered, is compliant with MPAS ANNEX A Supplement (Code) M. The Contractor shall ensure, as

far as possible, that the SPIS is up to date.

(8) The documents supplied under clause 23.f(6) shall be considered as a contract data requirement and be subject to the terms of DEFCON 15 and DEFCON 21.

g. Unless otherwise stated in the Contract, one of the following procedures for the production of new or modified SPIS designs shall be applied:

(1) If the Contractor or their subcontractor is the PDA they shall:

(a) On receipt of instructions received from the Authority's representative nominated in Box 2 of DEFFORM 111 at Annex A to Schedule 3 (Contract Data Sheet), prepare the required package design in accordance with clause 23.f.

(b) Where the Contractor or their subcontractor is registered they shall, on completion of any design work, provide the Authority with the following documents electronically:

- i. a list of all SPIS which have been prepared or revised against the Contract; and
- ii. a copy of all new / revised SPIS, complete with all continuation sheets and associated drawings, where applicable, to be uploaded onto SPIN.

(c) Where the PDA is not a registered organisation, then they shall obtain approval for their design from a registered organisation before proceeding, then follow clause 23.g(1)(b).

(2) Where the Contractor or their subcontractor is not the PDA and is un-registered, they shall not produce, modify, or update SPIS designs. They shall obtain current SPIS design(s) from the Authority or a registered organisation before proceeding with manufacture of Packaging. To allow designs to be provided in ample time, they should apply for SPIS designs as soon as practicable.

(3) Where the Contractor or their subcontractor is un-registered and has been given authority to produce, modify, and update SPIS designs by the Contract, he shall obtain approval for their design from a registered organisation using DEFFORM 129a before proceeding, then follow clause 23.g(1)(b).

(4) Where the Contractor or their subcontractor is not a PDA but is registered, he shall follow clauses 23.g(1)(a) and 23.g(1)(b).

h. If special jigs, tooling etc., are required for the production of MLP, the Contractor shall obtain written approval from the Commercial Officer before providing them. Any approval given will be subject to the terms of DEFCON 23 (SC2) or equivalent condition, as appropriate.

i. In addition to any marking required by international or national legislation or regulations, the following package labelling and marking requirements apply:

(1) If the Contract specifies UK or NATO MPL, labelling and marking of the packages shall be in accordance with Def Stan 81-041 (Part 6) and this Condition as follows:

(a) Labels giving the mass of the package, in kilograms, shall be placed such that they may be clearly seen when the items are stacked during storage.

(b) Each consignment package shall be marked with details as follows:

- i. name and address of consignor;
- ii. name and address of consignee (as stated in the Contract or order);
- iii. destination where it differs from the consignee's address, normally either:
 - (i). delivery destination / address; or
 - (ii). transit destination, where delivery address is a point for aggregation / disaggregation and / or onward shipment elsewhere, e.g. railway station, where that mode of transport is used;
- iv. the unique order identifiers and the CP&F Delivery Label / Form which shall be prepared in accordance with DEFFORM 129J.
 - (i). If aggregated packages are used, their consignment marking and identification requirements are stated at clause 23.l.

(2) If the Contract specifies Commercial Packaging, an external surface of each PPQ package and each consignment package, if it contains identical PPQ packages, shall be marked, using details of the Contractor Deliverables as shown in the Contract schedule, to state the following:

- (a) description of the Contractor Deliverable;
- (b) the full thirteen digit NATO Stock Number (NSN);
- (c) the PPQ;
- (d) maker's part / catalogue, serial and / or batch number, as appropriate;
- (e) the Contract and order number when applicable;

(f) the words "Trade Package" in bold lettering, marked in BLUE in respect of trade packages, and BLACK in respect of export trade packages;

(g) shelf life of item where applicable;

(h) for rubber items or items containing rubber, the quarter and year of vulcanisation or manufacture of the rubber product or component (marked in accordance with Def Stan 81-041);

(i) any statutory hazard markings and any handling markings, including the mass of any package which exceeds 3kg gross; and

(j) any additional markings specified in the Contract.

j. Bar code marking shall be applied to the external surface of each consignment package and to each PPQ package contained therein. The default symbology shall be as specified in Def Stan 81-041 (Part 6). As a minimum the following information shall be marked on packages:

(1) the full 13-digit NSN;

(2) denomination of quantity (D of Q);

(3) actual quantity (quantity in package);

(4) manufacturer's serial number and / or batch number, if one has been allocated; and

(5) the CP&F-generated unique order identifier.

k. Requirements for positioning bar codes in relation to related text, as well as positioning on package etc., are defined in Def Stan 81-041 (Part 6). If size of the bar code does not allow a label to be directly attached, then a tag may be used. Any difficulties over size or positioning of barcode markings shall initially be referred to the organisation nominated in Box 3 of DEFFORM 111 at Annex A to Schedule 3 (Contract Data Sheet).

l. The requirements for the consignment of aggregated packages are as follows:

(1) With the exception of packages containing Dangerous Goods, over-packing for delivery to the consignee shown in the Contract may be used by the consignor to aggregate a number of packages to different Packaging levels, provided that the package contains Contractor Deliverables of only one NSN or class group. Over-packing shall be in the cheapest commercial form consistent with ease of handling and protection of over-packed items.

(2) Two adjacent sides of the outer container shall be clearly marked to show the following:

(a) class group number;

(b) name and address of consignor;

(c) name and address of consignee (as stated on the Contract or Order);

(d) destination if it differs from the consignee's address, normally either:

i. delivery destination / address; or

ii. transit destination, if the delivery address is a point of aggregation / disaggregation and / or onward shipment e.g. railway station, where that mode of transport is used;

(e) where applicable, the reference number of the delivery note produced by CP&F relating to the contents. The consignee's copy of each delivery note shall be placed in the case / container. If the Contractor Deliverables listed in the delivery note are packed in several cases, the consignee's copy shall be placed in the first case and a separate list detailing the contents shall be prepared for each case after the first and placed in the case to which it relates. Each case is to be numbered to indicate both the number of the case and the total number of cases concerned e.g. 1/3, 2/3, 3/3;

(f) the CP&F-generated shipping label; and

(g) any statutory hazard markings and any handling markings.

m. Authorisation of the Contractor to undertake Packaging design, or to use a packaging design, that was not part of the original requirement under the Contract, shall be considered as an alteration to the specification in accordance with condition 7 (Variations to Specification).

n. The Contractor shall ensure that timber and wood-containing products supplied under the Contract comply with the provisions of condition 25 (Timber and Wood-Derived Products) and Annex I and Annex II of the International Standards for Phytosanitary Measures, "Guidelines for Regulating Wood Packaging Material in International Trade", Publication No 15 (ISPM 15).

o. All Packaging shall meet the requirements of the Packaging (Essential Requirements) Regulations 2003 (as amended) where applicable.

p. In any design work the Contractor shall comply with the Producer Responsibility Obligations (Packaging Waste) Regulations 2007 (as amended) or equivalent legislation. Evidence of compliance shall be a contractor record in accordance with condition 18 (Contractor's Records).

q. This Condition is concerned with the supply of Packaging suitable to protect and ease handling, transport and storage of specified items. Where there is a failure of suitable Packaging (a design failure), or Packaging fails and this is attributed to the Packaging supplier, then the supplier shall be liable for the cost of replacing the Packaging.

r. Liability for other losses resulting from Packaging failure or resulting from damage to Packaging, (such as damage to the packaged item etc.), shall be specified elsewhere in the Contract.

s. General requirements for service Packaging, including details of UK and NATO MLP and Commercial Packaging descriptions, are contained in Def Stan 81-041 (Part 1) "Packaging of Defence Materiel". Def Stans, NATO Standardisation Agreements (STANAGs), and further information are available from the DStan internet site at: <https://www.dstan.mod.uk/>

t. Unless specifically stated otherwise in the invitation to tender or the Contract, reference to any standard including Def Stans or STANAGs in any invitation to tender or Contract document means the edition and all amendments extant at the date of such tender or Contract.

u. In the event of conflict between the Contract and Def Stan 81-041, the Contract shall take precedence.

24. Supply of Hazardous Materials or Substances in Contractor Deliverables

a. The Contractor shall provide to the Authority:

(1) for each hazardous material or substance supplied, a Safety Data Sheet (SDS) in accordance with the extant Chemicals (Hazard Information and Packaging for Supply) Regulations (CHIP) and / or the Classification, Labelling and Packaging (CLP) Regulation 1272/2008 (whichever is applicable), and

(2) for each Contractor Deliverable containing hazardous materials or substances, safety information as required by the Health and Safety at Work, etc Act 1974, at the time of supply.

Nothing in this Condition shall reduce or limit any statutory duty or legal obligation of the Authority or the Contractor.

b. If the Contractor Deliverable contains hazardous materials or substances, or is a substance falling within the scope of the REACH Regulation (EC) No 1907/2006:

(1) the Contractor shall provide to the Authority an SDS for the substance in accordance with the Regulation. If the Contractor becomes aware of new information which may affect the risk management measures or new information on the hazard, the Contractor shall update the SDS and forward it to the Authority and to the address listed in clause 24.h below, and

(2) the Authority, if it becomes aware of new information regarding the hazardous properties of the substance, or any other information that might call into question the appropriateness of the risk management measures identified in the SDS supplied, shall report this information in writing to the Contractor.

c. If the Contractor is required, under, or in connection with the contract, to supply Contractor Deliverables or components of Contractor Deliverables that, in the course of their use, maintenance, disposal, or in the event of an accident, may release hazardous materials or substances, they shall provide to the Authority a list of those hazardous materials or substances, and for each hazardous material or substance listed, provide an SDS.

d. The Contractor shall provide to the Authority a completed Schedule 6 (Hazardous Contractor Deliverables, Materials or Substances Supplied under the Contract: Data Requirements) in accordance with Schedule 3 (Contract Data Sheet).

e. If the Contractor Deliverables, materials or substances are ordnance, munitions or explosives, in addition to the requirements of CHIP and / or the CLP Regulation 1272/2008 (whichever is applicable) and REACH the Contractor shall comply with hazard reporting requirements of DEF STAN 07-085 Design Requirements for Weapons and Associated Systems.

f. If the Contractor Deliverables, materials or substances are or contain or embody a radioactive substance as defined in the Ionising Radiation Regulations SI 1999/3232, the Contractor shall additionally provide details of:

(1) activity;

(2) the substance and form (including any isotope);

g. If the Contractor Deliverables, materials or substances have magnetic properties, the Contractor shall additionally provide details of the magnetic flux density at a defined distance, for the condition in

which it is packed.

h. Any SDS to be provided in accordance with this Condition, including any related information to be supplied in compliance with the Contractor's statutory duties under Clause 24.a, any information arising from the provisions of Clauses 24.e, 24.f and 24.g and the completed Schedule 6, shall be sent directly to the Authority's Representative (Commercial) as soon as practicable, and no later than one (1) month prior to the Contract delivery date, unless otherwise stated in Schedule 3 (Contract Data Sheet). In addition, so that the safety information can reach users without delay, a copy shall be sent preferably as an email with attachment(s) in Adobe PDF or MS WORD format, or, if only hardcopy is available, to the addresses below:

- (1) Hard copies to be sent to:
Hazardous Stores Information System (HSIS)
Defence Safety Authority (DSA)
Movement Transport Safety Regulator (MTSR)
Hazel Building Level 1, #H019
MOD Abbey Wood (North)
Bristol, BS34 8QW
- (2) Emails to be sent to:
DSA-DLSR-MovTpt-DGHSIS@mod.uk

i. Failure by the Contractor to comply with the requirements of this Condition shall be grounds for rejecting the affected Contractor Deliverables. Any withholding of information concerning hazardous Contractor Deliverables, materials or substances shall be regarded as a material breach of Contract under Condition 43 (Material Breach) for which the Authority reserves the right to require the Contractor to rectify the breach immediately at no additional cost to the Authority or to terminate the Contract in accordance with Condition 43.

25. Timber and Wood-Derived Products

- a. All Timber and Wood-Derived Products supplied by the Contractor under the Contract:
 - (1) shall comply with the Contract Specification; and
 - (2) must originate either:
 - (a) from a Legal and Sustainable source; or
 - (b) from a FLEGT-licensed or equivalent source.
- b. In addition to the requirements of clause 25.a, all Timber and Wood-Derived Products supplied by the Contractor under the Contract shall originate from a forest source where management of the forest has full regard for:
 - (1) identification, documentation and respect of legal, customary and traditional tenure and use rights related to the forest;
 - (2) mechanisms for resolving grievances and disputes including those relating to tenure and use rights, to forest management practices and to work conditions; and
 - (3) safeguarding the basic labour rights and health and safety of forest workers.
- c. If requested by the Authority, the Contractor shall provide to the Authority Evidence that the Timber and Wood-Derived Products supplied to the Authority under the Contract comply with the requirements of clause 25.a or 25.b or both.
- d. The Authority reserves the right at any time during the execution of the Contract and for a period of five (5) years from final Delivery under the Contract to require the Contractor to produce the Evidence required for the Authority's inspection within fourteen (14) days of the Authority's request.
- e. If the Contractor has already provided the Authority with the Evidence required under clause 25.c, the Contractor may satisfy these requirements by giving details of the previous notification and confirming the Evidence remains valid and satisfies the provisions of clauses 25.a or 25.b or both.
- f. The Contractor shall maintain records of all Timber and Wood-Derived Products delivered to and accepted by the Authority, in accordance with condition 18 (Contractor's Records).
- g. Notwithstanding clause 25.c, if exceptional circumstances render it strictly impractical for the Contractor to record Evidence of proof of timber origin for previously used Recycled Timber, the Contractor shall support the use of this Recycled Timber with:
 - (1) a record tracing the Recycled Timber to its previous end use as a standalone object or as part of a structure; and
 - (2) an explanation of the circumstances that rendered it impractical to record Evidence of

proof of timber origin.

h. The Authority may disclose the Information:

(1) The Authority reserves the right to decide, except where in the Authority's opinion the timber supplied is incidental to the requirement and from a low risk source, whether the Evidence submitted to it demonstrates compliance with clause 25.a or 25.b, or both. In the event that the Authority is not satisfied, the Contractor shall commission and meet the costs of an Independent Verification and resulting report that will:

- (2) verify the forest source of the timber or wood; and
- (3) assess whether the source meets the relevant criteria of clause 25.b.

i. The statistical reporting requirement at clause 25.j applies to all Timber and Wood-Derived Products delivered under the Contract. The Authority reserves the right to amend the requirement for statistical reporting, in the event that the UK Government changes the requirement for reporting compliance with the Government Timber Procurement Policy. Amendments to the statistical reporting requirement will be made in accordance with condition 6 (Amendments to Contract).

j. The Contractor shall provide to the Authority, a completed Schedule 7 (Timber and Wood-Derived Products Supplied under the Contract: Data Requirements), the data or Information the Authority requires in respect of Timber and Wood-Derived Products delivered to the Authority under the Contract, or in respect of each Order in the case of a Framework Agreement, or at such other frequency as stated in the Contract. The Contractor shall send all completed Schedule 7s (Timber and Wood-Derived Products Supplied under the Contract: Data Requirements), including Nil Returns where appropriate, to the Authority's Representative (Commercial).

k. The Schedule 7 (Timber and Wood-Derived Products Supplied under the Contract: Data Requirements) may be amended by the Authority from time to time, in accordance with condition 6 (Amendments to Contract).

l. The Contractor shall obtain any wood, other than processed wood, used in Packaging from:

(1) companies that have a full registered status under the Forestry Commission and Timber Packaging and Pallet Confederation's UK Wood Packaging Material Marking Programme (more detailed information can be accessed at www.forestry.gov.uk) and all such wood shall be treated for the elimination of raw wood pests and marked in accordance with that Programme; or

(2) sources supplying wood treated and marked so as to conform to Annex I and Annex II of the International Standard for Phytosanitary Measures, "Guidelines for Regulating Wood Packaging Material in International Trade", Publication No 15 published by the Food and Agricultural Organisation of the United Nations (ISPM15) (more detailed information can be accessed at www.fao.org).

26. Certificate of Conformity

a. Where required in Schedule 3 (Contract Data Sheet) the Contractor shall provide a Certificate of Conformity (CofC) in accordance with Schedule 2 (Schedule of Requirements) and any applicable Quality Plan. One copy of the CofC shall be sent to the Authority's Representative (Commercial) upon Delivery, and one copy shall be provided to the Consignee upon Delivery.

b. The Contractor shall consider the CofC to be a record in accordance with condition 18 (Contractor's Records).

c. The Information provided on the CofC shall include:

- (1) Contractor's name and address;
- (2) Contractor unique CofC number;
- (3) Contract number and where applicable Contract amendment number;
- (4) details of any approved concessions;
- (5) acquirer name and organisation;
- (6) Delivery address;
- (7) Contract Item Number from Schedule 2 (Schedule of Requirements);
- (8) description of Contractor Deliverable, including part number, specification and configuration status;
- (9) identification marks, batch and serial numbers in accordance with the Specification;
- (10) quantities;
- (11) a signed and dated statement by the Contractor that the Contractor Deliverables comply with the requirements of the Contract and approved concessions.

Exceptions or additions to the above are to be documented.

d. Where Schedule 2 (Schedule of Requirements) and any applicable Quality Plan require demonstration of traceability and design provenance through the supply chain the Contractor shall include in any relevant subcontract the requirement for the Information called for at clause 26.c. The Contractor shall ensure that this Information is available to the Authority through the supply chain upon request in accordance with condition 18 (Contractor Records).

27. Access to Contractor's Premises

a. The Contractor shall provide to the Authority's Representatives following reasonable Notice, relevant accommodation/facilities, at no direct cost to the Authority, and all reasonable access to its premises for the purpose of monitoring the Contractor's progress and quality standards in performing the Contract.

b. As far as reasonably practical, the Contractor shall ensure that the provisions of clause 1 are included in their subcontracts with those suppliers identified in the Contract. The Authority, through the Contractor, shall arrange access to such subcontractors.

28. Delivery / Collection

a. Schedule 3 (Contract Data Sheet) shall specify whether the Contractor Deliverables are to be Delivered to the Consignee by the Contractor or Collected from the Consignor by the Authority.

b. Where the Contractor Deliverables are to be Delivered by the Contractor (or a third party acting on behalf of the Contractor), the Contractor shall, unless otherwise stated in writing:

(1) contact the Authority's Representative as detailed in Schedule 3 (Contract Data Sheet) in advance of the Delivery Date in order to agree administrative arrangements for Delivery and provide any Information pertinent to Delivery requested;

(2) comply with any special instructions for arranging Delivery in Schedule 3 (Contract Data Sheet);

(3) ensure that each consignment of the Contractor Deliverables is accompanied by, (as specified in Schedule 3 (Contract Data Sheet)), a DEFFORM 129J in accordance with the instructions;

(4) be responsible for all costs of Delivery; and

(5) Deliver the Contractor Deliverables to the Consignee at the address stated in Schedule 2 (Schedule of Requirements) by the Delivery Date between the hours agreed by the Parties.

c. Where the Contractor Deliverables are to be Collected by the Authority (or a third party acting on behalf of the Authority), the Contractor shall, unless otherwise stated in writing:

(1) contact the Authority's Representative (Transport) as detailed in box 10 of DEFFORM 111 at Annex A to Schedule 3 (Contract Data Sheet) in advance of the Delivery Date in order to agree specific arrangements for Collection and provide any Information pertinent to the Collection requested;

(2) comply with any special instructions for arranging Collection in Schedule 3 (Contract Data Sheet);

(3) ensure that each consignment of the Contractor Deliverables is accompanied by, (as specified in Schedule 3 (Contract Data Sheet)), a DEFFORM 129J in accordance with the instructions;

(4) ensure that the Contractor Deliverables are available for Collection by the Authority from the Consignor (as specified in Schedule 3 (Contract Data Sheet)) by the Delivery Date between the hours agreed by the Parties; and

(5) in the case of Overseas consignments, ensure that the Contractor Deliverables are accompanied by the necessary transit documentation. All Customs clearance shall be the responsibility of the Authority's Representative (Transport).

d. Title and risk in the Contractor Deliverables shall only pass from the Contractor to the Authority:

(1) on the Delivery of the Contractor Deliverables by the Contractor to the Consignee in accordance with clause 28.b; or

(2) on the Collection of the Contractor Deliverables from the Consignor by the Authority once they have been made available for Collection by the Contractor in accordance with clause 28.c.

29. Acceptance

a. Acceptance of the Contractor Deliverables shall occur in accordance with any acceptance procedure specified in Schedule 8 (Acceptance Procedure). If no acceptance procedure is so specified acceptance shall occur when either:

(1) the Authority does any act in relation to the Contractor Deliverable which is inconsistent with the Contractor's ownership; or

(2) the time limit in which to reject the Contractor Deliverables defined in clause 30.b has elapsed.

30. Rejection

a. If any of the Contractor Deliverables Delivered to the Authority do not conform to the Specification or any other terms of this Contract, then (without limiting any other right or remedy that the Authority may have) the Authority may reject the Contractor Deliverables (in whole or in part). The Authority shall return these Contractor Deliverables to the Contractor at the Contractor's risk and cost.

b. Rejection of any of the Contractor Deliverables under clause 30.a shall take place by the time limit for rejection specified in Schedule 3 (Contract Data Sheet), or if no such period is specified within thirty (30) Business Days.

31. Diversion Orders

a. The Authority shall notify the Contractor at the earliest practicable opportunity if it becomes aware that a Contractor Deliverable is likely to be subject to a Diversion Order.

b. The Authority may issue a Diversion Order for the urgent delivery of the Contractor Deliverables identified in it. These Contractor Deliverables are to be delivered by the Contractor using the quickest means available as agreed by the Authority.

c. The Authority reserves the right to cancel the Diversion Order.

d. If the terms of the Diversion Order are unclear, the Contractor shall immediately contact the Representative of the Authority who issued it for clarification and/or further instruction.

e. If the Diversion Order increases the quantity of Contractor Deliverables beyond the scope of the Contract, it is to be returned immediately to the Authority's Commercial Officer with an appropriate explanation.

f. The Contractor shall be entitled to reasonable additional delivery and packaging costs incurred in complying with the Diversion Order or cancellation. Claims are to be submitted by the Contractor to the Authority's Commercial Officer together with applicable receipts and agreed as an amendment to the Contract in accordance with condition 6 (Amendments to Contract). The Contractor shall comply with the requirements of the Diversion Order upon receipt of the Diversion Order.

32. Self-to-Self Delivery

Where it is stated in Schedule 3 (Contract Data Sheet) that any Contractor Deliverable is to be Delivered by the Contractor to its own premises, or to those of a Subcontractor ('self-to-self delivery'), the risk in such a Contractor Deliverable shall remain vested in the Contractor until such time as it is handed over to the Authority.

LICENCES AND INTELLECTUAL PROPERTY

33. Import and Export Licences

a. If, in the performance of the Contract, the Contractor needs to import into the UK or export out of the UK anything not supplied by or on behalf of the Authority and for which a UK import or export licence is required, the responsibility for applying for the licence shall rest with the Contractor. The Authority shall provide the Contractor with sufficient information, certification, documentation and other reasonable assistance in obtaining any necessary UK import or export licence.

b. When an export licence or import licence or authorisation either singularly or in combination is required from a foreign government for the performance of the Contract, the Contractor shall as soon as reasonably practicable consult with the Authority on the licence requirements. Where the Contractor is the applicant for the licence or authorisation the Contractor shall:

(1) ensure that when end use or end user restrictions, or both, apply to all or part of any Contractor Deliverable (which for the purposes of this Condition shall also include information, technical data and software), the Contractor, unless otherwise agreed with the Authority, shall identify in the application:

(a) the end user as: Her Britannic Majesty's Government of the United Kingdom of Great Britain and Northern Ireland (hereinafter "HM Government"); and

(b) the end use as: For the Purposes of HM Government; and

(2) include in the submission for the licence or authorisation a statement that "information

on the status of processing this application may be shared with the Ministry of Defence of the United Kingdom".

c. If the Contractor or any subcontractor in the performance of the Contract needs to export materiel not previously supplied by or on behalf of the Authority for which an export licence or import licence or authorisation from a foreign government is required, the responsibility for instituting expeditious action to apply for and obtain the licence shall rest with the Contractor or that subcontractor. For the purposes of this Condition materiel shall mean information, technical data and items, including Contractor Deliverables, components of Contractor Deliverables and software.

d. Where the Contract performance requires the export of materiel for which a foreign export licence or import licence or authorisation is required, the Contractor shall include the dependencies for the export licence or import licence or authorisation application, grant and maintenance in the Contract risk register and in the risk management plan for the Contract, with appropriate review points. Where there is no requirement under the Contract for a risk management plan the Contractor shall submit this information to the Authority's representative.

e. During the term of the Contract and for a period of up to 2 years from completion of the Contract, the Authority may make a written request to the Contractor to seek a variation to the conditions to a foreign export licence or import licence or authorisation to enable the Authority to re-export or re-transfer a licensed or authorised item or licensed or authorised information from the UK to a non-licensed or unauthorised third party. If the Authority makes such a request it will consult with the Contractor before making a determination of whether the Authority or the Contractor is best placed in all the circumstance to make the request. Where, subsequent to such consultation the Authority notifies the Contractor that the Contractor is best placed to make such request:

(1) the Contractor shall, or procure that the Contractor's subcontractor shall, expeditiously consider whether or not there is any reason why it should object to making the request and, where it has no objection, file an application to seek a variation of the applicable export licence or import licence or authorisation in accordance with the procedures of the licensing authority. Where the contractor has an objection, the Parties shall meet within five (5) working days to resolve the issue and should they fail the matter shall be escalated to an appropriate level within both Parties' organisations, to include their respective export licensing subject matter experts; and

(2) the Authority shall provide sufficient information, certification, documentation and other reasonable assistance as may be necessary to support the application for the requested variation.

f. Where the Authority determines that it is best placed to make such request the Contractor shall provide sufficient information, certification, documentation and other reasonable assistance as may be necessary to support the Authority to make the application for the requested variation.

g. Where the Authority invokes clause 33.e or 33.f the Authority will pay the Contractor a fair and reasonable charge for this service based on the cost of providing it.

h. Where the Contractor subcontracts work under the Contract, which is likely to be subject to foreign export control, import control or both the Contractor shall use reasonable endeavours to incorporate in each subcontract equivalent obligations to those set out in this Condition. Where it is not possible to include equivalent terms to those set out in this Condition, the Contractor shall report that fact and the circumstances to the Authority.

i. Without prejudice to HM Government's position on the validity of any claim by a foreign government to extra-territoriality, the Authority shall provide the Contractor with sufficient information, certification, documentation and other reasonable assistance to facilitate the granting of export licences or import licences or authorisations by a foreign Government in respect of the performance of the Contract.

j. The Authority shall provide such assistance as the Contractor may reasonably require in obtaining any UK export licences necessary for the performance of the Contract.

k. The Contractor shall use reasonable endeavours to identify whether any Contractor Deliverable is subject to:

(1) a non-UK export licence, authorisation or exemption; or

(2) any other related transfer or export control,

that imposes or will impose end use, end user or re-transfer or re-export restrictions, or restrictions on disclosure to individuals based upon their nationality. This does not include the Intellectual Property-specific restrictions of the type referred to in condition 34 (Third Party Intellectual Property – Rights and Restrictions).

l. If at any time during the term of the Contract the Contractor becomes aware that all or any part of the Contractor Deliverables are subject to Clause 33.k(1) or 33.k(2), it shall notify the Authority of this as soon as reasonably practicable by providing details in the DEFFORM 528 or other mutually

agreed alternative format. Such notification shall be no later than thirty (30) days of knowledge of any affected Contractor Deliverable and in any event such notification shall be not less than thirty (30) days prior to delivery of the Contractor Deliverables.

m. If the information to be provided under Clause 33.l has been provided previously to the Authority by the Contractor under the Contract, the Contractor may satisfy these requirements by giving details of the previous notification and confirming they remain valid and satisfy the provisions of Clause 33.l.

n. During the term of the Contract, the Contractor shall notify the Authority as soon as reasonably practicable of any changes in the information notified previously under clauses 33.l or 33.m of which it becomes or is aware that would affect the Authority's ability to use, disclose, re-transfer or re-export an item or part of it as is referred to in those Clauses by issuing an updated DEFFORM 528 to the Authority.

o. For a period of up to 2 years from completion of the Contract and in response to a specific request by the Authority, the Contractor shall notify the Authority as soon as reasonably practicable of any changes in the information notified previously under Clause 33.l or 33.m of which it becomes aware that would affect the Authority's ability to use, disclose, re-transfer or re-export an item or part of it as is referred to in those Clauses by issuing an updated DEFFORM 528 to the Authority.

p. Where following receipt of materiel from a subcontractor or any of its other suppliers restrictions are notified to the Contractor by that subcontractor, supplier or other third party or are identified by the Contractor, the Contractor shall immediately inform the Authority by issuing an updated DEFFORM 528. Within 0 days of such notification, the Contractor shall propose to the Authority actions to mitigate the impact of such restrictions. Such proposals may include, where appropriate, mutually supported attempts to obtain removal or modification to the restrictions or to obtain appropriate authorisations from the relevant foreign government. The Authority shall notify the contractor within 0 days of receipt of a proposal whether it is acceptable and where appropriate the Contract shall be modified in accordance with its terms to implement the proposal.

q. If the restrictions prevent the Contractor from performing its obligations under the Contract and have not been removed, modified or otherwise satisfactorily managed within a reasonable time, the Authority may at its absolute discretion elect to amend the contract in accordance with condition 6 or 7 or as otherwise may be provided by the Contract, or to terminate the Contract. Except as set out in clause 33.r, in the event of termination in these circumstances termination shall be on fair and reasonable terms having regard to all the circumstances including payments already made and that would otherwise be due under the Contract, costs incurred by the Contractor and benefits received by the Authority. The Parties, acting in good faith, will use all reasonable endeavours to agree such fair and reasonable terms failing which either Party may refer the matter to dispute resolution in accordance with the provisions in the Contract.

r. In the event that the restrictions notified to the Authority pursuant to Clause 33.l were known or ought reasonably have been known by the Contractor (but were not disclosed) at contract award or if restrictions notified to the Authority pursuant to clauses 33.n or 33.p were known or ought reasonably to have been known by the Contractor at the date of submission of the most recent DEFFORM 528 submitted to the Authority in accordance with Clause 33.l, termination under Clause 33.q will be in accordance with condition 43 (Material Breach) and the provisions of clause 33.v will not apply.

s. The Authority shall use reasonable endeavours to identify any export control restrictions applying to materiel to be provided to the Contractor as Government Furnished Assets (GFA). Where the Authority is to provide materiel necessary to enable the Contractor to perform the Contract or in respect of which the Services are to be provided, and that materiel is subject to a non-UK export licence, authorisation, exemption or other related transfer or export control as described in the provisions of Clause 33.k, the Authority shall provide a completed DEFFORM 528 or will provide a new or updated DEFFORM 528 to the Contractor within thirty (30) days of the date of knowledge and in any case not later than thirty (30) days prior to the delivery of such materiel to the Contractor.

t. In the event that the Authority becomes aware that the DEFFORM 528 disclosure was incomplete or inaccurate or in the event additional such materiel is identified then the Authority shall provide, as soon as reasonably practicable a new or revised DEFFORM 528. In the event that the Authority becomes aware that a prior disclosure included in DEFFORM 528 submitted to the Contractor was incomplete or inaccurate less than thirty (30) days prior to the delivery to the Contractor of any material to which the updated or new disclosure relates, the Parties will meet as soon as reasonably practicable to discuss how to mitigate the impact of the incomplete or inaccurate disclosure.

u. Where:

(1) restrictions are advised by the Authority to the Contractor in a DEFFORM 528 provided pursuant to Clauses 33.s or 33.t or both; or

(2) any of the information provided by the Authority in any DEFFORM 528 proves to be incorrect or inaccurate;

the Authority and the Contractor shall act promptly to mitigate the impact of such restrictions or incorrect or inaccurate information. Such mitigation shall include, where appropriate, mutually supported attempts to obtain removal or modification to the restrictions or to obtain appropriate authorisations from the relevant foreign government. If the restrictions or incorrect or inaccurate information adversely affect the ability of the Contractor to perform its obligations under the Contract, the matter shall be handled under the terms of condition 6 (Amendments to Contract) or condition 7 (Variations to Specification) or as may otherwise be provided by the Contract as appropriate and if no alternative solution satisfies the essential terms of the Contract and the restrictions have not been removed, modified or otherwise satisfactorily managed within a reasonable time the Authority may terminate the Contract. Termination under these circumstances will be under the terms of condition 42 (Termination for Convenience) and as referenced in the Contract.

v. Pending agreement of any amendment of the Contract as set out in clause 33.q or 33.u, provided the Contractor takes such steps as are reasonable to mitigate the impact, the Contractor shall be relieved from its obligations to perform those elements of the Contract directly affected by the restrictions or provision of incorrect or incomplete information.

34. Third Party Intellectual Property – Rights and Restrictions

a. The Contractor and, where applicable any Subcontractor, shall promptly notify the Authority as soon as they become aware of:

(1) any invention or design the subject of patent or registered Design Rights (or application thereof) owned by a third party which appears to be relevant to the performance of the Contract or to use by the Authority of anything required to be done or delivered under the Contract;

(2) any restriction as to disclosure or use, or obligation to make payments in respect of any other intellectual property (including technical Information) required for the purposes of the Contract or subsequent use by the Authority of anything delivered under the Contract and, where appropriate, the notification shall include such Information as is required by Section 2 of the Defence Contracts Act 1958;

(3) any allegation of infringement of intellectual property rights made against the Contractor and which pertains to the performance of the Contract or subsequent use by the Authority of anything required to be done or delivered under the Contract.

Clause 34.a does not apply in respect of Contractor Deliverables normally available from the Contractor as a Commercial Off The Shelf (COTS) item or service.

b. If the Information required under clause 34.a has been notified previously, the Contractor may meet its obligations by giving details of the previous notification.

c. For COTS Contractor Deliverables patents and registered designs in the UK, in respect of any question arising (by way of an allegation made to the Authority or Contractor, or otherwise) that the manufacture or provision under the Contract of Contractor Deliverables normally available from the Contractor as a COTS item or service is an infringement of a UK patent or registered design not owned or controlled by the Contractor or the Authority, the Contractor shall, subject to the agreement of the third party owning such patent or registered design, be given exclusive conduct of any and all negotiations for the settlement of any claim or the conduct of any litigation arising out of such question. The Contractor shall indemnify the Authority, its officers, agents and employees against any liability and cost arising from such allegation. This condition shall not apply if:

(1) the Authority has made or makes an admission of any sort relevant to such question;

(2) the Authority has entered or enters into any discussions on such question with any third party without the prior written agreement of the Contractor;

(3) the Authority has entered or enters into negotiations in respect of any relevant claim for compensation in respect of Crown Use under Section 55 of the Patents Act 1977 or Section 12 of the Registered Designs Act 1977;

(4) legal proceedings have been commenced against the Authority or the Contractor in respect of Crown Use, but only to the extent of such Crown Use that has been properly authorised.

d. The indemnity in clause 34.c does not extend to use by the Authority of anything supplied under the Contract where that use was not reasonably foreseeable at the time of the Contract.

e. In the event that the Authority has entered into negotiation in respect of a claim for compensation, or legal proceedings in respect of the Crown Use have commenced, the Authority shall

forthwith authorise the Contractor for the purposes of performing the Contract (but not otherwise) to utilise a relevant invention or design in accordance with Sections 55 and 56 of the Patents Act 1977 or Section 12 of the Registered Designs Act 1949 and to use any model, document or information relating to any such invention or design which may be required for that purpose.

f. For all other Contractor Deliverables patents and registered designs in the UK, if a relevant invention or design has been notified to the Authority by the Contractor prior to the Effective Date of Contract, then unless it has been otherwise agreed, under the provisions of Sections 55 and 56 of the Patents Act 1977 or Section 12 of the Registered Designs Act 1949, the Contractor is hereby authorised to utilise that invention or design, notwithstanding the fact that it is the subject of a UK Patent or UK Registered Design, for the purpose of performing the Contract.

g. If, under clause 34.a, a relevant invention or design is notified to the Authority by the Contractor after the Effective Date of Contract, then:

(1) if the owner (or its exclusive licensee) takes or threatens in writing to take any relevant action against the Contractor, the Authority shall issue to the Contractor a written authorisation in accordance with the provisions of Sections 55 and 56 of the Patents Act 1977 or Section 12 of the Registered Designs Act 1949, and

(2) in any event, unless the Contractor and the Authority can agree an alternative course of action, the Authority shall not unreasonably delay the issue of a written authorisation in accordance with the provisions of Sections 55 and 56 of the Patents Act 1977 or Section 12 of the Registered Designs Act 1949.

h. The Authority shall assume all liability and shall indemnify the Contractor, its officers, agents and employees against liability, including the Contractor's costs, as a result of infringement by the Contractor or their suppliers of any patent, utility model, registered design or like protection outside the United Kingdom in the performance of the Contract when such infringement arises from or is incurred by reason of the Contractor following any specification, statement of work or instruction in the Contract or using, keeping or disposing of any item given by the Authority for the purpose of the Contract in accordance with the Contract.

i. The Contractor shall assume all liability and shall indemnify the Authority, its officers, agents and employees against liability, including the Authority's costs, as a result of infringement by the Contractor or their suppliers of any patent, utility model, registered design or like protection outside the UK in the performance of the Contract when such infringement arises from or is incurred otherwise than by reason of the Contractor following any specification, statement of work or instruction in the Contract or using, keeping or disposing of any item given by the Authority for the purpose of the Contract in accordance with the Contract.

j. The Contractor shall not be entitled to any reimbursement of any royalty, licence fee or similar expense incurred in respect of anything to be done under the Contract, where:

(1) a relevant discharge has been given under Section 2 of the Defence Contracts Act 1958, or relevant authorisation in accordance with Sections 55 or 57 of the Patents Act 1977, Section 12 of the Registered Designs Act 1949 or Section 240 of the Copyright, Designs and Patents Act 1988 in respect of any intellectual property; or

(2) any obligation to make payments for intellectual property has not been promptly notified to the Authority under clause 34.a.

k. Where authorisation is given by the Authority under clause 34.e, 34.f or 34.g, to the extent permitted by Section 57 of the Patents Act 1977, Section 12 of the Registered Designs Act 1949 or Section 240 of the Copyright, Designs and Patents Act 1988, the Contractor shall also be:

(1) released from payment whether by way of royalties, licence fees or similar expenses in respect of the Contractor's use of the relevant invention or design, or the use of any relevant model, document or information for the purpose of performing the Contract; and

(2) authorised to use any model, document or information relating to any such invention or design which may be required for that purpose.

l. The Contractor shall assume all liability and indemnify the Authority and its officers, agents and employees against liability, including costs as a result of:

(1) infringement or alleged infringement by the Contractor or their suppliers of any copyright, database right, Design Right or the like protection in any part of the world in respect of any item to be supplied under the Contract or otherwise in the performance of the Contract;

(2) misuse of any confidential information, trade secret or the like by the Contractor in performing the Contract;

(3) provision to the Authority of any Information or material which the Contractor does not have the right to provide for the purpose of the Contract.

m. The Authority shall assume all liability and indemnify the Contractor, its officers, agents and employees against liability, including costs as a result of:

(1) infringement or alleged infringement by the Contractor or their suppliers of any copyright, database right, Design Right or the like protection in any part of the world in respect of any item provided by the Authority for the purpose of the Contract but only to the extent that the item is used for the purpose of the Contract;

(2) alleged misuse of any confidential Information, trade secret or the like by the Contractor as a result of use of Information provided by the Authority for the purposes of the Contract, but only to the extent that Contractor's use of that Information is for the purposes intended when it was disclosed by the Authority.

n. The general authorisation and indemnity is:

(1) clauses 34.a – 34.m represents the total liability of each Party to the other under the Contract in respect of any infringement or alleged infringement of patent or other Intellectual Property Right (IPR) owned by a third party;

(2) neither Party shall be liable, one to the other, for any consequential loss or damage arising as a result, directly or indirectly, of a claim for infringement or alleged infringement of any patent or other IPR owned by a third party;

(3) a Party against whom a claim is made or action brought, shall promptly notify the other Party in writing if such claim or action appears to relate to an infringement which is the subject of an indemnity or authorisation given under this Condition by such other Party. The notification shall include particulars of the demands, damages and liabilities claimed or made of which the notifying Party has notice;

(4) the party benefiting from the indemnity or authorisation shall allow the other Party, at its own expense, to conduct any negotiations for the settlement of the same, and any litigation that may arise therefrom and shall provide such information as the other Party may reasonably require;

(5) following a notification under clause 34.n(3), the Party notified shall advise the other Party in writing within thirty (30) Business Days whether or not it is assuming conduct of the negotiations or litigation. In that case the Party against whom a claim is made or action brought shall not make any statement which might be prejudicial to the settlement or defence of such a claim without the written consent of the other Party;

(6) the Party conducting negotiations for the settlement of a claim or any related litigation shall, if requested, keep the other Party fully informed of the conduct and progress of such negotiations.

o. If at any time a claim or allegation of infringement arises in respect of copyright, database right, Design Right or breach of confidence as a result of the provision of any Contractor Deliverable by the Contractor to the Authority, the Contractor may at its own expense replace the item with an item of equivalent functionality and performance so as to avoid infringement or breach. The Parties will co-operate with one another to mitigate any claim or damage which may arise from use of third party IPR.

p. Nothing in condition 34 shall be taken as an authorisation or promise of an authorisation under Section 240 of the Copyright, Designs and Patents Act 1988.

PRICING AND PAYMENT

35. Contract Price

a. The Contractor shall provide the Contractor Deliverables to the Authority at the Contract Price. The Contract Price shall be a Firm Price unless otherwise stated in Schedule 3 (Contract Data Sheet).

b. Subject to condition 35.a the Contract Price shall be inclusive of any UK custom and excise or other duty payable. The Contractor shall not make any claim for drawback of UK import duty on any part of the Contract Deliverables supplied which may be for shipment outside of the UK.

36. Payment and Recovery of Sums Due

a. Payment for Contractor Deliverables will be made by electronic transfer and prior to submitting any claims for payment under clause 36b the Contractor will be required to register their details (Supplier on-boarding) on the Contracting, Purchasing and Finance (CP&F) electronic procurement tool.

b. Where the Contractor submits an invoice to the Authority in accordance with clause 36a, the Authority will consider and verify that invoice in a timely fashion.

c. The Authority shall pay the Contractor any sums due under such an invoice no later than a period of 30 days from the date on which the Authority has determined that the invoice is valid and undisputed.

d. Where the Authority fails to comply with clause 36a and there is undue delay in considering and verifying the invoice, the invoice shall be regarded as valid and undisputed for the purpose of clause 36c after a reasonable time has passed.

e. The approval for payment of a valid and undisputed invoice by the Authority shall not be construed as acceptance by the Authority of the performance of the Contractor's obligations nor as a waiver of its rights and remedies under this Contract.

f. Without prejudice to any other right or remedy, the Authority reserves the right to set off any amount owing at any time from the Contractor to the Authority against any amount payable by the Authority to the Contractor under the Contract or under any other contract with the Authority, or with any other Government Department.

37. Value Added Tax

a. The Contract Price excludes any UK output Value Added Tax (VAT) and any similar EU (or non-EU) taxes chargeable on the supply of Contractor Deliverables by the Contractor to the Authority.

b. If the Contractor is required by UK VAT law to be registered for UK VAT (or has registered voluntarily) in respect of his business activities at the time of any supply, and the circumstances of any supply are such that the Contractor is liable to pay the tax due to HM Revenue and Customs (HMRC), the Authority shall pay to the Contractor in addition to the Contract Price (or any other sum due to the Contractor) a sum equal to the output VAT chargeable on the tax value of the supply of Contractor Deliverables, and all other payments under the Contract according to the law at the relevant tax point.

c. The Contractor is responsible for the determination of VAT liability. The Contractor shall consult its Client Relationship Manager or the HMRC Enquiries Desk (and not the Authority's Representative (Commercial)) in cases of doubt. The Contractor shall notify the Authority's Representative (Commercial) of the Authority's VAT liability under the Contract, and any changes to it, within twenty (20) Business Days of becoming aware the liability is other than at the standard rate of VAT. In the event of any doubt about the applicability of the tax in such cases, the Authority may require the Contractor to obtain, and pass to the Authority, a formal ruling from HMRC. The Contractor shall comply promptly with any such requirement. Where the Contractor obtains a ruling from HMRC, it shall supply a copy to the Authority within three (3) Business Days of receiving that ruling unless it proposes to challenge the ruling. Where the Contractor challenges the ruling it shall supply to the Authority a copy of any final decisions issued by HMRC on completion of the challenge within three (3) Business Days of receiving the decision.

d. Where supply of Contractor Deliverables comes within the scope of UK VAT, but the Contractor is not required by UK VAT law to be registered for UK VAT (and has not registered voluntarily), the Authority shall be responsible for assessing and paying over directly to HMRC any UK output VAT due in respect of the Contractor Deliverables. The Contractor shall be responsible for ensuring it takes into account any changes in VAT law regarding registration.

e. Where Contractor Deliverables are deemed to be supplied to the Authority outside the UK, the Contractor may be required by the laws of the country where the supply takes place to register there for EU (or non-EU) turnover or similar tax. In that event, the Authority shall pay to the Contractor in addition to the Contract Price (and any other sum due to the Contractor under the Contract) a sum equal to the tax the Contractor is liable to pay to the tax authorities of the country in question in relation to the Contractor Deliverables within thirty (30) calendar days of a written request for payment of any such sum by the Contractor.

f. In relation to the Contractor Deliverables supplied under the Contract the Authority shall not be required to pay any sum in respect of the Contractor's input VAT (or similar EU or non-EU or both input taxes). However, these input taxes will be allowed where it is established that, despite the Contractor having taken all reasonable steps to recover them, it has not been possible to do so. Where there is any doubt that the Contractor has complied with this requirement the matter shall be resolved in accordance with condition 40 (Dispute Resolution).

g. Should HMRC decide that the Contractor has incorrectly determined the VAT liability, in accordance with clause 37.b above, the Authority will pay the VAT assessed by HMRC. In the event that HMRC so determines, the Contractor shall pay any interest charged on any assessment or penalties or both directly to HMRC. Such interest or penalties or both shall not be recoverable from the Authority under this Contract or any other contract. The Contractor shall supply the Authority with a copy of all correspondence between HMRC and the Contractor's advisors regarding the VAT

assessment within three (3) Business Days of a written request from the Authority for such correspondence.

38. Debt Factoring

a. Subject to the Contractor obtaining the prior written consent of the Authority in accordance with condition 11 (Assignment of Contract), the Contractor may assign to a third Party ("the Assignee") the right to receive payment of the Contract Price or any part thereof due to the Contractor under the Contract (including interest which the Authority incurred through late payment under the Late Payment of Commercial Debts (Interest) Act 1998 ("the Act")). Any assignment of the right to receive payment of the Contract Price (or any part thereof) under this condition 38 shall be subject to:

(1) reduction of any sums in respect of which the Authority exercises its right of recovery under clause 36.f

(2) all related rights of the Authority under the Contract in relation to the recovery of sums due but unpaid; and

(3) the Authority receiving notification under both clauses 38.b and 38.c(2).

b. In the event that the Contractor obtains from the Authority the consent to assign the right to receive the Contract Price (or any part thereof) under clause 38.a, the Contractor shall notify the Authority in writing of the assignment and the date upon which the assignment becomes effective.

c. The Contractor shall ensure that the Assignee:

(1) is made aware of the Authority's continuing rights under clauses 38.a(1) and 38.a(2); and

(2) notifies the Authority of the Assignee's contact Information and bank account details to which the Authority shall make payment, subject to any reduction made by the Authority in accordance with clauses 38.a(1) and 38.a(2).

d. The provisions of condition 36 (Payment and Recovery of Sums Due) shall continue to apply in all other respects after the assignment and shall not be amended without the prior approval of the Authority.

39. Subcontracting and Prompt Payment

a. Subcontracting any part of the Contract shall not relieve the Contractor of any of the Contractor's obligations, duties or liabilities under the Contract.

b. Where the Contractor enters into a Subcontract he shall cause a term to be included in such Subcontract:

(1) providing that where the Subcontractor submits an invoice to the Contractor, the Contractor will consider and verify that invoice in a timely fashion;

(2) providing that the Contractor shall pay the Subcontractor any sums due under such an invoice no later than a period of thirty (30) days from the date on which the Contractor has determined that the invoice is valid and undisputed;

(3) providing that where the Contractor fails to comply with clause 39.b(1) above, and there is an undue delay in considering and verifying the invoice, that the invoice shall be regarded as valid and undisputed for the purposes of clause 39.b(2) after a reasonable time has passed; and

(4) requiring the counterparty to that Subcontract to include in any Subcontract which it awards, provisions having the same effect as clauses 39.b(1) to 39.b(4).

TERMINATION

40. Dispute Resolution

a. The Parties will attempt in good faith to resolve any dispute or claim arising out of or relating to the Contract through negotiations between the respective representatives of the Parties having authority to settle the matter, which attempts may include the use of any alternative dispute resolution procedure on which the Parties may agree.

b. In the event that the dispute or claim is not resolved pursuant to clause 40.a the dispute shall be referred to arbitration. Unless otherwise agreed in writing by the Parties, the arbitration and this clause 40.b shall be governed by the Arbitration Act 1996. For the purposes of the arbitration, the arbitrator shall have the power to make provisional awards pursuant to Section 39 of the Arbitration Act 1996.

c. For the avoidance of doubt, anything said, done or produced in or in relation to the arbitration

process (including any awards) shall be confidential between the Parties, except as may be lawfully required in judicial proceedings relating to the arbitration or otherwise.

41. Termination for Insolvency or Corrupt Gifts

Insolvency:

a. The Authority may terminate the Contract, without paying compensation to the Contractor, by giving written Notice of such termination to the Contractor at any time after any of the following events:

Where the Contractor is an individual or a firm:

(1) the application by the individual or, in the case of a firm constituted under English law, any partner of the firm to the court for an interim order pursuant to Section 253 of the Insolvency Act 1986; or

(2) the court making an interim order pursuant to Section 252 of the Insolvency Act 1986; or

(3) the individual, the firm or, in the case of a firm constituted under English law, any partner of the firm making a composition or a scheme of arrangement with his or its creditors; or

(4) the presentation of a petition for bankruptcy order against the individual or, in the case of a firm constituted under English law, any partner of the firm unless it is withdrawn within three (3) Business Days from the date on which the Contractor is notified of the presentation; or

(5) the court making a bankruptcy order in respect of the individual or, in the case of a firm constituted under English law, any partner of the firm; or

(6) where the Contractor is either unable to pay his debts as they fall due or has no reasonable prospect of being able to pay debts which are not immediately payable. The Authority shall regard the Contractor as being unable to pay his debts if:

(a) he has failed to comply with or to set aside a Statutory demand under Section 268 of the Insolvency Act 1986 within twenty-one (21) days of service of the Statutory Demand on him; or

(b) execution or other process to enforce a debt due under a judgement or order of the court has been returned unsatisfied in whole or in part.

(7) the presentation of a petition for sequestration in relation to the Contractor's estates unless it is withdrawn within three (3) Business Days from the date on which the Contractor is notified of the presentation; or

(8) the court making an award of sequestration in relation to the Contractor's estates.

Where the Contractor is a company registered in England:

(9) the presentation of a petition for the appointment of an administrator; unless it is withdrawn within three (3) Business Days from the date on which the Contractor is notified of the presentation; or

(10) the court making an administration order in relation to the company; or

(11) the presentation of a petition for the winding-up of the company unless it is withdrawn within three (3) Business Days from the date on which the Contractor is notified of the presentation; or

(12) the company passing a resolution that the company shall be wound-up; or

(13) the court making an order that the company shall be wound-up; or

(14) the appointment of a Receiver or manager or administrative Receiver.

Where the Contractor is a company registered other than in England, events occur or are carried out which, within the jurisdiction to which it is subject, are similar in nature or effect to those specified in clauses 41.a(9) to 41.a(14) inclusive above.

b. Such termination shall be without prejudice to and shall not affect any right of action or remedy which shall have accrued or shall accrue thereafter to the Authority and the Contractor.

Corrupt Gifts:

c. The Contractor shall not do, and warrants that in entering the Contract it has not done any of the following (hereafter referred to as 'prohibited acts'):

(1) offer, promise or give to any Crown servant any gift or financial or other advantage of any kind as an inducement or reward;

(a) for doing or not doing (or for having done or not having done) any act in relation to the obtaining or execution of this or any other contract with the Crown; or

(b) for showing or not showing favour or disfavour to any person in relation to this or any other Contract with the Crown.

(2) enter into this or any other Contract with the Crown in connection with which commission has been paid or has been agreed to be paid by it or on its behalf, or to its knowledge, unless before the Contract is made particulars of any such commission and of the terms and conditions of any such agreement for the payment thereof have been disclosed in writing to the Authority.

d. If the Contractor, its employees, agents or any subcontractor (or anyone acting on its behalf or any of its or their employees) does any of the prohibited acts or commits any offence under the Bribery Act 2010 with or without the knowledge or authority of the Contractor in relation to this Contract or any other contract with the Crown, the Authority shall be entitled:

(1) to terminate the Contract and recover from the Contractor the amount of any loss resulting from the termination;

(2) to recover from the Contractor the amount or value of any such gift, consideration or commission; and

(3) to recover from the Contractor any other loss sustained in consequence of any breach of this condition, where the Contract has not been terminated.

e. In exercising its rights or remedies under this condition, the Authority shall:

(1) act in a reasonable and proportionate manner having regard to such matters as the gravity of, and the identity of the person performing, the prohibited act;

(2) give all due consideration, where appropriate, to action other than termination of the Contract, including (without being limited to):

(a) requiring the Contractor to procure the termination of a subcontract where the prohibited act is that of a Subcontractor or anyone acting on its or their behalf;

(b) requiring the Contractor to procure the dismissal of an employee (whether its own or that of a Subcontractor or anyone acting on its behalf) where the prohibited act is that of such employee.

f. Recovery action taken against any person in Her Majesty's service shall be without prejudice to any recovery action taken against the Contractor pursuant to this Condition.

42. Termination for Convenience

a. The Authority shall have the right to terminate the Contract in whole or in part at any time by giving the Contractor at least twenty (20) business days written notice (or such other period as may be stated in Schedule 3 (Contract Data Sheet)). Upon expiry of the notice period the Contract, or relevant part thereof, shall terminate without prejudice to the rights of the parties already accrued up to the date of termination. Where only part of the Contract is being terminated, the Authority and the Contractor shall owe each other no further obligations in respect of the part of the Contract being terminated, but will continue to fulfil their respective obligations on all other parts of the Contract not being terminated.

b. Following the above notification the Authority shall be entitled to exercise any of the following rights in relation to the Contract (or part being terminated) to direct the Contractor to:

(1) not start work on any element of the Contractor Deliverables not yet started;

(2) complete in accordance with the Contract the provision of any element of the Contractor Deliverables;

(3) as soon as may be reasonably practicable take such steps to ensure that the production rate of the Contractor Deliverables is reduced as quickly as possible;

(4) terminate on the best possible terms any subcontracts in support of the Contractor Deliverables that have not been completed, taking into account any direction given under clauses 42.b(2) and 42.b(3) of this condition.

c. Where this condition applies (and subject always to the Contractor's compliance with any direction given by the Authority under clause 42.b):

(1) The Authority shall take over from the Contractor at a fair and reasonable price all unused and undamaged materiel and any Contractor Deliverables in the course of manufacture that are:

(a) in the possession of the Contractor at the date of termination; and

(b) provided by or supplied to the Contractor for the performance of the Contract, except such materiel and Contractor Deliverables in the course of manufacture as the Contractor shall, with the agreement of the Authority, choose to retain;

(2) the Contractor shall deliver to the Authority within an agreed period, or in absence of

such agreement within a period as the Authority may specify, a list of:

- (c) all such unused and undamaged materiel; and
- (d) Contractor Deliverables in the course of manufacture, that are liable to be taken over by, or previously belonging to the Authority, and shall deliver such materiel and Contractor Deliverables in accordance with the directions of the Authority;

(3) in respect of Services, the Authority shall pay the Contractor fair and reasonable prices for each Service performed, or partially performed, in accordance with the Contract.

d. The Authority shall (subject to clause 42.e below and to the Contractor's compliance with any direction given by the Authority in clause 42.b above) indemnify the Contractor against any commitments, liabilities or expenditure which would otherwise represent an unavoidable loss by the Contractor by reason of the termination of the Contract, subject to:

- (1) the Contractor taking all reasonable steps to mitigate such loss; and
- (2) the Contractor submitting a fully itemised and costed list of such loss, with supporting evidence, reasonably and actually incurred by the Contractor as a result of the termination of the Contract or relevant part.

e. The Authority's total liability under the provisions of this Condition shall be limited to the total price of the Contractor Deliverables payable under the contract (or relevant part), including any sums paid, due or becoming due to the Contractor at the date of termination.

f. The Contractor shall include in any subcontract over £250,000 which it may enter into for the purpose of the Contract, the right to terminate the subcontract under the terms of clauses 42.a to 42.e except that:

- (1) the name of the Contractor shall be substituted for the Authority except in clause 42.c(1);
- (2) the notice period for termination shall be as specified in the subcontract, or if no period is specified twenty (20) business days; and
- (3) the Contractor's right to terminate the subcontract shall not be exercised unless the main Contract, or relevant part, has been terminated by the Authority in accordance with the provisions of this condition 42.

g. Claims for payment under this condition shall be submitted in accordance with the Authority's direction.

43. Material Breach

a. In addition to any other rights and remedies, the Authority shall have the right to terminate the Contract (in whole or in part) with immediate effect by giving written Notice to the Contractor where the Contractor is in material breach of its obligations under the Contract.

b. Where the Authority has terminated the Contract under clause 43.a the Authority shall have the right to claim such damages as may have been sustained as a result of the Contractor's material breach of the Contract, including but not limited to any costs and expenses incurred by the Authority in:

- (1) carrying out any work that may be required to make the Contractor Deliverables comply with the Contract; or
- (2) obtaining the Contractor Deliverable in substitution from another supplier.

44. Consequences of Termination

The termination of the Contract, however arising, shall be without prejudice to the rights and duties of either Party accrued prior to termination. The Conditions that expressly or by implication have effect after termination shall continue to be enforceable even after termination.

Project specific DEFCONs and DEFCON SC variants that apply to this contract

DEFCON 076 (SC2)

DEFCON 076 (SC2) (Edn. 11/17) - Contractor's Personnel at Government Establishments

DEFCON 532A

DEFCON 532A (Edn. 04/20) -Protection Of Personal Data (Where Personal Data is not being processed on behalf of the Authority)

DEFCON 624 (SC2)

DEFCON 624 (SC2) (Edn. 11/17) - Use of Asbestos

DEFCON 630 (SC2)

DEFCON 630 (SC2) (Edn. 11/17) - Framework Agreements

DEFCON 658 (SC2)

DEFCON 658 (SC2) (Edn. 11/17) – Cyber

DEFCON 658 - Cyber Risk Profile - Very Low

Note: Further to DEFCON 658 the Cyber Risk Profile of the Contract is Very Low, reference RAR-DQJA6G59, as defined in Def Stan 05-138.

Payment Terms

All payments will be processed via the electronic payment platform CP&F.

SC2 Schedules

Schedule 1 - Definitions of Contract Articles

	means the Contractor Deliverables (goods and/or the services), including Packaging (and Certificate(s) of Conformity and supplied in accordance with any QA requirements if specified) which the Contractor is required to provide under the Contract in accordance with Schedule 2 (Schedule of Requirements), but excluding incidentals outside Schedule 2 (Schedule of Requirements) such as progress reports. (This definition only applies when DEFCONs are added to these Conditions);
Authority	means the Secretary of State for Defence acting on behalf of the Crown;
Authority's Representative(s)	shall be those person(s) defined in Schedule 3 (Contract Data Sheet) who will act as the Authority's Representative(s) in connection with the Contract. Where the term "Authority's Representative(s)" in the Conditions is immediately followed by a functional description in brackets, the appropriate Authority's Representative(s) shall be the designated person(s) for the purposes of condition 8;
Business Day	means 09:00 to 17:00 Monday to Friday, excluding public and statutory holidays;
Central Government Body	a body listed in one of the following sub-categories of the Central Government classification of the Public Sector Classification Guide, as published and amended from time to time by the Office for National Statistics: <ul style="list-style-type: none">a. Government Department;b. Non-Departmental Public Body or Assembly Sponsored Public Body (advisory, executive, or tribunal);c. Non-Ministerial Department; or Executive Agency;
Collect	means pick up the Contractor Deliverables from the Consignor. This shall include loading, and any other specific arrangements, agreed in accordance with clause 28.c and Collected and Collection shall be construed accordingly;
Commercial Packaging	means commercial Packaging for military use as

	described in Def Stan 81-041 (Part 1)
Conditions	means the terms and conditions set out in this document;
Consignee	means that part of the Authority identified in Schedule 3 (Contract Data Sheet) to whom the Contractor Deliverables are to be Delivered or on whose behalf they are to be Collected at the address specified in Schedule 3 (Contract Data Sheet) or such other part of the Authority as may be instructed by the Authority by means of a Diversion Order;
Consignor	means the name and address specified in Schedule 3 (Contract Data Sheet) from whom the Contractor Deliverables will be dispatched or Collected;
Contract	means the Contract including its Schedules and any amendments agreed by the Parties in accordance with condition 6 (Amendments to Contract);
Contract Price	means the amount set out in Schedule 2 (Schedule of Requirements) to be paid (inclusive of Packaging and exclusive of any applicable VAT) by the Authority to the Contractor, for the full and proper performance by the Contractor of its obligations under the Contract.
Contractor	means the person who, by the Contract, undertakes to supply the Contractor Deliverables, for the Authority as is provided by the Contract. Where the Contractor is an individual or a partnership, the expression shall include the personal representatives of the individual or of the partners, as the case may be, and the expression shall also include any person to whom the benefit of the Contract may be assigned by the Contractor with the consent of the Authority;
Contractor Commercially Sensitive Information	means the Information listed in the completed Schedule 5 (Contractor's Commercially Sensitive Information Form), which is Information notified by the Contractor to the Authority, which is acknowledged by the Authority as being commercially sensitive;
Contractor Deliverables	means the goods and/or the services, including Packaging (and Certificate(s) of Conformity and supplied in accordance with any QA requirements if specified) which the Contractor is required to

provide under the Contract;

Control

means the power of a person to secure that the affairs of the Contractor are conducted in accordance with the wishes of that person:

- a. by means of the holding of shares, or the possession of voting powers in, or in relation to, the Contractor; or
- b. by virtue of any powers conferred by the constitutional or corporate documents, or any other document, regulating the Contractor;

and a change of Control occurs if a person who Controls the Contractor ceases to do so or if another person acquires Control of the Contractor;

CPET

means the UK Government's Central Point of Expertise on Timber, which provides a free telephone helpline and website to support implementation of the UK Government timber procurement policy;

Crown Use

in relation to a patent means the doing of anything by virtue of Sections 55 to 57 of the Patents Act 1977 which otherwise would be an infringement of the patent and in relation to a Registered Design has the meaning given in paragraph 2A(6) of the First Schedule to the Registered Designs Act 1949;

Dangerous Goods

means those substances, preparations and articles that are capable of posing a risk to health, safety, property or the environment which are prohibited by regulation, or classified and authorised only under the conditions prescribed by the:

- a. Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (CDG) (as amended 2011);
- b. European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR);
- c. Regulations Concerning the International Carriage of Dangerous Goods by Rail (RID);
- d. International Maritime Dangerous Goods (IMDG) Code;
- e. International Civil Aviation Organisation (ICAO) Technical Instructions for the Safe

Transport of Dangerous Goods by Air;
f. International Air Transport Association
(IATA) Dangerous Goods Regulations.

DBS Finance	means Defence Business Services Finance, at the address stated in Schedule 3 (Contract Data Sheet);
DEFFORM	means the MOD DEFFORM series which can be found at https://www.aof.mod.uk ;
DEF STAN	means Defence Standards which can be accessed at https://www.dstan.mod.uk ;
Deliver	means hand over the Contractor Deliverables to the Consignee. This shall include unloading, and any other specific arrangements, agreed in accordance with condition 28 and Delivered and Delivery shall be construed accordingly;
DeliveryDate	means the date as specified in Schedule 2 (Schedule of Requirements) on which the Contractor Deliverables or the relevant portion of them are to be Delivered or made available for Collection;
Denomination of Quantity (D of Q)	means the quantity or measure by which an item of material is managed;
Design Right(s)	has the meaning ascribed to it by Section 213 of the Copyright, Designs and Patents Act 1988;
Diversion Order	means the Authority's written instruction (typically given by MOD Form 199) for urgent Delivery of specified quantities of Contractor Deliverables to a Consignee other than the Consignee stated in Schedule 3 (Contract Data Sheet);
EffectiveDate of Contract	means the date specified on the Authority's acceptance letter;
Evidence	means either: <ul style="list-style-type: none">a. an invoice or delivery note from the timber supplier or Subcontractor to the Contractor specifying that the product supplied to the Authority is FSC or PEFC certified; orb. other robust Evidence of sustainability or FLEGT licensed origin, as advised by CPET;

Firm Price	means a price (excluding VAT) which is not subject to variation;
FLEGT	means the Forest Law Enforcement, Governance and Trade initiative by the European Union to use the power of timber-consuming countries to reduce the extent of illegal logging;
Government Furnished Assets (GFA)	is a generic term for any MOD asset such as equipment, information or resources issued or made available to the Contractor in connection with the Contract by or on behalf of the Authority;
Hazardous Contractor Deliverable	means a Contractor Deliverable or a component of a Contractor Deliverable that is itself a hazardous material or substance or that may in the course of its use, maintenance, disposal, or in the event of an accident, release one or more hazardous materials or substances and each material or substance that may be so released;
Independent Verification	means that an evaluation is undertaken and reported by an individual or body whose organisation, systems and procedures conform to "ISO Guide 65:1996 (EN 45011:1998) General requirements for bodies operating product certification systems or equivalent", and who is accredited to audit against forest management standards by a body whose organisation, systems and procedures conform to "ISO 17011: 2004 General Requirements for Providing Assessment and Accreditation of Conformity Assessment Bodies or equivalent";
Information	means any Information in any written or other tangible form disclosed to one Party by or on behalf of the other Party under or in connection with the Contract;
Issued Property	means any item of Government Furnished Assets (GFA), including any materiel issued or otherwise furnished to the Contractor in connection with the Contract by or on behalf of the Authority;
Legal and Sustainable	means production and process methods, also referred to as timber production standards, as defined by the document titled "UK Government Timber Production Policy: Definition of legal and sustainable for timber procurement". The edition current on the day the Contract documents are issued by the Authority shall apply;

Legislation	means in relation to the United Kingdom any Act of Parliament, any subordinate legislation within the meaning of section 21 of the Interpretation Act 1978, any exercise of Royal Prerogative or any enforceable community right within the meaning of Section 2 of the European Communities Act 1972;
Military Level Packaging (MLP)	means Packaging that provides enhanced protection in accordance with Def Stan 81-041 (Part 1), beyond that which Commercial Packaging normally provides for the military supply chain;
Military Packager Approval Scheme (MPAS)	is a MOD sponsored scheme to certify military Packaging designers and register organisations, as capable of producing acceptable Services Packaging Instruction Sheet (SPIS) designs in accordance with Defence Standard (Def Stan) 81-041 (Part 4);
Military Packaging Level (MPL)	shall have the meaning described in Def Stan 81-041 (Part 1);
MPAS Registered Organisation	is a packaging organisation having one or more MPAS Certificated Designers capable of Military Level designs. A company capable of both Military Level and commercial Packaging designs including MOD labelling requirements;
MPAS Certificated Designer	shall mean an experienced Packaging designer trained and certified to MPAS requirements;
NATO	means the North Atlantic Treaty Organisation which is an inter-governmental military alliance based on the North Atlantic Treaty which was signed on 4 April 1949;
Notices	shall mean all Notices, orders, or other forms of communication required to be given in writing under or in connection with the Contract;
Overseas	shall mean non UK or foreign;
Packaging	Verb. The operations involved in the preparation of materiel for; transportation, handling, storage and Delivery to the user; Noun. The materials and components used for the preparation of the Contractor Deliverables for transportation and storage in accordance with the

	Contract;
Packaging Design Authority (PDA)	shall mean the organisation that is responsible for the original design of the Packaging except where transferred by agreement. The PDA shall be identified in the Contract, see Annex A to Schedule 3 (Appendix – Addresses and Other Information), Box 3;
Parties	means the Contractor and the Authority, and Party shall be construed accordingly;
Primary Packaging Quantity(PPQ)	means the quantity of an item of material to be contained in an individual package, which has been selected as being the most suitable for issue(s) to the ultimate user, as described in Def Stan 81-041 (Part 1);
Recycled Timber	means recovered wood that prior to being supplied to the Authority had an end use as a standalone object or as part of a structure. Recycled Timber covers: <ul style="list-style-type: none"> a. pre-consumer reclaimed wood and wood fibre and industrial by-products; b. post-consumer reclaimed wood and wood fibre, and driftwood; c. reclaimed timber abandoned or confiscated at least ten years previously; it excludes sawmill co-products;
Safety Data Sheet	has the meaning as defined in the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Regulations 2007 (as amended);
Schedule of Requirements	means Schedule 2 (Schedule of Requirements), which identifies, either directly or by reference, Contractor Deliverables to be provided, the quantities and dates involved and the price or pricing terms in relation to each Contractor Deliverable;
Short-Rotation Coppice	means a specific management regime whereby the poles of trees are cut every one to two years and which is aimed at producing biomass for energy. It is exempt from the UK Government timber procurement policy. For avoidance of doubt, Short-Rotation Coppice is not conventional coppice, which is subject to the timber policy;
Specification	means the description of the Contractor

	Deliverables, including any specifications, drawings, samples and / or patterns, referred to in Schedule 2 (Schedule of Requirements);
STANAG4329	means the publication NATO Standard Bar Code Symbolologies which can be sourced at https://www.dstan.mod.uk/faqs.html ;
Subcontractor	means any subcontractor engaged by the Contractor or by any other subcontractor of the Contractor at any level of subcontracting to provide Contractor Deliverables wholly or substantially for the purpose of performing (or contributing to the performance of) the whole or any part of this Contract and 'Subcontract' shall be interpreted accordingly;
Timber and Wood-Derived Products	means timber (including Recycled Timber and Virgin Timber but excluding Short-Rotation Coppice) and any products that contain wood or wood fibre derived from those timbers. Such products range from solid wood to those where the manufacturing processes obscure the wood element;
Transparency Information	means the content of this Contract in its entirety, including from time to time agreed changes to the Contract, and details of any payments made by the Authority to the Contractor under the Contract;
Virgin Timber	means Timber and Wood-Derived Products that do not include Recycled Timber.

Schedule 2 - Schedule of Requirements

Item Number	Description	Firm Price (ex VAT) hourly rate Year 1 2020-2021	Firm Price (ex VAT) hourly rate Year 2 2021-2022	Firm Price (ex VAT) hourly rate Year 3 2022-2023	Firm Price (ex VAT) hourly rate Year 4 2023-2024
1	Provision of a mechanical and electrical repair, maintenance and installation service of equipment including machine tools, welding machines and local exhaust ventilation (See Statement of Requirements).	REDACTED	REDACTED	REDACTED	REDACTED
Item Number	Description	Firm Price (ex VAT) per item Year 1 2020-2021	Firm Price (ex VAT) per item Year 2 2021-2022	Firm Price (ex VAT) per item Year 3 2022-2023	Firm Price (ex VAT) per item Year 4 2023-2024
2	To inspect and certificate statutory inspections of Machine Tools including CNC (See Statement of Requirements, Refer Annex B RED lines once per year)	REDACTED	REDACTED	REDACTED	REDACTED
3a	To inspect and certificate statutory inspections of Machine Tools including CNC (See Statement of Requirements, Annex B BLUE lines twice per year)	REDACTED	REDACTED	REDACTED	REDACTED
4a	To service, test and certificate local exhaust ventilation – (See Statement of Requirements, once per year).	REDACTED	REDACTED	REDACTED	REDACTED
5a	To calibrate and validate welding machines and associated machinery (See Statement of Requirements, once per year).	REDACTED	REDACTED	REDACTED	REDACTED

Schedule 3 - Contract Data Sheet

General Conditions

Condition 2 – Duration of Contract:

The Contract expiry date shall be: 15 November 2024

Condition 4 – Governing Law:

Contract to be governed and construed in accordance with:

English Law

Solicitors or other persons based in England and Wales (or Scotland if Scots Law applies) irrevocably appointed for Contractors without a place of business in England (or Scotland, if Scots Law applies) in accordance with clause 4.g (if applicable) are as follows:

N/A

Condition 8 – Authority's Representatives:

The Authority's Representatives for the Contract are as follows:

Commercial: Karen Wiley (as per DEFFORM 111)

Project Managers: Lisa Cook and Lt Gary Miles (as per DEFFORM 111)

Condition 19 – Notices:

Notices served under the Contract shall be sent to the following address:

Authority: Air Commercial, S104 Flowerdown Hall, RAF Cosford, WV7 3EX (as per DEFFORM 111)

Contractor: industrial Maintenance Services Limited, E7 Voyager Park, Portfield Road, Portsmouth, PO3 5FL (as per DEFFORM 111)

Notices can be sent by electronic mail? Yes

Condition 20.a – Progress Meetings:

The Contractor shall be required to attend the following meetings:

Monthly progress meetings

Condition 20.b – Progress Reports:

The Contractor is required to submit the following Reports: N/A

Reports shall be Delivered to the following address: N/A

Supply of Contractor Deliverables

Condition 21 – Quality Assurance:

Is a Deliverable Quality Plan required for this Contract? No

If required, the Deliverable Quality Plan must be set out as defined in AQAP 2105 and delivered to the Authority (Quality) within 0 Business Days of Contract Award. Once agreed by the Authority the Quality Plan shall be incorporated into the Contract. The Contractor shall remain at all times solely responsible for the accuracy, suitability and applicability of the Deliverable Quality Plan.

Other Quality Assurance Requirements:

Condition 22 – Marking of Contractor Deliverables:

Special Marking requirements: N/A

Condition 24 - Supply of Data for Hazardous Contractor Deliverables, Materials and Substances:

A completed Schedule 6 (Hazardous Contractor Deliverables, Materials or Substance Statement), and if applicable, Safety Data Sheet(s) are to be provided by e-mail with attachments in Adobe PDF or MS WORD format to:

- a) The Authority's Representative (Commercial)
- b) Defence Safety Authority – DSA-DLSR-MovTpt-DGHSIS@mod.uk

to be Delivered no later than one (1) month prior to the Delivery Date for the Contract Deliverable or by the following date:

Condition 25 – Timber and Wood-Derived Products:

A completed Schedule 7 (Timber and Wood-Derived Products Supplied under the Contract: Data Requirements) is to be provided by e-mail with attachments in Adobe PDF or MS WORD format to the Authority's Representative (Commercial)

to be Delivered by the following date: N/A

Condition 26 – Certificate of Conformity:

Is a Certificate of Conformity required for this Contract? No

Applicable to Line Items:

If required, does the Contractor Deliverables require traceability throughout the supply chain?

No

Condition 28.b – Delivery by the Contractor:

The following Line Items are to be Delivered by the Contractor:

As per the SOR

Special Delivery Instructions:

N/A

Each consignment is to be accompanied by a DEFFORM 129J.

Condition 28.c - Collection by the Authority:

The following Line Items are to be Collected by the Authority:

None

Special Delivery Instructions:

N/A

Each consignment is to be accompanied by a DEFFORM 129J.

Consignee details (in accordance with condition 23):

Line Items: Address: HMS Sultan, Military Road, Gosport, PO12 3BY

Condition 30 – Rejection:

The default time limit for rejection of the Contractor Deliverables is thirty (30) days unless otherwise specified here:

Condition 32 – Self-to-Self Delivery:
Self-to-Self Delivery required? No
If required, Delivery address applicable: N/A

Pricing and Payment
Condition 35 – Contract Price:
All Schedule 2 line items shall be FIRM Price other than those stated below:
Line Items - N/A

Termination
Condition 42 – Termination for Convenience:
The Notice period for terminating the Contract shall be twenty (20) days unless otherwise specified here:

Other Addresses and Other Information <i>(forms and publications addresses and official use information)</i>
See Annex A to Schedule 3 (DEFFORM 111)

Schedule 4 - Contract Change Control Procedure (i.a.w. Clause 6b)

Contract No:

1. Authority Changes

Subject always to Condition 6 (Amendments to Contract), the Authority shall be entitled, acting reasonably, to require changes to the Contractor Deliverables (a "Change") in accordance with this Schedule 4.

2. Notice of Change

a. If the Authority requires a Change, it shall serve a Notice (an "Authority Notice of Change") on the Contractor.

b. The Authority Notice of Change shall set out the change required to the Contractor Deliverables in sufficient detail to enable the Contractor to provide a written proposal (a "Contractor Change Proposal") in accordance with clause 3 below.

3. Contractor Change Proposal

a. As soon as practicable, and in any event within fifteen (15) Business Days (or such other period as the Parties may agree) after having received the Authority Notice of Change, the Contractor shall deliver to the Authority a Contractor Change Proposal.

b. The Contractor Change Proposal shall include:

1. the effect of the Change on the Contractor's obligations under the Contract;
2. a detailed breakdown of any costs which result from the Change;
3. the programme for implementing the Change;
4. any amendment required to this Contract as a result of the Change, including, where appropriate, to the Contract Price; and
5. such other information as the Authority may reasonably require.

c. The price for any Change shall be based on the prices (including all rates) already agreed for the Contract and shall include, without double recovery, only such charges that are fairly and properly attributable to the Change.

4. Contractor Change Proposal – Process and Implementation

a. As soon as practicable after the Authority receives a Contractor Change Proposal, the Authority shall:

1. evaluate the Contractor Change Proposal;
2. where necessary, discuss with the Contractor any issues arising and following such discussions the Authority may modify the Authority Notice of Change and the Contractor shall as soon as practicable, and in any event not more than ten (10) Business Days (or such other period as the Parties may agree) after receipt of such modification, submit an amended Contractor Change Proposal.

b. As soon as practicable after the Authority has evaluated the Contractor Change Proposal (amended as necessary) the Authority shall:

1. indicate its acceptance of the Change Proposal by issuing an amendment to the Contract in accordance with Condition 6 (Amendments to Contract); or
2. serve a Notice on the Contractor rejecting the Contractor Change Proposal and withdrawing (where issued) the Authority Notice of Change.

c. If the Authority rejects the Change Proposal it shall not be obliged to give its reasons for such rejection.

d. The Authority shall not be liable to the Contractor for any additional work undertaken or expense incurred unless a Contractor Change Proposal has been accepted in accordance with Clause 4b.(1) above.

5. Contractor Changes

If the Contractor wishes to propose a Change, it shall serve a Contractor Change Proposal on the Authority, which shall include all of the information required by Clause 3b above, and the process at Clause 4 above shall apply.

Schedule 5 - Contractor's Commercial Sensitive Information Form (i.a.w. condition 13)

Contract No:

Contract No: 700261333
Description of Contractor's Commercially Sensitive Information: N/A
Cross Reference(s) to location of sensitive information: N/A
Explanation of Sensitivity: N/A
Details of potential harm resulting from disclosure: N/A
Period of Confidence (if applicable): N/A
Contact Details for Transparency / Freedom of Information matters: Name: Chris Scott Position: Technical Director Address: Industrial Maintenance Services Ltd, E7 Voyager Park, Portfield Road, Portsmouth, PO3 5FL Telephone Number: (023) 9262 1590 Email Address: chris.scott@imsindustrial.co.uk

Schedule 6 - Hazardous Contractor Deliverables, Materials or Substances Supplied under the Contract

Data Requirements for Contract No: 700261333

**Hazardous Contractor Deliverables, Materials or Substances
Statement by the Contractor**

Contract No: 700261333

Contract Title: The Provision of a Mechanical and Electrical Maintenance Service at HMS Sultan

Contractor: Industrial Maintenance Services Limited

Date of Contract: 16 November 2020

* To the best of our knowledge the hazards associated with materials or substances to be supplied under the Contract are identified in the Safety Data Sheets (Qty:11) attached in accordance with condition 24.

Contractor's Signature: REDACTED

Name: Chris Scott

Job Title: Technical Director

Date: 24th September 2020

* check box (☒) as appropriate

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To be completed by the Authority

Domestic Management Code (DMC):

NATO Stock Number:

Contact Name:

Contact Address:

Copy to be forwarded to:

Hazardous Stores Information System (HSIS)
Department of Safety & Environment, Quality and Technology (D S & EQT)
Spruce 2C, #1260
MOD Abbey Wood (South)
Bristol BS34 8JH

Emails to be sent to:

DESTECH-QSEPEnv-HSISMulti@mod.gov.uk

DEFFORM 111

DEFFORM 111

Appendix - Addresses and Other Information

1. Commercial Officer

Name: Karen Wiley

Address: S104 Flowerdown Hall, RAF Cosford, Wolverhampton, WV7 3EX

Email: Karen.wiley895@mod.gov.uk ☎☎ 0300 169 2985

2. Project Manager, Equipment Support Manager or PT Leader (from whom technical information is available)

Name: Lisa Cook

Address HMS Sultan, Military Road, Gosport PO12 3BY

Email: Lisa.cook294@mod.gov.uk ☎☎ 02392 542301

Name: Lt (RN) Gary Miles

Address HMS Sultan, Military Road, Gosport PO12 3BY

Email: Gary.miles981@mod.gov.uk ☎☎ 02392 542555

3. Packaging Design Authority Organisation & point of contact:

N/A

(Where no address is shown please contact the Project Team in Box 2)

☎☎ N/A

4. (a) Supply / Support Management Branch or Order Manager:

Branch/Name: N/A

☎☎ N/A

(b) U.I.N. N/A

5. Drawings/Specifications are available from N/A

6. Intentionally Blank

7. Quality Assurance Representative: Lt (RN) Gary Miles, details at item 2 of DEFFORM 111
Commercial staff are reminded that all Quality Assurance requirements should be listed under the General Contract Conditions.

AQAPS and **DEF STANs** are available from UK Defence Standardization, for access to the documents and details of the helpdesk visit <http://dstan.uwh.diif.r.mil.uk/> [intranet] or <https://www.dstan.mod.uk/> [extranet, registration needed].

8. Public Accounting Authority

1. Returns under DEFCON 694 (or SC equivalent) should be sent to DBS Finance ADMT – Assets In Industry 1, Level 4 Piccadilly Gate, Store Street, Manchester, M1 2WD
☎☎ 44 (0) 161 233 5397

2. For all other enquiries contact DES Fin FA-AMET Policy, Level 4 Piccadilly Gate, Store Street, Manchester, M1 2WD
☎☎ 44 (0) 161 233 5394

9. Consignment Instructions The items are to be consigned as follows: N/A

10. Transport. The appropriate Ministry of Defence Transport Offices are:

A. DSCOM, DE&S, DSCOM, MoD Abbey Wood, Cedar 3c, Mail Point 3351, BRISTOL BS34 8JH

Air Freight Centre

IMPORTS ☎☎ 030 679 81113 / 81114 Fax 0117 913 8943

EXPORTS ☎☎ 030 679 81113 / 81114 Fax 0117 913 8943

Surface Freight Centre

IMPORTS ☎☎ 030 679 81129 / 81133 / 81138 Fax 0117 913 8946

EXPORTS ☎☎ 030 679 81129 / 81133 / 81138 Fax 0117 913 8946

B.JSCS

JSCS Helpdesk No. 01869 256052 (select option 2, then option 3)

JSCS Fax No. 01869 256837

www.freightcollection.com

11. The Invoice Paying Authority

Ministry of Defence, DBS Finance, Walker House, Exchange Flags Liverpool, L2 3YL

☎☎ 0151-242-2000 Fax: 0151-242-2809

Website is: <https://www.gov.uk/government/organisations/ministry-of-defence/about/procurement#invoice-processing>

12. Forms and Documentation are available through *:

Ministry of Defence, Forms and Pubs Commodity Management PO Box 2, Building C16, C Site, Lower Arncott, Bicester, OX25 1LP (Tel. 01869 256197 Fax: 01869 256824)

Applications via fax or email: Leidos-FormsPublications@teamleidos.mod.uk

*** NOTE**

1. Many **DEFCONs** and **DEFFORMs** can be obtained from the MOD Internet Site:

<https://www.aof.mod.uk/aofcontent/tactical/toolkit/index.htm>

2. If the required forms or documentation are not available on the MOD Internet site requests should be submitted through the Commercial Officer named in Section 1.

Deliverables

Deliverables Note

This matrix is intended to provide an overview of the parties' contractual obligations to assist with contract management. It does not form part of the contract and should not be relied upon to aid interpretation of the contract. In the event of any conflict, inconsistency or discrepancy between this matrix and the contract, the terms of the contract shall take precedence.

Supplier Contractual Deliverables

Supplier Contractual Deliverables

Name	Description	Due	Responsible Party
Obligation Condition 36.c - Payment	no later than 30 days from receipt of valid undisputed invoice		Supplier Organization
Obligation Condition 37.c - Notification of applicable VAT	Notification of VAT liability or changes to it		Supplier Organization
Obligation Clause Condition 42.f - Subcontract Termination	inclusion of Termination clause in subcontracts over £250,000		Supplier Organization
Obligation Condition 1.c.(2) - Notification of litigation	Notification of; Litigation, arbitration, administrative, adjudication or mediation proceedings against itself or a Subcontractor		Supplier Organization
Obligation Condition 1.c.(4) - Notification of Winding-up	Notice of any proceedings or steps taken for its winding-up or dissolution or for the appointment of a receiver, administrator, liquidator,		Supplier Organization
Obligation Condition 5.b - Notice of inconsistency between contract documents	If either Party becomes aware of any inconsistency within or between Contractual documents they shall notify the other Party forthwith		Supplier Organization
Obligation Condition 18.a - Contractors Records (reminder)	maintain all records in connection with the Contract for a period of at least six (6) years		Supplier Organization
Obligation Condition 20.a - Attendance at Progress Meetings	attend progress meetings at the frequency or times specified in the contract		Supplier Organization
Obligation Condition 16.a - Change of Control of Contractor	Written Notification of any intended, planned or actual change in control of the Contractor, including any Sub-contractors.		Supplier Organization
Obligation Condition 16.b - Notification of Concern due to Change of Control	advise the Contractor in writing of any concerns due to Change of Control		Supplier Organization
Obligation Condition 23.e, 24.a, and 24.c - Safety Data Sheet	provide a Safety Data Sheet in respect of each Dangerous/Hazardous Material or substance supplied or deliverable containing such.		Supplier Organization
Obligation Condition 24.d - Schedule 6 hazardous Contractor	a completed Schedule 6 (Hazardous Contractor Deliverables, Materials or Substances Supplied under the		Supplier Organization

Deliverables, Materials or Substances Supplied under the Contract: Data Requirements	Contract: Data Requirements)		
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Buyer Contractual Deliverables

Buyer Contractual Deliverables

Name	Description	Due	Responsible Party
Obligation Condition 36.a - Register on CP&F	provide details for registration on CP&F		Buyer Organization
Obligation Condition 42.a - Termination	Written notice of Termination of part or whole of contract		Buyer Organization
Obligation Condition 5.b - Notice of inconsistency between contract documents	If either Party becomes aware of any inconsistency within or between Contractual documents they shall notify the other Party forthwith		Buyer Organization
Obligation Condition 8.c - Change in Authority Representatives	Written confirmation of any change to the Authorities Representatives		Buyer Organization

Quality Assurance Conditions

No Specific QMS

No Specific Quality Management System requirements are defined. This does not relieve the Supplier of providing conforming Products under this Contract.

Statement of Requirement

The Provision of Mechanical and Electrical Repair, Statutory Maintenance and Installation of Equipment

Including: Machine Tools, Welding Machines and Local Exhaust Ventilation at HMS Sultan for the period 15 November 2020 to 15 November 2024

Scope of Requirement

1. HMS Sultan holds a large quantity of equipment used for training and in support of training, which includes career courses in Mechanical and Electrical engineering principles. The statutory maintenance and support of the equipment is essential to ensure minimum downtime and disruption to the courses in the event of equipment failure. Annex B details an indicative list of equipment to be overseen. However, it should be noted that this list of equipment requiring statutory maintenance and/or repair can change and cannot be taken as definitive. New equipment may be added or removed as training needs are updated.
2. The scope of electrical repairs and tasks includes installation design, actual installation, repairs, modifications and enhancements associated with Training Facilities, Equipment and Machinery.
3. The scope of mechanical repairs and tasks includes installation design, actual installation, repairs, modifications and enhancements associated with Training Facilities, Equipment and Machinery. Typically these machines include: Centre Lathes, Milling Machines, Grinders, Sheet Metal working machines, Drills, Wood Working Machinery, CNC controls on various machinery; supporting Hydraulic pipe work and valves, fuel and water pipe work; Local Exhaust Ventilation (LEV) examination, service and repair; Welding Equipment calibration, service and repair. The above listed training equipment is in support of, and essential to, training delivery.
4. This Statement of Requirement addresses the provision of Mechanical and Electrical support to undertake various tasks but not limited or inclusive to:
 - a. Undertaking various mechanical or electrical repairs as required.
 - b. To isolate services, such as electrics, hydraulics, ventilation, water etc. to redundant equipment.

- c. To remove redundant equipment and transport to holding site location as required, for disposal by others.
- d. To install new or replacement equipment including reconnection of all required services to the equipment.
- e. To undertake repair and renewal of supply services such as electrics, hydraulics, ventilation, water etc. to training equipment in workshops and classrooms.
- f. To provide design services for modifications to existing training equipment and installation of replacement training equipment.
- g. To undertake improvements to exhaust ventilation systems in workshops and classrooms for training equipment where required.
- h. To undertake upgrading of equipment to enhance training facilities in workshops and classrooms to support training where required.
- i. To undertake improvements and repair to lighting systems in workshops and classrooms to training equipment where required.

Machine Tools

- 5. To undertake all variations of electrical and mechanical repairs, servicing, statutory and maintenance routines on machine tools including Computer Numerical Controls (CNC) and to supply written report and Supplier's own certification on completion.
- 6. All materials (including consumables and spares) required to carry out the task shall be supplied by the Supplier unless otherwise stated.
- 7. All the work shall be undertaken without MOD assistance unless otherwise stated and agreed.
- 8. To attend monthly meeting to discuss and view the requirement of the task to identify any areas of concern prior to the Supplier supplying a price. Repairs shall be given a limit of liability to enable investigation and simple repairs to be undertaken. Further works and costs will be subject to evaluation of quotes and approval of the Authority's Project Manager.

9. Local exhaust ventilation: To carry out service, testing and certification of local exhaust ventilation in compliance with controlling airborne contaminants at work (HSG258 3rd Edition) and control of substances hazardous to health (COSHH) regulations 2002. To supply and fit new filters as required and supply written report and certification on completion.

Definitions

10. In addition to the definitions detailed in the Terms and Conditions of the Contract the following definitions shall also apply. Where the definitions below contrast to those detailed in the Terms and Conditions of the Contract then the definitions within the Terms and Conditions of the Contract shall take precedence.

<u>Term</u>	<u>Definition</u>
Supplier's Personal Use	Means any use of MOD furnished property, facilities or equipment intended for the primary benefit of the Supplier or the Supplier's Personnel which is contrary to the MOD's interests is considered personal use.
Supplier's Personnel	Means any employees, including Sub-Suppliers or other agents working on behalf of the Supplier, shall be deemed the Supplier's Personnel.

11. In addition to the abbreviations and acronyms detailed in the Terms and Conditions of the Contract the following abbreviations and acronyms will be used.

<u>Abbreviation or Acronym</u>	<u>Interpretation</u>
ACoP	Approved Code of Practice
AP	Approved Person
BPSS	Baseline Personnel Security Standard
BCGA CP7	British Compressed Gases Association Code of Practice 7
CNC	Computer Numerical Controls
COSHH	Control Of Substances Hazardous to Health
DO	Designated Officer
EAWR	Electricity at Work Regulations
ESO	Engineering Support Office
HSG	Health & Safety Executive Guidance
HMS	Her Majesty's Ship
IET	Institution of Engineering and Technology
LEV	Local Exhaust Ventilation

LOLER	Lifting Operations and Lifting Equipment Regulations
MHSWR	Management of Health and Safety at Work Regulations
MIG	Metal Inert Gas
MOD	Ministry of Defence
MMA	Manual Metal Arc
NICEIC	National Inspection Council for Electrical Installation Contracting
PUWER	Provision and Use of Work Equipment Regulations
RN	Royal Navy
SC	Security Check
SoR	Statement of Requirement
SOTR	Staff Officer Training Resources
TIG	Tungsten Inert Gas

References

12. In addition to the references detailed in the Terms and Conditions of the Contract the following references shall also apply as well as any subsequent revisions and amendments to the references. This list does not absolve the Supplier from conforming to any other relevant publications.

<u>Reference</u>	<u>Version</u>
Controlling Airborne Contaminants at Work – A guide to local exhaust ventilation	HSG258 3 rd Edition
The Control of Substances Hazardous to Health Regulations 2002 (as amended) – Approved Code of Practice and Guidance (COSHH)	L5 6 th Edition
Electricity at Work Regulations 1989 - memorandum of Guidance on Regulations (EAWR)	HSR25 3 rd Edition
Government Security Classifications Health and Safety at Work etc. Act 1974	1.0 c. 37
IET Wiring Regulations 18 th Edition	BS 7671: 2018
Lifting operations and Lifting Equipment Regulations 1998 – Approved Code of Practice and Guidance (LOLER)	L113 2 nd Edition

Management of Health and Safety at Work Regulations 1999 - Approved Code of Practice and Guidance (MHSWR)	L21 2 nd Edition
Provision and Use of Work Equipment Regulations 1998 – Approved Code of Practice and Guidance (PUWER)	L22 4 th Edition
British Compressed Gases Association Code of Practice 7 – The safe use of Oxy-Fuel	BCGA CP7

Site

13. The Site for the delivery of all services is HMS Sultan. HMS Sultan is located in Military Road, Gosport, Hampshire PO12 3BY

Security & Site Access

14. All information related to or generated by this Contract is to be treated in the appropriate manner in accordance with Government Security Classifications. The classification of the material to be handled shall not exceed OFFICIAL in nature.
15. The successful Suppliers will be required to complete a Basic Security Check Standard Application which shall allow unescorted access to the site on successful clearance. Until clearance has been achieved Suppliers shall be escorted whilst on the site. The Authority will bear no costs incurred by the Supplier or any employees of the Supplier for BPSS or SC checks.

Safety and Environmental Provisions

16. When on the Site the Supplier is to comply with all MOD Safety, Health and Environmental Protection regulations and policy.
17. Prior to work commencing, the Supplier will be required to forward the following:
 - a. Risk Assessment.
 - b. Method Statement.
 - c. Copy of the company's Health and Safety Policy.
 - d. History of the company's safety performance.
 - e. Certification and tests of plant and equipment being employed.

- f. COSHH assessments for any hazardous materials being brought and used on site.
- 18. Supplier shall supply all tools and lifting equipment (with current certification) and any other equipment as necessary to complete the task. The Supplier shall provide certification on request by the Authority.
- 19. Supplier shall be NICEIC approved and registered. All electrical work shall be carried out in accordance with the Electricity at Work Regulations 1989 and IET Wiring Regulations 18th Edition BS 7671:2018.
- 20. All work shall be carried out in accordance with all current Regulations and standards appertaining to the type of work undertaken.
- 21. Supplier's electrical staff must be certified by the Establishment electrical Approved Person (AP). To obtain certification individual electricians/electrical fitters shall:
 - a. Prove their competence by showing original indentures and current 18th Edition IET course certification etc.
 - b. Hold a basic First Aid certificate.
 - c. Be in possession of Approved test equipment, personal locks and signs.
- 22. Supplier's mechanical staff that may be required to work on pressure systems must be certified by the Establishment Approved Person (AP). To obtain certification individual fitters shall:
 - a. Prove their competence by showing original indentures, course certification etc.
 - b. Hold a basic First Aid certificate.

Work Orders

- 23. Work Orders (ESS7 – Annex C), shall be issued and provides authority to the Supplier to attend site and undertake the work. Acknowledgement of the order along with the details of who is attending, when and vehicle details forms an audit trail and prevents undue delay at the security gate when attending site.
- 24. The Supplier's engineer attending site shall report to the nominated HMS Sultan point of contact as detailed on the ESS7 form on arrival and again on completion of the site visit. The Supplier's engineer shall obtain a signature on Part 3 of the works order (ESS7) which forms part of the audit trail.

Hours of Operation

25. All services to the Site shall be delivered between the hours of 08:00 - 16:00 on weekdays with exception of recognised UK Bank Holidays and Public Holidays. Work outside of these hours will only be undertaken following formal approval by the Authority.

Worksite

26. The worksite is to be kept clean and tidy at all times.

Points of Contact

27. Authority's Designated Officer:

Ms Lisa Cook

Business Development Officer

Room 7, Allied Trades 1

HMS SULTAN

Military Road

Gosport

PO12 3BY

Telephone number: 02392 542301

28. Authority's Project Officer:

Lt Gary Miles

Future Training Officer

Defence School of Marine Engineering (DSMarE)

HMS SULTAN
Military Road
Gosport
PO12 3BY
Telephone number: 02392 546149

29. Maintenance Co-Ordinator:

Mr Jim Casey
Maintenance Co-Ordinator (MMS-COORD)
Room 1-34, Parsons Building
HMS SULTAN
Military Road
Gosport
PO12 3BY
Telephone number: 02392 543180, 02392 542294, 02392 546149

30. Training Equipment Support Manager

Mr John Abbatt
Training Equipment Support Manager (TESM)
Room 1-29, Parsons Building
HMS SULTAN
Military Road

Gosport

PO12 3BY

Telephone number: 02392 546174

Annex A to
Statement of Requirement
For Mechanical and Electrical Maintenance Contract
Dated June 2020

Table 1– Deliverable Requirements

Ref	Requirement	Additional Information	Quantity	Standard of Performance
	To investigate and carry out all types of electrical and mechanical repairs, statutory servicing and fault rectification on Machine Tools, including Computer Numerical Controls (CNC) machines.	Legally required to provide safe equipment for use in connection with training. Where the safety of equipment depends on the installation conditions or is exposed to conditions causing deterioration liable to result in dangerous situations, equipment must be inspected to identify whether it can be operated, adjusted and maintained safely. Undertaking this on a regular basis can help detect any deterioration and enable action before it results in any health and safety risk.	1 per year Statutory maintenance & as and when required.	PUWER 1998. Regulation 6. Manufacturer's recommended use and maintenance guidance.
	To investigate and carry out various electrical repairs to training and associated equipment and supply services to the equipment.	Electrician/Electrical fitter to be certified by Establishment Approved Person (AP).	As and when required.	In accordance with: EAWR 1989 and IET Wiring Regulations 18th Edition BS 7671:2018.
	To investigate and carry out various mechanical repairs to training and associated equipment and supply services to the equipment.	If required to work on Pressure Systems, the Fitter to be certified by Establishment Approved Person (AP).	As and when required.	PUWER 1998. Regulation 6. Manufacturer's recommended use and maintenance guidance.
	To isolate and disconnect all electrical and mechanical services to redundant equipment prior to removal.	Risk Assessment and Method Statement required prior to any works commencing.	As and when required.	PUWER 1998. Regulation 6. LOLER 1998 A CoP L113 2nd Ed. EAWR 1989 and BS 7671:2018 IET Wiring Regulations 18th Ed.
	To remove and transport redundant equipment from training area to holding location within HMS Sultan.	Risk Assessment and Method Statement required prior to any works commencing.	As and when required.	LOLER 1998 ACoP L113 2nd Ed. PUWER 1998

Ref	Requirement	Additional Information	Quantity	Standard of Performance
	To install new / replacement training equipment and all associated supply services as required to operate the equipment.	Risk Assessment and Method Statement required prior to any works commencing.	As and when required.	PUWER 1998. Regulation 6. LOLER ACoP L113 2nd Edition EAWR 1989 and BS 7671:2018 IET Wiring Regulations 18th Edition.
	To provide design services and manufacture modifications to training equipment to enhance safety of the training facilities.	Also, to provide design services to assist replacement training equipment and the utilisation of existing services to provide better value for money to the crown.	As and when required.	PUWER 1998. Regulation 6. LOLER ACoP L113 2nd Edition EAWR 1989 and BS 7671:2018 IET Wiring Regulations 18th Edition.
	To inspect and certificate statutory inspections of Machine Tools including CNC.	Refer Annex B RED lines Refer Annex B BLUE lines	1 per year 2 per year	PUWER 1998. Regulation 6. EAWR 1989 and BS 7671:2018 IET Wiring Regulations 18th Edition.
	To service, test and certificate local exhaust ventilation	Risk Assessment and Method Statement required prior to any works commencing.	1 per year	COSHH 2002. HSG 258 3 rd Edition
	To calibrate and validate welding machines and associated machinery	Risk Assessment and Method Statement required prior to any works commencing.	1 per year	BS EN IEC 60974-14
	Acknowledge receipt of emergency situation within four hours of notification and agree course of action by email with MMS-COORD within 3 working days.	Refer to point 23 in SOR for normal hours of operation.		

Table 2 – Equipment List

Building	Serial No.	Room	Equipment	Details/Comments
ALLIED TRADES	SN 1075	WOODWORK SECTION	DRILL, PORTABLE (DEWALT)	463812136
ALLIED TRADES	SN 1502	WOODWORK SECTION	SAW, COMPOUND MITRE (DEWALT)	
ALLIED TRADES	SN 804820	GRP WORKSHOP	SAND BLASTER (GUYSON EUROBLAST)	
ALLIED TRADES	SN 6508053	GRP ABRADING ROOM	PUMP, VACUUM RV5 (EDWARDS)	
ALLIED TRADES	SN 6843415	GRP ABRADING ROOM	HEATER, IR TRISK	
ALLIED TRADES	SN 16H177	GRP WORKSHOP	OVEN, (GENLab LCO/9V/PDIG)	
ALLIED TRADES	SN 2004C111	GRP ABRADING ROOM	CUTTER, AIR DRIVEN (GEORGE RENUALT)	
ALLIED TRADES	SN B7481	GRP ABRADING ROOM	GRINDER, AIR DRIVEN (ATA)	
ALLIED TRADES	SN CA1719	SHEET METAL	FOLDER, 40" (EDWARDS)	
ALLIED TRADES	ELU S/N 538384	WOODWORK SECTION	LEV SYSTEM, MOBILE ROUTER TABLE	
ALLIED TRADES	FM508	COPPERSMITH 1	SAW, CIRCULAR CHOP (STARTRITE C350D)	
ALLIED TRADES	FM543	CAREER WELDING	WELDING MACHINE, TIG 353i (MUREX)	
ALLIED TRADES	FM544	CAREER WELDING	WELDING MACHINE, TIG (MUREX)	
ALLIED TRADES	FM545	CAREER WELDING	WELDING MACHINE, TIG 353i (MUREX)	
ALLIED TRADES	FM546	CAREER WELDING	WELDING MACHINE, TIG 353i (MUREX)	
ALLIED TRADES	FM547	CAREER WELDING	WELDING MACHINE, TIG 353i (MUREX)	
ALLIED TRADES	FM548	CAREER WELDING	WELDING MACHINE, TIG 353i (MUREX)	
ALLIED TRADES	FM549	CAREER WELDING	WELDING MACHINE, TIG 353i (MUREX)	
ALLIED TRADES	FM550	CAREER WELDING	WELDING MACHINE, TIG 353i (MUREX)	
ALLIED TRADES	FM551	CAREER WELDING	WELDING MACHINE, TIG 353i (MUREX)	
ALLIED TRADES	FM552	CAREER WELDING	WELDING MACHINE, TIG 353i (MUREX)	
ALLIED TRADES	FM568	SPECIAL WELD AREA 1	NIBBLER, MMA (TRUMPF TKF1500+)	
ALLIED TRADES	FM571	WOODWORK SECTION	SAW, PANEL (ROBLAND Z320)	
ALLIED TRADES	FM588	O/A CUTTING AREA	FAN, EXTRACTOR (AUTO)	
ALLIED TRADES	FM589	O/A CUTTING AREA	FAN, EXTRACTOR (MANUAL)	
ALLIED TRADES	FM599	WOODWORK SECTION	BANDSAW, (WADKIN PBR-HD)	
ALLIED TRADES	FM611	COPPERSMITH 1	DRILL, PILLAR (STARTRITE)	
ALLIED TRADES	FM612	COPPERSMITH 1	DRILL, PILLAR (STARTRITE)	
ALLIED TRADES	FM613	COPPERSMITH 1	DRILL, PILLAR (STARTRITE)	
ALLIED TRADES	FM617	COPPERSMITH 1	DRILL, PILLAR (STARTRITE)	
ALLIED TRADES	FM620	COPPERSMITH 1	PIPE BENDER, RIDGRD 3802 HYDRAULIC	
ALLIED TRADES	FM627	COPPERSMITH 1	PIPE BENDER, RIDGRD 3802 HYDRAULIC	
ALLIED TRADES	FM628	WORKSHOPS	WELDING MACHINE, MIG MOBILE (MUREX) SN04K/1169	
ALLIED TRADES	FM638	COPPERSMITH 2	LEV NEDERMAN	
ALLIED TRADES	FM639	COPPERSMITH 2	LEV NEDERMAN	
ALLIED TRADES	FM640	COPPERSMITH 2	LEV NEDERMAN	
ALLIED TRADES	FM641	COPPERSMITH 2	LEV NEDERMAN	
Building	Serial No.	Room	Equipment	Details/Comments

ALLIED TRADES	FM642	SHEET METAL	LEV SYSTEM, (NEDERMAN)	
ALLIED TRADES	FM644	SHEET METAL	FOLDER, 48" (MORGAN RUSHWORTH) BP50/16/59521004F/206	
ALLIED TRADES	FM645	SHEET METAL	FOLDER, 48" (MORGAN RUSHWORTH) BP50/16/598110047/206	
ALLIED TRADES	FM700	WORKSHOPS	CUTTER, MOBILE PLASMA (MUREX)	
ALLIED TRADES	FM701	CAREER WELDING	WELDING MACHINE, MIG (MUREX)	
ALLIED TRADES	FM702	CAREER WELDING	WELDING MACHINE, MIG (MUREX)	
ALLIED TRADES	FM703	CAREER WELDING	WELDING MACHINE, MIG (MUREX)	
ALLIED TRADES	FM704	CAREER WELDING	WELDING MACHINE, MIG (MUREX)	
ALLIED TRADES	FM705	CAREER WELDING	WELDING MACHINE, MIG (MUREX)	
ALLIED TRADES	FM706	CAREER WELDING	WELDING MACHINE, MIG (MUREX)	
ALLIED TRADES	FM707	CAREER WELDING	WELDING MACHINE, MIG (MUREX)	
ALLIED TRADES	FM708	CAREER WELDING	WELDING MACHINE, MIG (MUREX)	
ALLIED TRADES	FM710	O/A WELDING	NIBBLER, PLATE (TRUMPF TKF1500+)	
ALLIED TRADES	FM711	CAREER WELDING	FAN, FUME DUSTRACTION	
ALLIED TRADES	FM712	O/A WELDING	NIBBLER CABINET	
ALLIED TRADES	FM716	Spl Wld Anx BAY 4	WELDING MACHINE, MIG/MAG 326S (MUREX)	
ALLIED TRADES	FM717	Spl Wld Anx BAY 3	WELDING MACHINE, MIG/MAG 326S (MUREX)	
ALLIED TRADES	FM718	Spl Wld Anx BAY 9	WELDING MACHINE, MIG/MAG 326S (MUREX)	
ALLIED TRADES	FM719	Spl Wld Anx BAY 2	WELDING MACHINE, MIG/MAG 326S (MUREX)	
ALLIED TRADES	FM728	WOODWORK SECTION	HEATER, STRIP SHEET 380 (CR CLARKE)	
ALLIED TRADES	FM729	WOODWORK SECTION	HEATER, HOT WIRE STRIP (CR CLARKE)	
ALLIED TRADES	FM752	WOODWORK SECTION	PLANER, THICKNESSER (FORMAT)	
ALLIED TRADES	FM754	COPPERSMITH 1	PIPE BENDER, RIGID	
ALLIED TRADES	FM756	WOODWORK SECTION	LIFT, SCISSOR (KIESER KRAFT)	
ALLIED TRADES	FM766	WOODWORK SECTION	PLANER, THICKNESSER (WADKIN) AT630	
ALLIED TRADES	No 2	WOODWORK SECTION	EXTENSION LEAD, TWIN SOCKET	
ALLIED TRADES	NP	SPECIAL WELD ANNEX	LEV (NEEDERMAN)	
ALLIED TRADES	NP	SPECIAL WELD ANNEX	LEV (NEEDERMAN)	
ALLIED TRADES	NP	SPECIAL WELD ANNEX	LEV (NEEDERMAN)	
ALLIED TRADES	NP	SPECIAL WELD ANNEX	LEV (NEEDERMAN)	
ALLIED TRADES	P13210 NP	WOODWORK SECTION	SAW, CIRCULAR JZ	
ALLIED TRADES	P26533	ALLIED TRADES	CUTTER, PUG	
ALLIED TRADES	P26557	ALLIED TRADES	CUTTER, PIPE PROFILE MACHINE 4"	
ALLIED TRADES	P26846 NP	ALLIED TRADES	DRILL GRINDING MACHINE	
ALLIED TRADES	P27804	ALLIED TRADES	FURNACE, OPEN TOP (ALCOSA)	
ALLIED TRADES	P27806	ALLIED TRADES	FURNACE, OPEN TOP (ALCOSA)	
ALLIED TRADES	P27963	ALLIED TRADES	GRINDER, D/E (SAMAND) HGL80/119	
ALLIED TRADES	P27964	ALLIED TRADES	GRINDER, D/E (SAMAND) HGL80/120	
ALLIED TRADES	P28050	ALLIED TRADES	GRINDER, PEDESTAL	
ALLIED TRADES	P28051	ALLIED TRADES	GRINDER, PEDESTAL	
ALLIED TRADES	P28063	ALLIED TRADES	GRINDER, MACHINE D/E	
ALLIED TRADES	P28067	GAS WELDING	GRINDER, PEDESTAL D/E (SAMAND) DG1.80/309	
ALLIED TRADES	P16769	ALLIED TRADES	PUMP, PRESSURE TEST	
Building	Serial No.	Room	Equipment	Details/Comments
ALLIED TRADES	P28166	ALLIED TRADES	PUMP, PRESSURE TEST	

ALLIED TRADES	P28197	ALLIED TRADES	DRILL, PILLAR	
ALLIED TRADES	P28199	ALLIED TRADES	DRILL, PILLAR	
ALLIED TRADES	P28201	ALLIED TRADES	DRILL, PILLAR	
ALLIED TRADES	P28202	ALLIED TRADES	DRILL, PILLAR	
ALLIED TRADES	P28207	ALLIED TRADES	DRILL, PILLAR	
ALLIED TRADES	P28208	ALLIED TRADES	DRILL, PILLAR	
ALLIED TRADES	P28211	ALLIED TRADES	GUILLOTINE, HYDRAULIC	
ALLIED TRADES	P28212	ALLIED TRADES	GUILLOTINE, HYDRAULIC	
ALLIED TRADES	P28216	ALLIED TRADES	BANDSAW, VERTICAL	
ALLIED TRADES	P28217	ALLIED TRADES	SAW, CROSS CUT TRENCHING	
ALLIED TRADES	P28218	ALLIED TRADES	SAW, 9" CIRCULAR	
ALLIED TRADES	P28230	ALLIED TRADES	FOLDER, 50" BOX/PAN (MORGAN RUSHWORTH)	
ALLIED TRADES	P28232	ALLIED TRADES	SAW, VERTICAL BAND 30RF (STARTRITE) 79498	
ALLIED TRADES	P28233	ALLIED TRADES	DRILL, PILLAR 3/4"	
ALLIED TRADES	P28304	ALLIED TRADES	OVEN, ELECTRODE (MUREX)	
ALLIED TRADES	P28311	ALLIED TRADES	BANDSAW, 30"VERTICAL, (WADKIN)	
ALLIED TRADES	P28312	ALLIED TRADES	WOODWORK MACHINE, UNIVERSAL	
ALLIED TRADES	P28313	ALLIED TRADES	LATHE, WOOD TURNING	
ALLIED TRADES	P28315	ALLIED TRADES	MORTISER MACHINE	
ALLIED TRADES	P28320	ALLIED TRADES	SANDER, DISC & BOBBIN	
ALLIED TRADES	P28326	ALLIED TRADES	LATHE, WOOD TURNING	
ALLIED TRADES	P28367	ALLIED TRADES	SAW, 9" CIRCULAR BENCH	
ALLIED TRADES	P28396	ALLIED TRADES	SAW, 12" CIRCULAR (DOMINION)	
ALLIED TRADES	P28699	ALLIED TRADES	FOLDER, 40" BOX/PAN (EDWARDS)	
ALLIED TRADES	P29382	ALLIED TRADES	SHEARS, FLOOR MOUNTED HAND	
ALLIED TRADES	P29523	ALLIED TRADES	OVEN, LARGE ELECTRODE	
ALLIED TRADES	P29525	ALLIED TRADES	OVEN, LARGE ELECTRODE (MUREX)	
ALLIED TRADES	P30321	ALLIED TRADES	GUILLOTINE, 36" (EDWARD) 378/ISS3/64C/17051	
ALLIED TRADES	P30322	ALLIED TRADES	GUILLOTINE, MANUAL 1.5m TREDLE	
ALLIED TRADES	P30325	ALLIED TRADES	ROLLER, MANUAL PARALLEL FR 36" (WALTER FROST)	
ALLIED TRADES	P30623	ALLIED TRADES	FOLDER, 50" (MORGAN RUSHWORTH)	
ALLIED TRADES	P31586 NP	ALLIED TRADES	TRANSFORMER, 10KVA	
ALLIED TRADES	P31672	ALLIED TRADES	NIBBLER, ELECTRIC (PULLMAX) P659260-15	
ALLIED TRADES	P31673	ALLIED TRADES	NIBBLER, ELECTRIC (PULLMAX) 57986	
ALLIED TRADES	P32960	ALLIED TRADES	BENDER, COMPRESSION TUBE (HILMORE)	
ALLIED TRADES	P33305	ALLIED TRADES	SWAGING MACHINE	
ALLIED TRADES	P33369	ALLIED TRADES	MITRE MACHINE	
ALLIED TRADES	P33478	ALLIED TRADES	GUILLOTINE, POWER (MORGAN RUSHWORTH) 2500/6H/10PJ/1188	
ALLIED TRADES	P33559 NP	ALLIED TRADES	PIPE BENDER, MACHINE (HILMOR)	
ALLIED TRADES	P33560	ALLIED TRADES	PIPE BENDER, MACHINE (HILMOR)	
ALLIED TRADES	P33561	ALLIED TRADES	GUILLOTINE, MANUAL TREDLE	
ALLIED TRADES	P33574	ALLIED TRADES	EXTRACTOR, DUST UNIT	
ALLIED TRADES	P33575	ALLIED TRADES	SHARPERNER, PLANE BLADE	
Building	Serial No.	Room	Equipment	Details/Comments
ALLIED TRADES	P33576	ALLIED TRADES	MITREING MACHINE (ORTEGUIL) OR-C-80	
ALLIED TRADES	P33631	ALLIED TRADES	FURNACE, HEARTH OPEN TOP	

ALLIED TRADES	P33632	ALLIED TRADES	FURNACE, HEARTH OPEN TOP	
ALLIED TRADES	P33650	ALLIED TRADES	GUILLOTINE, MANUAL TREADLE 40" (AJ MORGAN)	
ALLIED TRADES	P33677	ALLIED TRADES	FOLDING MACHINE	
ALLIED TRADES	P33713 NP	METAL PREP AREA	FOLDING MACHINE, BOX & PAN	
ALLIED TRADES	P33803	SPECIAL WELD AREA 1	GRINDER, PEDESTAL	
ALLIED TRADES	P33804	SPECIAL WELD ANNEX	GRINDER, (SAMAND) S/N PWS4/89/281	
ALLIED TRADES	P33894	O/A WELDING	NIBBLER, PLATE	
ALLIED TRADES	P34160	SPECIAL WELD AREA 1	WELDING MACHINE, MMA (TRANSARC AC350)	
ALLIED TRADES	P34260	COPPERSMITH 1	TUBE BENDER, HYDRAULIC	
ALLIED TRADES	P34261	COPPERSMITH 1	TUBE BENDER, HYDRAULIC	
ALLIED TRADES	P34262	COPPERSMITH 1	TUBE BENDER, HYDRAULIC	
ALLIED TRADES	P34263	COPPERSMITH 1	TUBE BENDER, HYDRAULIC	
ALLIED TRADES	P3435	WOODWORK SECTION	MITRE & TRIM MACHINE, PORTABLE (RPMS-R)	
ALLIED TRADES	P34854	CAREER WELDING	BANDSAW, HORIZONTAL (QS SAWMASTER)	
ALLIED TRADES	P34899	WOODWORK SECTION	WOODWASTE EXTRACTION UNIT	
ALLIED TRADES	P34905	CAREER WELDING	BOOTHE, ACOUSTIC GRINDING	
ALLIED TRADES	P35032	SHEET METAL	FOLDER, 50" BOX/PAN (MORGAN RUSHWORTH) BP50/16/39850792793	
ALLIED TRADES	P35161	WOODWORK SECTION	WOODWASTE COLLECTION PLANT	
ALLIED TRADES	P35162	WOODWORK SECTION	SANDER, MACHINE BENCH	
ALLIED TRADES	P35163	WOODWORK SECTION	EXTRACTOR, DUST	
ALLIED TRADES	P35401		FETTLING BENCH	
ALLIED TRADES	P35401	CAREER WELDING	FAN, FUME DUSTRACTION	
ALLIED TRADES	P35416 NP	CAREER WELDING	FAN, FUME EXTRACTION (BAY 20-25)	
ALLIED TRADES	P35417	CAREER WELDING	FAN, FUME EXTRACTION (BAY 14-19)	
ALLIED TRADES	P35418	CAREER WELDING	FAN, FUME EXTRACTION (BAY 8-13)	
ALLIED TRADES	P35419	CAREER WELDING	FAN, FUME EXTRACTION (BAY 26-30)	
ALLIED TRADES	P35420	CAREER WELDING	FAN, FUME EXTRACTION (BAY 1-7)	
ALLIED TRADES	P35519	NUCLEAR SECTION	LEV SYSTEM	
ALLIED TRADES	P35520	NUCLEAR SECTION	LEV SYSTEM	
ALLIED TRADES	P35523 NP	SPECIAL WELD	LEV SYSTEM, BAY 1	
ALLIED TRADES	P35524 NP	SPECIAL WELD	LEV SYSTEM, BAY 2-4	
ALLIED TRADES	P35525 NP	SPECIAL WELD	LEV SYSTEM, BAY 5	
ALLIED TRADES	P35526 NP	SPECIAL WELD	LEV SYSTEM, BAY 6-8	
ALLIED TRADES	P35527 NP	SPECIAL WELD	LEV SYSTEM, BAY 9	
ALLIED TRADES	P35528 NP	SPECIAL WELD	LEV SYSTEM, BAY 10-12	
ALLIED TRADES	P35529 NP	SPECIAL WELD	LEV SYSTEM, BAY 13	
ALLIED TRADES	P35530 NP	SPECIAL WELD	LEV SYSTEM, BAY 14-16	
ALLIED TRADES	P35531	GRP ABRADING	LEV SYSTEM	
ALLIED TRADES	P35532	GRP MIXING	FUME EXTRACTION CUPBOARD	
ALLIED TRADES	P35533	GRP WORKSHOP	LEV SYSTEM	
ALLIED TRADES	P35534	GRP WORKSHOP	LEV SYSTEM	
ALLIED TRADES	P35535	GRP WORKSHOP	LEV SYSTEM	
Building	Serial No.	Room	Equipment	Details/Comments
ALLIED TRADES	P35536	GRP WORKSHOP	LEV SYSTEM	
ALLIED TRADES	P35539	COMPOSIT WORKSHOP	LEV SYSTEM	
ALLIED TRADES	P35540	COMPOSIT WORKSHOP	LEV SYSTEM	

ALLIED TRADES	P35541	COMPOSIT WORKSHOP	LEV SYSTEM	
ALLIED TRADES	P35542	COMPOSIT WORKSHOP	LEV SYSTEM	
ALLIED TRADES	P35657	COPPERSMITH 1	FOLDER, 6.1m MANUAL PAN	
ALLIED TRADES	P35658	COPPERSMITH 1	GUILLOTINE, 1.6m TREDLE	
ALLIED TRADES	P35659	DESIGN & MAKE SECTION	POLISHER	
ALLIED TRADES	P35674	WOODWORK SECTION	VACUUM CLEANER, INDUSTRIAL (NILFISK)	
ALLIED TRADES	P35675	WOODWORK SECTION	SANDER, 24" DISC (PHILLIPSON)	
ALLIED TRADES	P35676	WOODWORK SECTION	LEV SYSTEM FOR DISC SANDER	
ALLIED TRADES	P35677	WOODWORK SECTION	BANDSAW (STARTRITE) 127501	
ALLIED TRADES	P35678	WOODWORK SECTION	LEV SYSTEM (WESTERN AIRDUST)	
ALLIED TRADES	P35703	SHEET METAL	FOLDER, 40" BOX (GABRO) 259	
ALLIED TRADES	P35705	SHEET METAL	PRESS, FLY (10a NORTON)	
ALLIED TRADES	P35706	SHEET METAL	GRINDER, 8" D/E BENCH (GRYPHON) K341167	
ALLIED TRADES	P35708	SHEET METAL	PRESS, FLY (10a NORTON)	
ALLIED TRADES	P35709	SHEET METAL	GRINDER, 8" D/E BENCH (GRYPHON) K341166	
ALLIED TRADES	P35712	CAREER WELDING	GRINDER, TUNGSTEN PEDESTAL	
ALLIED TRADES	P35714	SPECIAL WELD AREA 1	OVEN, LARGE ELECTRODE	
ALLIED TRADES	TE136	SPECIAL WELD AREA 1	GRINDER, TUNGSTEN (ULTIMA-TIG)	
ALLIED TRADES	TE137	SPECIAL WELD AREA 1	GRINDER, TUNGSTEN (ULTIMA-TIG)	
ALLIED TRADES	P35754 NP	GRP MIX ROOM	CUPBOARD, FUME	
ALLIED TRADES	P35791 NP	GRP ABRADING ROOM	SANDER, AIR RANDOM OBIT (ATLAS COPCO)	
ALLIED TRADES	P35792 NP	GRP ABRADING ROOM	SANDER, AIR RANDOM OBIT (ATLAS COPCO)	
ALLIED TRADES	P35793 NP	GRP ABRADING ROOM	CUTTER, CIRCULAR (AIR DRIVEN)	
ALLIED TRADES	P35794 NP	GRP ABRADING ROOM	CUTTER, CIRCULAR (AIR DRIVEN)	
ALLIED TRADES	P35979	SPECIAL WELD AREA 1	WELDING MACHINE, (MIGATRONIC 400)	
ALLIED TRADES	P36036	WORKSHOPS	CUTTER, MOBILE PLASMA (ESAM)	
ALLIED TRADES	P36452	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (MUREX)	
ALLIED TRADES	P36453	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (MUREX)	
ALLIED TRADES	P36454	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (MUREX)	
ALLIED TRADES	P36455	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (MUREX)	
ALLIED TRADES	P36456	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (MUREX)	
ALLIED TRADES	P36457	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (MUREX)	
ALLIED TRADES	P36677	COPPERSMITH 1	FOLDER, SHEET	
ALLIED TRADES	P48249	COPPERSMITH 1	TABLE, PIN	
ALLIED TRADES	S/N 039-241-3863	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 039-311-0109	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 039-316-0165	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 039-317-0169	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 039-317-0170	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 039-317-0171	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 039-317-0172	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
Building	Serial No.	Room	Equipment	Details/Comments
ALLIED TRADES	S/N 039-317-0173	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 039-320-0179	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 039-649-1115	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 039-650-1119	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	

ALLIED TRADES	S/N 039-650-1120	SPECIAL WELD AREA 1	WELDING MACHINE, TIG (ESAB 3000i)	
ALLIED TRADES	S/N 217-547-0054	MMA WELDING AREA	WELDING MACHINE, MIG (TRANSMIG 423s)	
ALLIED TRADES	S/N 217-636-0065	MMA WELDING AREA	WELDING MACHINE, MIG (TRANSMIG 423s)	
ALLIED TRADES	S/N 217-711-0069	MMA WELDING AREA	WELDING MACHINE, MIG (TRANSMIG 423s)	
ALLIED TRADES	S/N 217-711-0070	MMA WELDING AREA	WELDING MACHINE, MIG (TRANSMIG 423s)	
ALLIED TRADES	S/N 217-711-0072	MMA WELDING AREA	WELDING MACHINE, MIG (TRANSMIG 423s)	
ALLIED TRADES	S/N 217-711-0073	MMA WELDING AREA	WELDING MACHINE, MIG (TRANSMIG 423s)	
ALLIED TRADES	S/N 217-711-0074	MMA WELDING AREA	WELDING MACHINE, MIG (TRANSMIG 423s)	
ALLIED TRADES	S/N 217-711-0075	MMA WELDING AREA	WELDING MACHINE, MIG (TRANSMIG 423s)	
ALLIED TRADES	S/N 68605	MMA WELDING AREA	WELDING MACHINE, MIG (MERKLE E300DC)	
ALLIED TRADES	S/N 68655	MMA WELDING AREA	WELDING MACHINE, MIG (MERKLE E300DC)	
ALLIED TRADES	S/N 68656	MMA WELDING AREA	WELDING MACHINE, MIG (MERKLE E300DC)	
ALLIED TRADES	S189	COMPOSIT WORKSHOP	SPOT BLASTER	
ALLIED TRADES	S224	COMPOSIT WORKSHOP	FREEZER	
ALLIED TRADES	S245	COMPOSIT WORKSHOP	FREEZER	
ALLIED TRADES	SM01102229	COMPOSIT WORKSHOP	BONDER, HOT (HEATCON)	
ALLIED TRADES	SM15112396	COMPOSIT WORKSHOP	BONDER, HOT (HEATCON)	
ALLIED TRADES	SMS1	SHEET METAL	SHEARS, K4 MANUAL BENCH	
ALLIED TRADES	SMS2	SHEET METAL	ROLLER, 48" PARALLEL (MORGAN RUSHWORTH)	
ALLIED TRADES	SMS3	SHEET METAL	FOLDER, 31" MANUAL	
ALLIED TRADES	SU4489	O/A CUTTING AREA	GUILLOTINE, POWERED	
ALLIED TRADES	TE005	SPECIAL WELD AREA 1	HEATER, QUIVER ROD (MUREX)	
ALLIED TRADES	TE006	SPECIAL WELD AREA 1	HEATER, QUIVER ROD (MUREX)	
ALLIED TRADES	TE007	Spl Wld Anx BAY 10	HEATER, QUIVER ROD (MUREX)	
ALLIED TRADES	TE008	SPECIAL WELD AREA 1	HEATER, QUIVER ROD (MUREX)	
ALLIED TRADES	TE009	Spl Wld Anx BAY 11	HEATER, QUIVER ROD (MUREX)	
ALLIED TRADES	TE010	SPECIAL WELD AREA 1	HEATER, QUIVER ROD (MUREX)	
ALLIED TRADES	TE011	Spl Wld Anx BAY 8	HEATER, QUIVER ROD (MUREX)	
ALLIED TRADES	TE021	GRP WORKSHOP	VACUUM CLEANER, DRY (KERSTAR KAV 20) 12B36309	
ALLIED TRADES	TE022	GRP WORKSHOP	VACUUM CLEANER, DRY (KERSTAR KAV 20) 12B36211	
ALLIED TRADES	TE024	WOODWORK SECTION	MITRE MACHINE SYSTEM 4000	
ALLIED TRADES	TE025	COPPER SMITH 1	SAW, CIRCULAR (PROSAW V315)	
ALLIED TRADES	TE026	COPPER SMITH 1	SAW, CIRCULAR (PROSAW V315)	
ALLIED TRADES	TE069	SPECIAL WELD AREA	NIBBLER PILLAR STATION	
ALLIED TRADES	TE070	SPECIAL WELD AREA	NIBBLER, PILLAR STATION	
ALLIED TRADES	TE075	SPECIAL WELD AREA 1	FOLDING MACHINE PAN BOX S/N 11568 (BPC1270 MORGAN RUSHWORTH)	
ALLIED TRADES	TE076	SPECIAL WELD AREA 1	ROLLER, BENDER S/N 53058 (MBR 1050/90 MORGAN RUSHWORTH)	
ALLIED TRADES	TE077	WORKSHOPS	DUSTRACTION SOUND BOOTH ROOM	
ALLIED TRADES	TE108	COPPERSMITH 2	GRIT BLASTER, 6SF (GUYSON) SN508521	
ALLIED TRADES	TE109	COMPOSIT WORKSHOP	EUROBLASTER 6SF GRIT, (GUYSON)	
Building	Serial No.	Room	Equipment	Details/Comments
ALLIED TRADES	TE117	Spl Wld Anx BAY 10	WELDING MACHINE (ESAB MIG 340 PRO)	
ALLIED TRADES	TE129	COPPERSMITH 1	SAW, PROSAW 300 RFA	
ALLIED TRADES	TE174	SPECIAL WELD ANNEX	TEC ARC, AC/DC 300E MMA	
ALLIED TRADES	TE187	WOODWORK SECTION	GRINDER, HORIZONTAL (SYSTEM 2000)	

ALLIED TRADES	TE237	COPPERSMITH 1	FOLDER, SHEET	
ALLIED TRADES	TE044	WORKSHOPS	FLAIRING SET, HYDRA-SWAGE PIPE EXPANDER	
ALLIED TRADES	TE045	WORKSHOPS	FLAIRING SET, HYDRA-SWAGE PIPE EXPANDER	
ALLIED TRADES	TE046	WORKSHOPS	PALLETISER TRUCK	
ALLIED TRADES	TE131	COPPERSMITH 2	LATHE, M300 (HARRISON)	
ALLIED TRADES	TE132	COPPERSMITH 2	GRINDER, BELT (BAILEIGH)	
ALLIED TRADES	TE134	GAS CUTTING AREA	CUTTER, PLASMA CNC (ESAB PLASMA)	
ALLIED TRADES	TE1804	COPPERSMITH 2	LATHE, HARRISON	
ALLIED TRADES	TE8052	SPECIAL WELD AREA 1	WELDER, MACHINE (MIGATRONIC)	
ALLIED TRADES	TE8053	SPECIAL WELD AREA 1	WELDER, MACHINE (MIGATRONIC)	
ALLIED TRADES		GRP SHOP 2	LEV (NEEDERMAN)	
ALLIED TRADES		COMPOSIT WORKSHOP	LAMP, HEAT (TRISK)	
ALLIED TRADES		COMPOSIT WORKSHOP	LAMP, HEAT (TRISK)	
ALLIED TRADES	TE186	WOODWORK SECTION	SANDER, VERTICAL (JET) S/N15042785	
ALLIED TRADES		WOODWORK SECTION	ROUTER, TABLE (DEWALT) RPMS-R	
ALLIED TRADES	P35544	GRP WORKSHOP	LEV SYSTEM	
ALLIED TRADES	TE192	SPECIAL WELD ANNEX	OVEN, ELECTRODE BENCH	
ALLIED TRADES	TE193	CAREER WELDING	OVEN, ELECTRODE (MUREX)	
ALLIED TRADES	TE130	COPPERSMITH 2	LATHE, 6 1/2" CENTRE (HARRISON M300) SN305041	
BRUNEL	SN 6892487	ELECTRICAL LAB	MOTOR DEMO, SHADED POLE	
BRUNEL	SN 6892489	ELECTRICAL LAB	MOTOR DEMO, CAPACITOR START	
BRUNEL	SN 6892491	ELECTRICAL LAB	MOTOR DEMO, CAP START/RUN	
BRUNEL	SN 118441836	THERMODYNAMICS LAB	SCALE (ADVENTURE)	
BRUNEL	SN 00-83	MECHANICS LAB	TENSILE TEST MACHINE AND PLOTTER, (EZ20)	
BRUNEL	SN 033338-001	THERMODYNAMICS LAB	HEAT EXCHANGER, (ARMFIELD)	
BRUNEL	SN 035761-002	THERMODYNAMICS LAB	CENTRIFUGAL PUMP, FM50 (ARMFIELD)	
BRUNEL	SN 036068-004	THERMODYNAMICS LAB	FM6X TURBINE SERVICE UNIT, FM60 (ARMFIELD)	
BRUNEL	SN 037127-002	THERMODYNAMICS LAB	GEAR PUMP, FM51 (ARMFIELD)	
BRUNEL	SN 037208-001	THERMODYNAMICS LAB	TURBINE, PELTON FM62 (ARMFIELD)	
BRUNEL	SN 037208-002	THERMODYNAMICS LAB	TURBINE, PELTON FM62 (ARMFIELD)	
BRUNEL	SN 037208-003	THERMODYNAMICS LAB	FM6X TURBINE SERVICE UNIT, FM61 (ARMFIELD)	
BRUNEL	SN 038425-0006	THERMODYNAMICS LAB	HEAT EXCHANGER, HT30XC (ARMFIELD)	
BRUNEL	SN 150/44/13	ELECTRICAL LAB	POWER SUPPLY UNIT, PS150E / SA150D	
BRUNEL	SN 171A/12/10	LAB 3	3 PH POWER SUPPLY PANEL, ETL171A (FEEDBACK)	
BRUNEL	SN 171A/12/12	LAB 3	3 PH POWER SUPPLY PANEL, ETL171A (FEEDBACK)	
BRUNEL	SN 171A/12/16	MECHANICS LAB	3 PH POWER SUPPLY PANEL, ETL171A (FEEDBACK)	
BRUNEL	SN 171A/12/3	LAB 3	3 PH POWER SUPPLY PANEL, ETL171A (FEEDBACK)	
BRUNEL	SN 171A/12/4	LAB 3	3 PH POWER SUPPLY PANEL, ETL171A (FEEDBACK)	
BRUNEL	SN 171A/12/5	LAB 3	3 PH POWER SUPPLY PANEL, ETL171A (FEEDBACK)	
BRUNEL	SN 171A/12/7	LAB 3	3 PH POWER SUPPLY PANEL, ETL171A (FEEDBACK)	
Building	Serial No.	Room	Equipment	Details/Comments
BRUNEL	SN 171A/12/9	LAB 3	3 PH POWER SUPPLY PANEL, ETL171A (FEEDBACK)	
BRUNEL	SN 171A12/14	LAB 3	3 PH POWER SUPPLY PANEL, ETL171A (FEEDBACK)	
BRUNEL	SN 171B/11/20	LAB 3	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171B/12/1	MECHANICS LAB	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	

BRUNEL	SN 171B/12/10	LAB 3	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171B/12/2	LAB 3	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171B/12/3	ELECTRICAL LAB	4 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171B/12/4	LAB 3	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171B/12/5	LAB 3	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171B/12/6	LAB 3	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171B/12/7	LAB 3	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171B/12/8	LAB 3	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171B/12/9	ELECTRICAL LAB	3 PH MEASUREMENT PANEL, ETL171B (FEEDBACK)	
BRUNEL	SN 171C/11/16	LAB 3	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 171C/11/18	LAB 3	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 171C/11/19	LAB 3	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 171C/11/20	LAB 3	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 171C/11/21	ELECTRICAL LAB	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 171C/12/1	LAB 3	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 171C/12/2	LAB 3	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 171C/12/3	MECHANICS LAB	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 171C/12/4	ELECTRICAL LAB	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 171C/12/5	LAB 3	3 PH RLC LOAD PANEL ETL 171C (FEEDBACK)	
BRUNEL	SN 173/9/8	LAB 3	THYRISTOR CONTROL PANEL, ETL173 (FEEDBACK)	
BRUNEL	SN 174R/2/9	LAB 3	DYNAMOMETER CONTROLLER, ETL174R	
BRUNEL	SN 177/15/10	ELECTRICAL LAB	MOTOR WITH TACHO/BRAKE VSD177	
BRUNEL	SN 177437-005	MECHANICS LAB	STATIC/DYNAMIC BALANCE UNIT, TM1002 (TQ)	
BRUNEL	SN 178/24/3	ELECTRICAL LAB	POWER SUPPLY W/BALLAST, FLEMING LH RULE	
BRUNEL	SN 180F/1/4	ELECTRICAL LAB	SYNCHRONISING PANEL, EMT180F (FEEDBACK)	
BRUNEL	SN 182/13/10	ELECTRICAL LAB	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/13/12	LAB 3	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/13/13	LAB 3	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/13/14	LAB 3	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/13/15	LAB 3	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/13/16	MECHANICS LAB	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/13/17	ELECTRICAL LAB	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/13/18	ELECTRICAL LAB	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/13/20	LAB 3	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/13/9	LAB 3	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/16/1	ELECTRICAL LAB	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 182/35/18	ELECTRICAL LAB	MACHINE CONTROL PANEL, MPC 182 (FEEDBACK)	
BRUNEL	SN 183906-005	MECHANICS LAB	STATIC/DYNAMIC BALANCE UNIT, TM1002 (TQ)	
BRUNEL	SN 189/36/10	ELECTRICAL LAB	POWER SUPPLY UNIT, PS189	
BRUNEL	SN 189/36/6	ELECTRICAL LAB	POWER SUPPLY UNIT, PS189	
BRUNEL	SN 189/36/8	ELECTRICAL LAB	POWER SUPPLY UNIT, PS189	
Building	Serial No.	Room	Equipment	Details/Comments
BRUNEL	SN 66-110/19/3	ELECTRICAL LAB	VARIABLE FREQUENCY DRIVE UNIT, 66-110	
BRUNEL	SN 68-441/2/9/4	MECHANICS LAB	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/14/3	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	

BRUNEL	SN 69-441/2/14/4	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/14/5	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/15/1	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/15/2	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/15/3	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/8/3	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/8/4	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/9/1	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/9/2	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	SN 69-441/2/9/3	LAB 3	TORQUE/SPEED CONTROL PANEL, 68-441 (FEEDBACK)	
BRUNEL	FM540	THERMODYNAMICS LAB	REFRIGERATION UNIT R134A, TRAINING	
BRUNEL	FM541	THERMODYNAMICS LAB	REFRIGERATION UNIT R134A, TRAINING	
BRUNEL	O8591/4	MECHANICS LAB	STATIC/DYNAMIC BALANCE UNIT, TM102 (TQ)	
BRUNEL	P29257	BRUNEL	FURNACE, EUROTHERM (CARBOLITE)	
BRUNEL	P29258	BRUNEL	FURNACE, EUROTHERM (CARBOLITE)	
BRUNEL	P31618	BRUNEL	TURBINE, TWO SHAFT GAS	
BRUNEL	P36058	THERMODYNAMICS LAB	PUMP, WATER BOOST (GRUNDOFS)	
BRUNEL	P36271	BRUNEL	T22K TENSILE TEST MACHINE AND PLOTTERS (LLOYDS INSTRUMENT)	
BRUNEL	P36272	BRUNEL	T30K TENSILE TEST MACHINE AND PLOTTERS	
BRUNEL	P36273	BRUNEL	T22K TENSILE TEST MACHINE AND PLOTTERS	
BRUNEL	P36274	BRUNEL	HARDNESS TESTING MACHINE (INDENTEC)	
BRUNEL	P36276	BRUNEL	FURNACE, ESF (CARBOLITE)	
BRUNEL	P36277	BRUNEL	MICROSCOPE, OPTIPHOT	
BRUNEL	P36283	BRUNEL	CAM ANALYSIS MACHINE TM21	
BRUNEL	P36285	BRUNEL	PRESSURE MEASUREMENT BENCH	
BRUNEL	P36286	BRUNEL	T20K TENSILE TESTING MACHINE AND PLOTTERS	
BRUNEL	P36288	BRUNEL	T20K TENSILE TESTING MACHINE AND PLOTTERS	
BRUNEL	P36289	BRUNEL	T20K TENSILE TESTING MACHINE AND PLOTTERS	
BRUNEL	P36290	BRUNEL	T20K TENSILE TESTING MACHINE AND PLOTTERS	
BRUNEL	P36291	BRUNEL	T20K TENSILE TESTING MACHINE AND PLOTTERS	
BRUNEL	P36292	BRUNEL	ENG TEST BED DYNOMETER INSTR TABLE	
Building	Serial No.	Room	Equipment	Details/Comments
BRUNEL	P36300	BRUNEL	PL3 PLOTTERS LLOYDS LTD	
BRUNEL	P36301	BRUNEL	PL3 PLOTTERS LLOYDS LTD	
BRUNEL	SUL2036	ELECTRONICS LAB B29	POWER SUPPLY, BBM	
BRUNEL	SUL2082	ELECTRONICS LAB B1	TRANSFORMER UNIT, SBT	
BRUNEL	SUL2088	ELECTRONICS LAB B1	TRANSFORMER UNIT, SBT	

BRUNEL	SUL2094	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL2097	ELECTRONICS LAB B1	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL2100	ELECTRONICS LAB B1	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL2103	ELECTRONICS LAB B1	TRANSFORMER UNIT, SBT	
BRUNEL	SUL2114	ELECTRONICS LAB B1	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL2145	ELECTRICAL LAB	SIGNAL GENERATOR, EFG-3210 (ESCORT)	
BRUNEL	SUL2312	MECHANICS LAB	STRAIN GAUGE TEST UNIT, SM1007, THIN CLY (TQ)	
BRUNEL	SUL2315	MECHANICS LAB	STRAIN GAUGE TEST UNIT, SM1011, THICK CLY (TQ)	
BRUNEL	SUL2370	ELECTRONICS LAB B1	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL841	THERMODYNAMICS LAB	HYDRAULIC BENCH, 841 (ARMFIELD)	
BRUNEL	SUL842	THERMODYNAMICS LAB	HYDRAULIC BENCH, P6100 (CUSSENS)	
BRUNEL	SUL850	THERMODYNAMICS LAB	HYDRAULIC BENCH, 850 (ARMFIELD)	
BRUNEL	SUL851	THERMODYNAMICS LAB	HYDRAULIC BENCH, P6100 (CUSSENS)	
BRUNEL	SUL874	THERMODYNAMICS LAB	COMPRESSIBLE FLOW BENCH, 874 (ARMFIELD)	
BRUNEL	SUL897	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL916	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL919	ELECTRONICS LAB B1	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL932	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL949	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL957	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL976	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL979	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL984	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL987	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL991	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL992	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	SUL993	ELECTRONICS LAB B29	TRANSFORMER UNIT, IET 464	
BRUNEL	U7875/3	MECHANICS LAB	STATIC/DYNAMIC BALANCE UNIT, TM102 (TQ)	
BRUNEL		THERMODYNAMICS LAB	SCALE, PE400 (METTLER)	
BRUNEL		THERMODYNAMICS LAB	LEV SYSTEM	
BRUNEL	SN 245736-004	MECHANICS LAB	STATIC/DYNAMIC BALANCE UNIT, TM1002 (TQ)	
COCKERELL HANGAR	FM504	AIRFRAME AREA	BVC HVT15 INDUSTRIAL VACUUM CLEANER	
COCKERELL HANGAR	FM507	HANGER	MORGAN RUSHWORTH BENDER	
COCKERELL HANGAR	FM626		SCRUBBER DRYER NUMATIC MODEL TWINTEC TTB/665	
COCKERELL HANGAR	FM637		HAND OPERATED PCB SHEARER	
COCKERELL HANGAR	FM713	HANGAR SMW	PLANER, WOOD (AXMINSTER)	
COCKERELL HANGAR	FM763		CALTHERM ELECTRICAL INDUSTRIAL OVEN	
COCKERELL HANGAR	FM764		CALTHERM ELECTRICAL INDUSTRIAL OVEN	
COCKERELL HANGAR	FM765		CALTHERM ELECTRICAL INDUSTRIAL OVEN	
Building	Serial No.	Room	Equipment	Details/Comments
COCKERELL HANGAR	P13875	HANGAR PIPE BAY	GRINDING MACHINE 8"	
COCKERELL HANGAR	P15558	HANGAR AIRFRAME	GRINDING MACHINE 8"	
COCKERELL HANGAR	P19240	HANGAR SMW	HAND LEVER SHEARS 6"	
COCKERELL HANGAR	P19249	HANGAR INITIAL SEC	PILLAR DRILL	
COCKERELL HANGAR	P19250	HANGAR INITIAL SEC	PILLAR DRILL	
COCKERELL HANGAR	P19282	HANGAR AIRFRAME	WHEELING MACHINE	

COCKERELL HANGAR	P19290	HANGAR SMW	WHEELING & RAISING MACHINE	
COCKERELL HANGAR	P19317	HANGAR INITIAL SEC	STEEL BENCH 4' 6" X 12'	
COCKERELL HANGAR	P19345	HANGAR TOOL CENTRE	WHEELING & RAISING MACHINE	
COCKERELL HANGAR	P19346	HANGAR TOOL CENTRE	WHEEL AND RAISING MACHINE	
COCKERELL HANGAR	P19351	HANGAR SMW	STEEL WORK BENCH	
COCKERELL HANGAR	P19353	HANGAR SMW	SHEARING & BENDING MACHINE	
COCKERELL HANGAR	P19361	HANGAR SMW	GRINDING MACHINE 8"	
COCKERELL HANGAR	P19396	HANGAR SMW	FOLDING MACHINE	
COCKERELL HANGAR	P19397	HANGAR	FOLDING MACHINE	
COCKERELL HANGAR	P19541	HANGAR SMW	FLY PRESS	
COCKERELL HANGAR	P19563	HANGAR TRG SUPPORT	SHAPING MACHINE 14"	
COCKERELL HANGAR	P19863	HANGAR AIRFRAME	TREADLE MACHINE	
COCKERELL HANGAR	P29267	COCKERELL	HYDRAULIC TEST RIG	
COCKERELL HANGAR	P29297	HANGAR SMW	FOLDING MACHINE	
COCKERELL HANGAR	P29324	HANGAR ISSUE CENTRE	SWAGING MACHINE	
COCKERELL HANGAR	P30631	HANGAR SMW MEDD	DRILL MACHINE 1/2"	
COCKERELL HANGAR	P30632	HANGAR SMW	DRILL MACHINE 1/2"	
COCKERELL HANGAR	P30633	HANGAR SMW	DRILL MACHINE 1/2"	
COCKERELL HANGAR	P30634	HANGAR SMW	DRILL MACHINE 1/2"	
COCKERELL HANGAR	P30635	HANGAR SMW	DRILL MACHINE 1/2"	
COCKERELL HANGAR	P30637	HANGAR SMW	DRILL MACHINE 1/2"	
COCKERELL HANGAR	P30724	HANGAR SMW	GUILLOTINE	
COCKERELL HANGAR	P30791	HANGAR INITIAL SEC	POLLARD DRILL	
COCKERELL HANGAR	P30794	HANGAR INITIAL SEC	POLLARD DRILL	
COCKERELL HANGAR	P30799	HANGAR INITIAL SEC	POLLARD DRILL	
COCKERELL HANGAR	P31419	HANGAR TRG SUPPORT	SAND BLAST CABINET,LEV	
COCKERELL HANGAR	P31515	HANGAR SMW	VERTICAL BANDSAW	
COCKERELL HANGAR	P31748	HANGAR TRG SUPPORT	SURFACE GRINDER	
COCKERELL HANGAR	P32174	HANGAR TRG SUPPORT	BALANCING MACHINE	
COCKERELL HANGAR	P32180	HANGAR SMW	BELT SANDING MACHINE	
COCKERELL HANGAR	P32322	HANGAR AIRFRAME	FOLDING MACHINE	
COCKERELL HANGAR	P32470	HANGAR AIRFRAME	PILLAR DRILL (GATE PROGRESS No3A)	
COCKERELL HANGAR	P32676	HANGAR AIRFRAME	FOLDING MACHINE	
COCKERELL HANGAR	P32677	HANGAR SMW	FOLDING MACHINE	
COCKERELL HANGAR	P32955	HANGAR TRG SUPPORT	HORIZONTAL BANDSAW	
COCKERELL HANGAR	P32965	HANGAR SMW	SWAGING MACHINE	
COCKERELL HANGAR	P32966	HANGAR SMW	SWAGING MACHINE	
COCKERELL HANGAR	P32978	HANGAR SMW	GUILLOTINE POWER OPERATED	
COCKERELL HANGAR	P33470	HANGAR SMW	SAWDUST EXTRACTION SYSTEM	
Building	Serial No.	Room	Equipment	Details/Comments
COCKERELL HANGAR	P33708	HANGAR	CENTRE LATHE 6"	
COCKERELL HANGAR	P33762	HANGAR TRG SUPPORT	POLISHING MACHUNE	
COCKERELL HANGAR	P33763 NP		DUST EXTRACTOR FOR P33762	
COCKERELL HANGAR	P33802		TURRET MILLING MACHINE	
COCKERELL HANGAR	P33972		GRINDING MACHINE D/E	
COCKERELL HANGAR	P33973		PILLAR DRILL	

COCKERELL HANGAR	P34006		BOX & PAN FOLDING MACHINE	
COCKERELL HANGAR	P34284		CIRCULAR SAW	
COCKERELL HANGAR	P34285		VERTICAL BANDSAW	
COCKERELL HANGAR	P34289		TREADLE GUILLOTINE	
COCKERELL HANGAR	P34846		HAND BENDING MACHINE	
COCKERELL HANGAR	P34847		HAND BENDING MACHINE	
COCKERELL HANGAR	P34849		ECKOLD HANDFORMER	
COCKERELL HANGAR	P34867		CHEST FREEZER	
COCKERELL HANGAR	P35043		BOX & PAN FOLDING MACHINE	
COCKERELL HANGAR	P35044		TREADLE GUILLOTINE	
COCKERELL HANGAR	P35045		TREADLE GUILLOTINE	
COCKERELL HANGAR	P35198		ENGRAVING MACHINE CNC	
COCKERELL HANGAR	P35360		TRIPLE BENDING MACHINE	
COCKERELL HANGAR	P35563		DOUBLE ENDED GRINDER 8"	
COCKERELL HANGAR	P35726		LEV SYSTEM	
COCKERELL HANGAR	P35727		LEV SYSTEM	
COCKERELL HANGAR	P35729	HANGAR ROOM 57	LEV SYSTEM	
COCKERELL HANGAR	P35759		TRADES MIG 240 WELDER	
COCKERELL HANGAR	P35763		CIRCLE CUTTER	
COCKERELL HANGAR	P35765		GRAVOGRAPH TOOL GRINDER	
COCKERELL HANGAR	P35767		GALLENKEMP OVEN	
COCKERELL HANGAR	P35768		ECKOLD NIBBLER	
COCKERELL HANGAR	P35770		PIPE BENDING MACHINE	
COCKERELL HANGAR	P35774		ECKOLD NIBBLER	
COCKERELL HANGAR	P35974		LEV SYSTEM	
COCKERELL HANGAR	P36020		DUST EXTRACTION UNIT	
COCKERELL HANGAR	P36021		DUST EXTRACTION UNIT	
COCKERELL HANGAR	P36059	PCB AREA	LEV CABINET FUME EXTRACTOR	
COCKERELL HANGAR	P36302	AFR AREA	NILFISK IND VACUUM CLEANER	
COCKERELL HANGAR	P36303	TRG	INDUSTRIAL VACAIR CLEANER	
COCKERELL HANGAR	P36304	AIRFRAME AREA	JIZER BATH (ELECTRICAL)	
COCKERELL HANGAR	P36306	ISSUE CENTRE	ORYX PEC DRILL (BUILT IN LEV)	
COCKERELL HANGAR	P36307	ISSUE CENTRE	ORYX PEC DRILL (BUILT IN LEV)	
COCKERELL HANGAR	P36311	PCB AREA	INTERLUX LIGHT UNIT	
COCKERELL HANGAR	P36316	PCB AREA	WEIR POWER UNIT	
COCKERELL HANGAR	P36489		ARM-EVAC 2000 FUME EXTRACTOR	
COCKERELL HANGAR	P36490		ARM-EVAC 2000 FUME EXTRACTOR	
COCKERELL HANGAR	TE027		GUILLOTINE, (MORGAN RUSHWORTH TEADLE)	
COCKERELL HANGAR	TE028		BANDSAW, (STARTRITE 681S)	
Building	Serial No.	Room	Equipment	Details/Comments
DAEDALUS	P29252	DAEDALUS "B"	TENSOMETER	
DAEDALUS	P29253	DAEDALUS "B"	TENSOMETER	
DAEDALUS	P29254	DAEDALUS "B"	TENSOMETER	
DAEDALUS	P29255	DAEDALUS "B"	TENSOMETER	
DAEDALUS	P29256	DAEDALUS "B"	TENSOMETER	
DAEDALUS	P31442	DAEDALUS "C" 117	SEWING MACHINE 301241	

DAEDALUS	P31443	DAEDALUS "C" 117	SEWING MACHINE 301248	
DAEDALUS	P31444	DAEDALUS "C" 117	SEWING MACHINE 301252	
DAEDALUS	P32678	DAEDALUS "C" 117	SEWING MACHINE 118626	
DAEDALUS	P32679	DAEDALUS "C" 117	SEWING MACHINE 118605	
DAEDALUS	P33695	DAEDALUS "C" 117	SEWING MACHINE 124030	
DAEDALUS	SN 15695	F	TRANSFORMER	
DAEDALUS	6940 NIV1		ISOLATION TRANSFORMER X2	
DAEDALUS	6940 NIV2		UFA1C 45000181 GARS SIMULATOR	
DAEDALUS	6940 NIV2		UFA1C 45000195 GARS SIMULATOR	
DAEDALUS	P35643	C14	LEV SYSTEM	
DAEDALUS	P35645	C12	ENGINE TROLLEY 5	
DAEDALUS	P35646	C12	ENGINE TROLLEY 6	
DAEDALUS	P35648	C6	HEAT SEALING MACHINE	
DAEDALUS	P35651	C4	HEAT SEALING MACHINE	
DAEDALUS	P35652	C5	LAMINATOR	
DAEDALUS	P35653	C2	LEV SYSTEM	
DAEDALUS	P35696	F	TEST RIG	
DAEDALUS	P35699	F	AIR DRIER	
DAEDALUS	P35700	F03	HYDRAULIC PUMPING STSTION	
DAEDALUS	P35701	F10	VACUUM PUMP	
DAEDALUS	P35702	F10	MOTOR GENERATOR	
DAEDALUS	P35721	C05	GENERATOR PORTABLE	
DAEDALUS	ENCON	C06 CLASSROOM	LEV SYSTEM (5 X student booths)	
DAEDALUS	NP	C	VACUME SYSTEM	
DAEDALUS	P35641	C112	LEV SYSTEM	
DAEDALUS	P35642	C112	LEV SYSTEM	
DAEDALUS	P35644	C117	SEWING MACHINE 87803	
DAEDALUS	P35649	C4	LEV No1	
DAEDALUS	P35650	C4	LEV No2	
DAEDALUS	P35698	F10	LP AIR COMPRESSOR	
DAEDALUS	P35720	C16	ANALOX SURVEYOR COP2 DETECTOR SYSTEM	
DAEDALUS	P35724 NP	B08	WIND TUNNEL	
DAEDALUS	P35943	B113	LEV SYSTEM	
DAEDALUS	P35944	B	LEV SYSTEM	
DAEDALUS	P35994	B08	WIND TUNNEL BALENCING RIG	
DAEDALUS	P35995	B08	WIND TUNNEL	
DAEDALUS	P36024	C16	CO2 CHARGING UNIT	
DAEDALUS		C6	LEV SYSTEM	
FARADAY	F25-026	25	MOTOR, 0.3HP DEMO (2) S/N422243	
Building	Serial No.	Room	Equipment	Details/Comments
FARADAY	F25-077	25	STARTER, DOL S/N008250001/2	
FARADAY	F25-080	25	STARTER, PANEL (TYPE 2 SIZE-X50) S/N13960/2	Locl No 25A
FARADAY	F25-044	25	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/	Local No 17A
FARADAY	F25-028	25	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/10	Local No 1A
FARADAY	F25-047	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/11	Local No 20A
FARADAY	F25-033	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/13	Local No 6A

FARADAY	F25-046	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/14	Local No 19A
FARADAY	F25-048	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/15	Local No21A
FARADAY	F25-037	25	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/18	Local No 10A
FARADAY	F25-030	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/19	Local No 3A
FARADAY	F25-029	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/2	Local No 2A
FARADAY	F25-045	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/20	Local No18A
FARADAY	F25-035	25	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/23	Local No 8A
FARADAY	F25-036	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/24	Local No 9A
FARADAY	F25-034	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/25	Local No 7A
FARADAY	F25-038	25	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/3	Local No 11A
FARADAY	F25-039	25	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/5	Local No 12A
FARADAY	F25-041	25	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/6	Local No 14A
FARADAY	F25-040	25	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/7	Local No 13A
FARADAY	F25-051	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/8	Local No 23A
FARADAY	F25-049	36	STARTER, PANEL (TYPE 2, SIZE 60) S/N14025/9	Local No 24A
FARADAY	F25-066	25	STARTER, FAN 1spd S/N14184/11	Local No 11B
FARADAY	F25-071	25	STARTER, FAN 1spd S/N14184/2	Local No 21B
FARADAY	F25-067	25	STARTER, FAN 1spd S/N14184/4	Local No 13B
FARADAY	F25-070	25	STARTER, FAN 1spd S/N14184/9	Local No 19B
FARADAY	F25-079	25	STARTER, COMPRESSOR S/N14464/4	
FARADAY	FM623		TYPE 45 SWITCHBOARD HV	
FARADAY	S/N J1805120098	36	DRILL, FAULT DIAGNOSIS PILLAR	
FARADAY	S/N J1806040058	36	DRILL, FAULT DIAGNOSIS PILLAR	
FARADAY	S/N J1807090361	36	DRILL, FAULT DIAGNOSIS PILLAR	
FARADAY	S/N J1807110452	36	DRILL, FAULT DIAGNOSIS PILLAR	
FARADAY	F25-081	25	STARTER, PANEL TYPE-1 S/N MA1558/1	
FARADAY	NP		MOTOR GENERATOR	
FARADAY	NP		MOTOR GENERATOR	
FARADAY	P34356	47	VENTILATION UNIT	
FARADAY	P34363	8A	VENTILATION UNIT	
FARADAY	P34365	8A	VENTILATION UNIT	
FARADAY	P34882	48/49	FUME EXTRACTOR PLANT	
FARADAY	F25-001	25	MOTOR, AC INDUCTION 0.9KW S/N SO.9415/1	
FARADAY	F25-003	25	MOTOR, AC INDUCTION 0.9KW S/N SO.9415/3	Local No 21
FARADAY	F25-004	25	MOTOR, AC INDUCTION 0.9KW S/N SO.9415/4	Local No 22
FARADAY	F25-006	25	MOTOR, AC INDUCTION 0.9KW S/N SO.9415/6	Local No 24
FARADAY	F25-007	25	MOTOR, AC INDUCTION 0.9KW S/N SO.9415/7	Local No 24
FARADAY	F25-008	25	MOTOR, AC INDUCTION 0.9KW S/N SO.9415/8	Local No 19
FARADAY	F25-009	25	MOTOR, AC INDUCTION 0.9KW S/N SO.9415/9	
Building	Serial No.	Room	Equipment	Details/Comments
FARADAY		8	POWER SUPPLY, VARIABLE	
FARADAY	F9-002	9	SIMULATOR, GENERATOR MODEQ-100 (HAVEN)	
FARADAY	F9-001	9	SIMULATOR, GENERATOR MODEQ-100 (HAVEN)	
FARADAY	F9-003	9	SIMULATOR, AC/DC MOTOR (HAVEN)	
FARADAY	F9-004	9	SIMULATOR, AC/DC MOTOR (HAVEN)	
FARADAY	F9-005	9	SIMULATOR, 3ph VFD ETL175 (FEEDBACK)	

FARADAY	F9-006	9	SIMULATOR, PMD MV3000	
FARADAY	F9-007	9	MOTOR, ELECTRIC MV3000	
FARADAY	F9-008	9	MOTOR, ELECTRIC MV3000	
FARADAY	F10-001	29	SWITCHBOARD, T45 LV SIM	Becky Wright
FARADAY	F11-001	11	SIMULATOR, CONVERTOR VDM 25000	
FARADAY	F11-002	11	SIMULATOR, T45 HV SWITCHBOARD	
FARADAY	F11-003	11	TROLLEY, BREAKER REMOVAL	
FARADAY	F11-004	11	TROLLEY, MACHINE/SUPPLY BRIDGE REMOVAL	
FARADAY	FM585	13	Garbage Processing Machine	
FARADAY	FM586	13	Plastics Processing Machine	
FARADAY	F13-003	13	GPM Extractor Fan	
FARADAY	F13-004	13	GPM LEV Starter	
FARADAY	F13-005	13	PPM LEV Starter	
FARADAY	F14-002	14	MOTOR GENERATOR, 440V 60Hz (Mk 100 AVR)	
FARADAY	F14-003	14	MOTOR GENERATOR, 440V 60Hz (Mk 121 AVR)	
FARADAY	F14-004	14	COMPRESSOR, LP AIR (TE012)	
FARADAY	P28345	14	TRANSFORMER RECTIFIER UNIT, F14-005	
FARADAY	P33548	17	Bench Grinding Machine	
FARADAY	N/A	17	Craft Board 5 Amp Interlock Switch Socket	
FARADAY	N/A	17	Craft Board Junction Box	
FARADAY	N/A	17	Craft Board Switch Socket	
FARADAY	N/A	17	Craft Board 1 Way 8 Amp Fuse Box	
FARADAY	SN A3 LD 127828	17	Craft Board Master Switch	
FARADAY	SN DB.17.2	17	2 Way 8 Amp Fuse Box	
FARADAY	SN DB 17.1	17	2 Way 8 Amp Fuse Box	
FARADAY	F19-001	19	CATHODIC, T23 ICCP CONTROL	
FARADAY	F19-002	19	CATHODIC, VANGAURD CONTROL	
FARADAY	F19-003	19	CATHODIC, Mk197AA CONTROL	
FARADAY	F19-006	19	LOAD BANK, T42 Mk197AA CATHODIC	
FARADAY	F19-007	19	STATIC FREQUENCY CHANGER,Mk15	
FARADAY	F19-008	19	RATIONALISED TRANSFORMER RECTIFIER, Mk1	
FARADAY	F19-009	19	WASHING MACHINE, W4250N	
FARADAY	F19-010	19	HYDRO EXTRACTOR, (Spin Dryer) C240R	
FARADAY	F19-011	19	TUMBLE DRYER, T4250	
FARADAY	F19-012	19	MIXER, 40 QUART	
FARADAY	F19-014	19	KETTLE, TILTING	
FARADAY	F19-214	19	OVEN, 6 DISH STEAM	
FARADAY	F19-016	19	OVEN, 10 DISH STEAM	
FARADAY	F19-017	19	TEST BOARD, GPTME	
Building	Serial No.	Room	Equipment	Details/Comments
FARADAY	F19-044	19	CONTROL PANEL, NAV LIGHTS	
FARADAY	F19-046	19	VCS 161	
FARADAY	F19-047	19	TRANSFORMER, NAV LIGHT	
FARADAY		19	Masthead Flasher AC Keyer Unit	
FARADAY	F19-???	19	Navigation Light Fuse Panel	
FARADAY	F19-070	19	Mk 20 SU	

FARADAY	F19-081	19	SWITCH, LM6M 115V	
FARADAY	F19-082	19	SWITCH, LM6M 115V	
FARADAY		19	Cable Changing Box	
FARADAY	F19-087	19	FUSE BOX, 2WAY 8AMP	
FARADAY	F19-089	19	LIGHT, WEATHEER DECK	
FARADAY	F19-091	19	NAVIGATION LIGHT, LARGE	
FARADAY	F19-107	19	NAVIGATION LIGHT, SMALL	
FARADAY		19	115V Switch	
FARADAY	F19-136	19	FUSE PANEL (No 2-2 A), 115V	
FARADAY	F19-145	19	FUSE PANEL (No1-2), 115V	
FARADAY	F19-150	19	FUSE PANEL (No 2.1), 440V	
FARADAY	F19-158	19	FUSE PANEL (No 2), 440V	
FARADAY	F19-166	19	SWITCH, 440V AP18009	
FARADAY	F19-174	19	SWITCH, HEATER 440V	
FARADAY	F19-182	19	HEATER, 440V	
FARADAY	F19-190	19	TRANSFORMER, 10kVA	
FARADAY	F19-194	19	LIGHT, BUNK 115V	
FARADAY	F19-198	19	LAMP, 115V	
FARADAY	F19-203	19	STARTER, TYPE1 SIZE 20	
FARADAY	F19-205	19	MOTOR, AC INDUCTION 0.3HP	
FARADAY	F19-206	19	MOTOR, AC INDUCTION 0.5HP	
FARADAY	F19-210	19	TRANSFORMER, 1kVA	
FARADAY	F19-211	19	SWITCH, SA INTERLOCK	
FARADAY	F20-003	20	LSD High Voltage Switchboard Simulator	
FARADAY	F20-001	20	QEC High Voltage Switchboard Simulator	
FARADAY	F22-001	22	TS1 Breaker Test Set	
FARADAY	F22-002	22	Type 23 SACE Novomax LV Circuit Breaker (ACB)	
FARADAY	F22-003	22	Type 23 Converter Regulator Simulator	
FARADAY	F22-007	22	Type 23 Hand Changeover Switch	
FARADAY	F22-008	22	Type 23 Special Starter and Control Unit	
FARADAY	F22-010	22	AC Induction Motor and Centrifugal Fan	
FARADAY	F22-012	22	Type 23 Fuse Panel	
FARADAY	F22-013	22	Type 23 Electrical Distribution Panel type 1/8R	
FARADAY	F22-014	22	Type 23 HPSW Pump Starter	
FARADAY	F22-015	22	Type 23 Automatic Changeover Switch type 100A	
FARADAY	F22-017	22	DOL Starter for Lub Oil Pump	
FARADAY	F22-020	22	Electrical Distribution Panel Test Set	
FARADAY	F24-001	24	FUSE PANEL, TYPE 118cs	
FARADAY	F24-013/1	24	SWITCH, (patt 40892)	
Building	Serial No.	Room	Equipment	Details/Comments
FARADAY	F24-014/1	24	LIGHT, POLICE (AP 17172)	
FARADAY	F24-015/1	24	LIGHT, GENERAL (AP 17171)	
FARADAY	F24-016/1	24	LIGHT, GENERAL, (AP 17163)	
FARADAY	F24-017/1	24	LIGHT, FLOURESCENT 115V 13W	
FARADAY	F24-018/1	24	TRANSFORMER, STP 8545	
FARADAY	F24-019/1	24	SWICTH SOCKET, 5 AMP	

FARADAY	F24-020/1	24	JUNCTION BOX, (PLAYMIT) 432/295	
FARADAY	F25-035	24	AEL 115V type A	
FARADAY	F24-017/2	24	LIGHT, FLOURESCENT 115V 8W	
FARADAY	F24-024/1	24	LAMP, PORTABLE	
FARADAY	F24-025/1	24	SWITCH, 115V ISOLATOR (red)	
FARADAY	F24-026	24	FUSE PANEL, 3PH 440V	
FARADAY	F24-028/1	24	LIGHT, SODIUM 115V	
FARADAY	F24-029/1	24	LIGHT, UPPERDECK WATERTIGHT	
FARADAY	F24-030/1	24	LAMP, SIGNALMAN 115V	
FARADAY	N/A	24	Starter Box 115V	
FARADAY	N/A	24	Transformer isolation Switch (white)	
FARADAY	F24-035	24	AEL 115V type C	
FARADAY	F24-036	24	AEL 115V type A	
FARADAY		25	STARTER, PANEL TYPE 2 SIZE-60	Local No 16A
FARADAY	F25-064	25	STARTER, FAN (1spd)	Local No 23B
FARADAY	F25-065	25	STARTER, FAN (1spd)	Local No 3B
FARADAY	F25-068	25	STARTER, FAN (1spd)	Local No 17B
FARADAY	F25-069	25	STARTER, FAN (1spd)	Local No 15B
FARADAY	F25-053	25	STARTER, T45 DOL (1spd)	Local No 52
FARADAY	F25-054	25	STARTER, T45 DOL (1spd)	Local No 53
FARADAY	F25-055	25	STARTER, T45 DOL (1spd)	Local No 54
FARADAY	F25-056	25	STARTER, T45 DOL (1spd)	Local No 55
FARADAY	F25-057	25	STARTER, T45 DOL (1spd)	Local No 56
FARADAY	F25-059	25	STARTER, T45 DOL (1spd)	Local No 58
FARADAY	F25-060	25	STARTER, T45 DOL (1spd)	Local No 60
FARADAY	F25-061	25	STARTER, T45 DOL (1spd)	Local No 62
FARADAY	F25-078	25	STARTER, T45 DOL (1spd)	Local No 63
FARADAY	F25-074	25	STARTER, T23 Exh FAN	Local No F25-074
FARADAY	F25-075	25	STARTER, (2 spd)	Local No F25-073
FARADAY	F25-105	25	CABLE CHANGING BOX, SO.8857B	
FARADAY		25	Starter No 1 Variable Resistor	
FARADAY		26	440V Isolator AP 18009	
FARADAY		26	Cable Changing Box	
FARADAY		26	Variable Transformer	
FARADAY		26	Changeover Contactor Panel	
FARADAY		26	440V Fuse Panel 6	
FARADAY		26	440V Fuse Panel 11	
FARADAY		26	Voltmeter 0-600V	
FARADAY		26	Standard Starter Size 21	
Building	Serial No.	Room	Equipment	Details/Comments
FARADAY	F26-043	26	SWITCH, STEERING MOTOR ACOS	
FARADAY	F26-044	26	LIGHT, T23 AUTOMATIC EMERGENCY TYPE A	
FARADAY	F26-052	26	SWITCH, HCOS	
FARADAY	F26-056	26	STARTER, STEERING MOTOR SIZE 60	
FARADAY	F26-057	26	MOTOR, AC INDUCTION 0.55HP S/N S26045201	
FARADAY		26	MOTOR, AC INDUCTION 0.3HP	

FARADAY	F26-063	26	STARTER, STEERING MOTOR	
FARADAY	F26-064	26	MCCB, ASSEMBLY (R1-27)	
FARADAY	F26-065	26	MCCB, ASSEMBLY (R1-28)	
FARADAY	F26-066	26	MCCB, ASSEMBLY (K1-20)	
FARADAY	F26-067	26	SWITCH, SOCKET INTERLOCK	
FARADAY	F26-068	26	440V Switch	
FARADAY	F26-072	26	4 Line Interphone Unit	
FARADAY	F26-076	26	440V Emergency Connection Box	
FARADAY		26	24V Emergency Light	
FARADAY	F26-090	26	Submersible Electric Salvage Pump	
FARADAY	F26-091	26	CHARGER, 10PC HEADLAMP S/N6C68363	
FARADAY	F26-092	26	CHARGER, HEADLAMP	
FARADAY		26	3 Pole Changeover Switch	
FARADAY	F26-035	26	STARTER, TYPE1 SIZE 20	
FARADAY	F26-034	26	STARTER, TYPE1 SIZE 20	
FARADAY		26	STARTER, 440V MOTOR	
FARADAY	F26-098	26	TELEPHONE, SOUND POWER	
FARADAY		26	SWITCH, INTERLOCK SOCKET	
FARADAY		26	LINK BOX, 4 WAY PORTABLE EMERGENCY	
FARADAY	F26-105	26	TRANSFORMER, EMERGENCY	
FARADAY	F26-107	26	FUSE PANEL, EMERGENCY	
FARADAY	F26-106	26	FUSE PANEL, EMERGENCY	
FARADAY		26	JUNCTION BOX	
FARADAY	F26-111	26	TRANSFORMER, K1-01-1 LIGHTING	
FARADAY		26	AIR CIRCIUT BREAKER, 3000A (OTOMAX)	
FARADAY		26	SUPPLY UNIT, EMERGENCY	
FARADAY	F26-115	26	CONNECTION BOX, 3 WAY EMERGENCY	
FARADAY	F26-116	26	CONNECTION BOX, 3 WAY EMERGENCY	
FARADAY	F26-117	26	STARTER, 20AMP DOL (E1)	
FARADAY	F26-118	26	STARTER, 20AMP DOL (K1)	
FARADAY	F26-119	26	STARTER, 50AMP DOL (M1)	
FARADAY	F26-120	26	STARTER, 50AMP DOL (M2)	
FARADAY		26	CONTROL UNIT, REMOTE PUMP STEERING	
FARADAY		26	AMPLIFIER, AUDIO	
FARADAY		26	TRANSFORMER, 115V	
FARADAY		26	AIR CIRCIUT BREAKER, (NOVOMAX)	
FARADAY		26	AIR CIRCIUT BREAKER, 1600A (OTOMAX)	
FARADAY	F26-001	28	STATIC FREQUENCY CHANGER, Mk15	
FARADAY	F26-002	28	STATIC FREQUENCY CHANGER, Mk15	
Building	Serial No.	Room	Equipment	Details/Comments
FARADAY	F26-003	28	STATIC FREQUENCY CHANGER, Mk15	
FARADAY	F26-004	28	STATIC FREQUENCY CHANGER, Mk15	
FARADAY	F26-005	28	STATIC FREQUENCY CHANGER, Mk15	
FARADAY	F26-006	28	STATIC FREQUENCY CHANGER, Mk15	
FARADAY	F26-007	28	LOAD SWITCH, Mk15 SFC	
FARADAY	F26-008	28	LOAD SWITCH, Mk15 SFC	

FARADAY	F26-009	28	LOAD SWITCH, Mk15 SFC	
FARADAY	F26-010	28	LOAD SWITCH, Mk15 SFC	
FARADAY	F26-011	28	LOAD SWITCH, Mk15 SFC	
FARADAY	F26-012	28	LOAD SWITCH, Mk15 SFC	
FARADAY	F26-013	28	STATIC FREQUENCY CHANGER, Mk17	
FARADAY	F26-014	28	STATIC FREQUENCY CHANGER, Mk17	
FARADAY	F26-015	28	STATIC FREQUENCY CHANGER, Mk17	
FARADAY	F26-016	28	STATIC FREQUENCY CHANGER, Mk17	
FARADAY	F26-017	28	STATIC FREQUENCY CHANGER, Mk17	
FARADAY	F26-018	28	STATIC FREQUENCY CHANGER, Mk17	
FARADAY	F26-019	28	LOAD SWITCH, Mk17 SFC	
FARADAY	F26-020	28	LOAD SWITCH, Mk17 SFC	
FARADAY	F26-021	28	LOAD SWITCH, Mk17 SFC	
FARADAY	F26-022	28	LOAD SWITCH, Mk17 SFC	
FARADAY	F26-023	28	LOAD SWITCH, Mk17 SFC	
FARADAY	F26-024	28	LOAD SWITCH, Mk17 SFC	
FARADAY	F28-025	28	STATIC FREQUENCY CHANGER, Mk36	
FARADAY	F28-026	28	STATIC FREQUENCY CHANGER, Mk39	
FARADAY	F28-027	28	RATIONALISED TRANSFORMER RECTIFIER, Mk1	
FARADAY	F28-028	28	LOAD SWITCH, Mk1 RTR	
FARADAY	F29-001	29	UPS SIMULATOR S/N3RCQ40KA	
FARADAY	F29-002	29	UPS SIMULATOR BATTERY UNIT	
FARADAY	F29-004	29	CONVERTED SUPPLY DISTRIBUTION SIMULATOR	
FARADAY	F29-003	29	CSD SIMULATOR BATTERY UNIT	
FARADAY	F29-005	29	SWITCHBOARD, T45 EMERGENCY	
FARADAY	F29-006	29	ELECTRICAL DISTRIBUTION PANEL, T45 TYPE 5AMP	
FARADAY	F29-007	29	ELECTRICAL DISTRIBUTION PANEL, T45 TYPE 21	
FARADAY		29	FIRE DETECTION SYSTEM SIM, T890	
FARADAY		29	NAV LIGHT CONTROLLER	
FARADAY		29	AIR CIRCUIT BREAKER, LV SACE (OTOMAX)	
FARADAY		29	ELECTRICAL CRAFT DEMO BOARD	
FARADAY	F30-001	30	STARTER, DC PUMP (MAIN SHAFT LUB OIL)	
FARADAY	F30-002	30	STARTER, DC PUMP (FORCE LUB OIL)	
FARADAY	F30-003	30	DC CONTROL AND REGULATION PANEL	
FARADAY	F30-004	30	STARTER, DC PUMP (HALF DUTY LUB OIL)	
FARADAY	F30-008	30	STARTER, 220V DC SM4	
FARADAY	F30-009	30	STARTER, DC HYDRAULIC PUMP	
FARADAY	F30-007	30	STARTER, 220V DC SM3	
Building	Serial No.	Room	Equipment	Details/Comments
FARADAY	F30-010	30	STARTER, DC VANGUARD TURBINE CONTROL OIL PUMP	
FARADAY	F30-013	30	MOTOR, DC 2.2kW S/N E160K127	
FARADAY	F30-015	30	MOTOR, DC 1HP S/N 8582H1	
FARADAY	F30-016	30	MOTOR, DC 2HP S/N 8582H1	
FARADAY	F30-017	30	MOTOR, DC 0.75kW S/N N022510/1	
FARADAY	F30-018	30	MOTOR, DC 1.5kW S/N 1D3310	
FARADAY	F30-019	30	SPEED CONTROL SIM, DC	

FARADAY	F30-020	30	ARMATURE DROP TEST UNIT	
FARADAY	F30-021	30	CO2 ABSORPTION UNIT REGULATOR (LANCO)	
FARADAY		48	Purex Superflow No 1 LEV	
FARADAY		48	Purex Superflow No 2 LEV	
FARADAY		48	Craft Board Heater Element	
FARADAY		48	Craft Board Heater Element	
FARADAY		48	Craft Board Consumer Unit	
FARADAY		48	2 Lamp Emergency Luminaire	
FARADAY	F49-010	49	CONSUMER UNIT, CRAFT BOARD 10	
FARADAY	F49-011	49	CONSUMER UNIT, CRAFT BOARD 11	
FARADAY	F49-012	49	CONSUMER UNIT, CRAFT BOARD 12	
FARADAY		13 A	Purex Superflow No 3 LEV	
FARADAY		GEN RM	440V Motor Generator	
FARADAY		GARAGE	SFC Load Bank	
FARADAY	F25-050	25	STARTER, PANEL TYPE-X50 S/N13960/1	Local No 25A
FARADAY	F25-032	25	STARTER, PANEL TYPE 2 SIZE-60	
FARADAY	F25-002	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-013	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-014	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-015	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-016	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-017	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-018	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-019	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-020	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-021	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-022	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-023	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-024	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-	25	MOTOR, AC INDUCTION 0.9KW S/N BH1974080109	
FARADAY	F25-012	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-011	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-010	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F25-005	25	MOTOR, AC INDUCTION 0.9KW	
FARADAY	F19-004	19	CATHODIC, Mk197AA VANGAURD	
FARADAY	F19-005	19	LOAD BANK, T23 CATHODIC	
FARADAY	F19-043	19	CONTROL PANEL, NAV LIGHTS	
Building	Serial No.	Room	Equipment	Details/Comments
FARADAY	F19-045	19	VCS 428	
FARADAY	F19-191	19	TRANSFORMER, 10kVA	
FARADAY	F19-192	19	TRANSFORMER, 10kVA	
FARADAY	F19-193	19	TRANSFORMER, 10kVA	
FARADAY	F19-195	19	LIGHT, BUNK 115V	
FARADAY	F26-075	26	CONNECTION BOX, EMERGENCY 440V	
FARADAY	F26-058	26	MOTOR, AC INDUCTION 0.55HP S/N S26045201	
FARADAY	F25-025	25	MOTOR, AC INDUCT 0.75kW, (PO77Go1/1)	Local No 25

FARADAY	P35268	14	EXTRACTOR, FUME (PUREX) F14-001	
FARADAY	F30-006	30	STARTER, 220V DC SM2	
FARADAY	F30-005	30	STARTER, 220V DC SM1	
FARADAY	F30-014	30	MOTOR, 1.4Kw DC S/N E160K129	
FARADAY	F30-012	30	MOTOR, 0.75Kw DC S/N E160K113	
FARADAY	F30-011	30	MOTOR, 2.2Kw DC S/N E160K128	
FARADAY	NP	ETG FREE RUN AREA 1	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	ETG FREE RUN AREA 2	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	ETG DAMAGE CONTROL	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	12	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	15	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	22	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	25	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	28	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	29	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	30	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	NP	8	CIRCUIT BREAKER, EARTH LEAKING	
FARADAY	P07616	14	1.5 KVA INDUCTOR ALTERNATOR	
FARADAY	P28345	FARADAY	TRANSFORMER RECTIFIER	
FARADAY	P28459	FARADAY	SWITCHING LOAD BANK	
FARADAY	P28460	FARADAY	SWITCHING LOAD BANK	
FARADAY	P29790 NP	15	LOAD PANEL, F15-004	
FARADAY	P29793	FARADAY	3 KVA MOTOR GENERATOR	
FARADAY	P29795	FARADAY	5 KVA MOTOR ALTERNATOR	
FARADAY	P29821 NP	FARADAY	LOAD PANEL	
FARADAY	P32477	FARADAY	TRANSFORMER, 1 KVA F19-207	
FARADAY	P32478	FARADAY	TRANSFORMER, 1 KVA F19-209	
FARADAY	P32479	FARADAY	TRANSFORMER, 1 KVA F19-208	
FARADAY	P33548 NP	FARADAY	GRINDING MACHINE D/E	
FARADAY	P33551	FARADAY	SWITCHING LOAD BANK	
FARADAY	P33552	FARADAY	SWITCHING LOAD BANK	
FARADAY	P33553	FARADAY	SWITCHING LOAD BANK	
FARADAY	P33554	FARADAY	SWITCHING LOAD BANK	
FARADAY	P33555	FARADAY	SWITCHING LOAD BANK	
FARADAY	P33556	FARADAY	SWITCHING LOAD BANK	
FARADAY	F49-001	49	CONSUMER UNIT, CRAFT BOARD 1	
FARADAY	F49-002	49	CONSUMER UNIT, CRAFT BOARD 2	
Building	Serial No.	Room	Equipment	Details/Comments
FARADAY	F49-003	49	CONSUMER UNIT, CRAFT BOARD 3	
FARADAY	F49-004	49	CONSUMER UNIT, CRAFT BOARD 4	
FARADAY	F49-005	49	CONSUMER UNIT, CRAFT BOARD 5	
FARADAY	F49-006	49	CONSUMER UNIT, CRAFT BOARD 6	
FARADAY	F49-007	49	CONSUMER UNIT, CRAFT BOARD 7	
FARADAY	F49-008	49	CONSUMER UNIT, CRAFT BOARD 8	
FARADAY	F49-009	49	CONSUMER UNIT, CRAFT BOARD 9	
FARADAY	SN 871109	48	IC TESTER, DIGITAL (RS)	

FARADAY	SN 602-909	48	SOLDER POT (RS)	
FARADAY	F25-108	25	TRANSFORMER, 3.45kVA VARIABLE S/N 4605350	
FARADAY	F15-009	15	MOTOR GENARATOR, CONTROL PANEL	
FARADAY	F15-008	15	AVR, MK205CP 700V (ROLL ROYCE)	
FARADAY	F15-007	15	LOAD CONTROL PANEL, AVR MK121	
FARADAY	SN SR013040	15	TANK CONTENTS TRANSMITTER	
FARADAY	F15-005	15	AVR, MK100	
FARADAY	F15-003	15	MOTOR ALTERNATOR SET, 3kVA	
FARADAY	P29790	15	SWITCH BOARD, F15-004	
LIFTING SCHOOL	SN 105117-06	LIFTING SCHOOL	TESTER, 10 TONNE PAD EYE (SELVIN)	
LIFTING SCHOOL	SN EE4E13245	LIFTING SCHOOL	TESTER, 25 Kn BOLT (HYDRAJAW)	
LIFTING SCHOOL	FM632	LIFTING SCHOOL	TEST RIG, BLOCK AJT 10 TONNE	
LIFTING SCHOOL	P0040T1P	LIFTING SCHOOL	PRESS, 40 TONNE (TALURIT)	
MACHINE SHOP	FM610		DRILL, BENCH (STARTRITE)	
MACHINE SHOP	FM614		DRILL, BENCH (STARTRITE)	
MACHINE SHOP	FM615		DRILL, BENCH (STARTRITE)	
MACHINE SHOP	FM616		DRILL, BENCH (STARTRITE)	
MACHINE SHOP	P33336	MACHINE SHOP	DRILL, (MEDDINGS) LB2028446	
MACHINE SHOP	P33337	MACHINE SHOP	DRILL, (MEDDINGS) LF2028445	
MACHINE SHOP	FM620	METAL WORKSHOP	DRILL, BENCH (STARTLITE SD58) 300009	
MACHINE SHOP	FM621	METAL WORKSHOP	DRILL, BENCH (STARTLITE SD58) 300021	
MACHINE SHOP	NP		SUMP CLEANER	
MACHINE SHOP	P19824	MACHINE SHOP	SAW, VERT BAND (Q&S B10A) 751160	
MACHINE SHOP	P27622	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 198479	
MACHINE SHOP	P27623	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 198679	
MACHINE SHOP	FM619	METAL WORKSHOP	DRILL, BENCH (STARTLITE SD58) 300034	
MACHINE SHOP	P27628	MACHINE SHOP	DRILL, PILLAR(QS QDM32) 198579	
MACHINE SHOP	P28069	MACHINE SHOP	GRINDER, D/E (SAMAND) DG1.84/362/1	
MACHINE SHOP	P28070	MACHINE SHOP	GRINDER, 14" D/E (SAMAND) DG1.80/305	
MACHINE SHOP	P28071	MACHINE SHOP	GRINDER, D/E (SAMAND) DG1.80/301	
MACHINE SHOP	P28072	MACHINE SHOP	GRINDER, D/E (SAMAND) DG1.80/302	
MACHINE SHOP	P28074	MACHINE SHOP	GRINDING MACHINE D/E	
MACHINE SHOP	P28075	MACHINE SHOP	GRINDER, D/E (SAMAND) DG1.80/320	
MACHINE SHOP	P28076	MACHINE SHOP	GRINDER, D/E (SAMAND) DG1.80/319	
MACHINE SHOP	P28077	MACHINE SHOP	GRINDER, D/E (SAMAND) DG1.80/324	
MACHINE SHOP	P28078	MACHINE SHOP	GRINDER, D/E (SAMAND) DG1.80/316	
MACHINE SHOP	P28079	MACHINE SHOP	GRINDING MACHINE D/E	
Building	Serial No.	Room	Equipment	Details/Comments
MACHINE SHOP	P28080	MACHINE SHOP	GRINDING MACHINE D/E	
MACHINE SHOP	P28081	MACHINE SHOP	GRINDER, D/E (SAMAND) DG1.80/307	
MACHINE SHOP	P28082	MACHINE SHOP	GRINDING MACHINE D/E	
MACHINE SHOP	P28083	MACHINE SHOP	GRINDER, D/E (SAMAND) DG1.80/318	
MACHINE SHOP	P28140 NP	MACHINE SHOP	SAW, VERTI BAND (Q&S B10A) 301967	
MACHINE SHOP	P28203	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 206080	
MACHINE SHOP	FM618	METAL WORKSHOP	DRILL, BENCH (STARTLITE SD58) 300044	
MACHINE SHOP	P29381	MACHINE SHOP	SHEARS, K4 MANUAL	

MACHINE SHOP	P29519	MACHINE SHOP	TOOL & CUTTER GRINDING M/C	
MACHINE SHOP	P30816	MACHINE SHOP	GRINDER, UNIVERSAL 1750/27 (JONE-SHIPMAN)	
MACHINE SHOP	P30820	MACHINE SHOP	GRINDER, HORIZONTAL ROTARY (CHURCHILL	
MACHINE SHOP	P30858	MACHINE SHOP	ENGRAVING MACHINE	
MACHINE SHOP	P30895 NP	MACHINE SHOP	CENTRE LATHE 6 1/2" (HARRISON M300) 166345	
MACHINE SHOP	P30896 NP	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30950	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30951	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30952	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30953	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30954	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30955	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30956	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30957	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30958	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30959	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30960	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30961	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30962	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30963	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30964	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30989	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30990	MACHINE SHOP	CENTRE LATHE 6 1/2" (HARRISON M300) 166411	
MACHINE SHOP	P30991	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30992	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30993	MACHINE SHOP	CENTRE LATHE 6 1/2" (HARRISON M300) 166358	
MACHINE SHOP	P30994	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30995	MACHINE SHOP	CENTRE LATHE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30996	MACHINE SHOP	CENTRE LATHE 6 1/2" (HARRISON M300) 166258	
MACHINE SHOP	P30997	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30998	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P30999	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31000	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31001	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31002	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300) 166237	
MACHINE SHOP	P31026	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31027	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
Building	Serial No.	Room	Equipment	Details/Comments
MACHINE SHOP	P31029	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31030	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31031	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31033	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31035	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31040	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31041	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31043	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	

MACHINE SHOP	P31048	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31050	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31051	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31057	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31058	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31059	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31060	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31062	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31066	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31071	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31072	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31073	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31074	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31075	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31076	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31077	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31080	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31082	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31142	MACHINE SHOP	GRINDER D/E 200 MM	
MACHINE SHOP	P31144	MACHINE SHOP	GRINDER D/E 200 MM	
MACHINE SHOP	P31149	MACHINE SHOP	GRINDER D/E 200 MM	
MACHINE SHOP	P31150	MACHINE SHOP	GRINDER D/E 200 MM	
MACHINE SHOP	P31153	MACHINE SHOP	GRINDER D/E 200 MM PW1/87/87/251	
MACHINE SHOP	P31154	MACHINE SHOP	GRINDER D/E 200 MM	
MACHINE SHOP	P31177	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 215984	
MACHINE SHOP	P31178	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 216284	
MACHINE SHOP	P31179	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 215684	
MACHINE SHOP	P31180	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 215884	
MACHINE SHOP	P31181	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 215784	
MACHINE SHOP	P31183	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 216084	
MACHINE SHOP	P31210	MACHINE SHOP	GRINDER, D/E (SAMAND) ADG84/126	
MACHINE SHOP	P31212	MACHINE SHOP	BANDSAW, HORIZONTAL (STARLITE) 94004	
MACHINE SHOP	P31221	MACHINE SHOP	GRINDER, D/E (DG1.80/323)	
MACHINE SHOP	P31239	MACHINE SHOP	DRILL/GRINDER 22J87355166	
MACHINE SHOP	P31262	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 220485	
MACHINE SHOP	P31263	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 220185	
MACHINE SHOP	P31264	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 220385	
Building	Serial No.	Room	Equipment	Details/Comments
MACHINE SHOP	P31265	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 220285	
MACHINE SHOP	P31266	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 220085	
MACHINE SHOP	P31267	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 216884	
MACHINE SHOP	P31276	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217184	
MACHINE SHOP	P31277	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217684	
MACHINE SHOP	P31278	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217584	
MACHINE SHOP	P31279	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217784	
MACHINE SHOP	P31280	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217284	

MACHINE SHOP	P31282	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217084	
MACHINE SHOP	P31283	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 216784	
MACHINE SHOP	P31284	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 2190	
MACHINE SHOP	P31285	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 2188	
MACHINE SHOP	P31286	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 2186	
MACHINE SHOP	P31287	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 2185	
MACHINE SHOP	P31288	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217884	
MACHINE SHOP	P31289	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 2187	
MACHINE SHOP	P31290	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217484	
MACHINE SHOP	P31291	MACHINE SHOP	MILLING MACHINE, UNIV (BRIDGEPORT) 10258385	
MACHINE SHOP	P31292	MACHINE SHOP	DRILLING MACHINE, RADIAL (QSE4) 1196	
MACHINE SHOP	P31294	MACHINE SHOP	SHAPING MACHINE 14" (AJAX) 22/0558	
MACHINE SHOP	P31296	MACHINE SHOP	BORING MACHINE, HORIZONTAL (KEARN-RICH) 7358	
MACHINE SHOP	P31297	MACHINE SHOP	MILLING MACHINE, VERT (BRIDGEPORT) 39241078WX	
MACHINE SHOP	P31325	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 218484	
MACHINE SHOP	P31326	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217384	
MACHINE SHOP	P31327	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 218384	
MACHINE SHOP	P31328	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 218184	
MACHINE SHOP	P31329	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 218084	
MACHINE SHOP	P31330	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 217984	
MACHINE SHOP	P31331	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 2189	
MACHINE SHOP	P31332	MACHINE SHOP	DRILL, PILLAR (QS QDM32) 218284	
MACHINE SHOP	P31346	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31347	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31348	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31349	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31350	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31351	MACHINE SHOP	LATHE, CENTRE 6 1/2" (HARRISON M300)	
MACHINE SHOP	P31540	MACHINE SHOP	GRINDER, D/E 7" (GRYPHON) Q432018	
MACHINE SHOP	P31579	MACHINE SHOP	SLOTING MACHINE 8" (AJAX)	
MACHINE SHOP	P31658	MACHINE SHOP	GRINDER, D/E 200MM 455136	
MACHINE SHOP	P31664	MACHINE SHOP	MILLING MACHINE, UNIVSL (AJAX) 29812B45912	
MACHINE SHOP	P31665	MACHINE SHOP	MILLING MACHINE, UNIVSL (AJAX) 29817B45904	
MACHINE SHOP	P31667	MACHINE SHOP	MILLING MACHINE, UNIVSL (AJAX) 29814B45901	
MACHINE SHOP	P31668	MACHINE SHOP	MILLING MACHINE, UNIVSL (AJAX) 39816B45903	
MACHINE SHOP	P31669	MACHINE SHOP	MILLING MACHINE, UNIVSL (AJAX) 29815B45902	
MACHINE SHOP	P31679	MACHINE SHOP	MILL, (BRIDGEPORT) 415300286WX	
Building	Serial No.	Room	Equipment	Details/Comments
MACHINE SHOP	P31680	MACHINE SHOP	MILL, (BRIDGEPORT) 415080186WX	
MACHINE SHOP	P31681	MACHINE SHOP	MILL, (BRIDGEPORT) 415650186WX	
MACHINE SHOP	P31682	MACHINE SHOP	MILL, (BRIDGEPORT) 414990186WX	
MACHINE SHOP	P31683	MACHINE SHOP	MILL, (BRIDGEPORT) 415330286WX	
MACHINE SHOP	P32278	MACHINE SHOP	FOLDER, 49" ELECTRIC (MORGAN RUSTWORTH) PUFB5/1009GG/1186	
MACHINE SHOP	P32279	MACHINE SHOP	FOLDER, 49" ELECTRIC (MORGAN RUSTWORTH) PUFB5/1008GG/1186	
MACHINE SHOP	P32473 NP	MACHINE SHOP	GRINDER, D/E (SAMAND) PW1/87/252	

MACHINE SHOP	P32964	MACHINE SHOP	FOLDER, 50" ELECTRIC (MORGAN RUSHWORTH)	
MACHINE SHOP	P35988	METAL WORKSHOP	DRILL, PILLAR (MEDDINGS) 533778WB1	
MACHINE SHOP	P35987	METAL WORKSHOP	DRILL, PILLAR (MEDDINGS) 533779LB1	
MACHINE SHOP	P33364	MACHINE SHOP	CUTTER/GRINDER, (MARCH) M102	
MACHINE SHOP	P33463	MACHINE SHOP	MILLING MACHINE, VERTI (BRIDGEPORT) 461591288Y	
MACHINE SHOP	P33464	MACHINE SHOP	MILLING MACHINE, VERTI (BRIDGEPORT) 461501288Y	
MACHINE SHOP	P33652	METAL WORKSHOP	FOLDER, MANUAL (EDWARDS 600) CA1719	
MACHINE SHOP	P33828		MILLING MACHINE, VERTI (AJAX) 32049B47628	
MACHINE SHOP	P34939		DUST CONTROL EQUIPMENT 515134-36	
MACHINE SHOP	P35037		DUST EXTRACTION UNIT 15587	
MACHINE SHOP	P35660		DRILL, PILLAR (POLLARD) 320574	
MACHINE SHOP	P35689	SHEET METAL	DRILL, PILLAR (STARTRITE) 136570	
MACHINE SHOP	P35091	SHEET METAL	DRILL, PILLAR (STARTRITE) 136572	
MACHINE SHOP	P35094	SHEET METAL	DRILL, PILLAR (STARTRITE) 136573	
MACHINE SHOP	P35090	SHEET METAL	DRILL, PILLAR (STARTRITE) 136574	
MACHINE SHOP	P35654		LEV, FLEX ARM (NEDERMAN)	
MACHINE SHOP	P35092	SHEET METAL	DRILL, PILLAR (STARTRITE) 136576	
MACHINE SHOP	P35664	SHEET METAL	GUILLOTINE 570	
MACHINE SHOP	P35669		MILLING MACHINE (AJAX) 29709B45796	
MACHINE SHOP	P35093	SHEET METAL	DRILL, PILLAR (STARTRITE) 136577	
MACHINE SHOP	P35707	SHEET METAL	SHEARER, 51" ELECTRIC (SELSON)	
MACHINE SHOP	P35907		GRINDER, SURFACE (AJAX) 34290B50132	
MACHINE SHOP	P35908		GRINDER, SURFACE (JONES SHIPMAN) BO93411	
MACHINE SHOP	P27624	MACHINE SHOP	PILLAR DRILL	
MACHINE SHOP	P28205	MACHINE SHOP	PILLAR DRILL	
MACHINE SHOP	FM603	SHEET METAL	LIFT, 500KG FLOOR HS5018	
MACHINE SHOP	FM602	SHEET METAL	LIFT, 500KG TROLLEY 18652	
MACHINE SHOP	P35847 NP	CAD/CAM ANNEX	PROFILE & ENGRAVER MACHINE 1304	
MORRELL		LAB	Chilled Water Plant Type 23	370KW Chilled Water Plant
MORRELL	SN 10241N32240645	LAB	Chilled Water Plant Type 45	
MORRELL		LAB	Chilled Water Plant Vanguard	V Class submarine - 440 kW
MORRELL		PUMP ROOM	Hydraulic Accumulator	Piston Type Accumulator
MORRELL			Hydraulic Flushing Rig	Guardian Pumps
MORRELL	P36328	HYDRAULIC ROOM	Hydraulic Particle contamination rig 1	
MORRELL	P36329	HYDRAULIC ROOM	Hydraulic Particle contamination rig 2	
MORRELL	P36330	HYDRAULIC ROOM	Hydraulic Particle contamination rig 3	
Building	Serial No.	Room	Equipment	Details/Comments
MORRELL	SN CR016630	HYDRAULIC ROOM	MOTOR AND PUMP, HYDRAULIC (ROTEC)	9.3 gal/min Radial Hydraulic Pump and 13 KW Electric Motor
MORRELL		PUMP ROOM	Hydraulic Pumping Station	Mk VI Series 2B
MORRELL		HYDRAULIC ROOM	HYDRAULIC BUILD/DEMO SYSTEM 1 (ROTEC HYDR)	Festo Didatic +Dry System
MORRELL		HYDRAULIC ROOM	HYDRAULIC BUILD/DEMO SYSTEM 2 (ROTEC HYDR)	Festo Didatic +Dry System
MORRELL		HYDRAULIC ROOM	HYDRAULIC BUILD/DEMO SYSTEM 3 (ROTEC HYDR)	Festo Didatic +Dry System
MORRELL		HYDRAULIC ROOM	HYDRAULIC BUILD/DEMO SYSTEM 4 (ROTEC HYDR)	Festo Didatic +Dry System
MORRELL		HYDRAULIC ROOM	HYDRAULIC BUILD/DEMO SYSTEM 5 (ROTEC HYDR)	Festo Didatic +Dry System
MORRELL		HYDRAULIC ROOM	HYDRAULIC BUILD/DEMO SYSTEM 6 (ROTEC HYDR)	Festo Didatic +Dry System
MORRELL	P34269	HYDRAULIC ROOM	DEMO KIT, HYDRAULIC	Rotec Hydraulic Bi-Directional Pump and Motor Demo Kit

MORRELL		LAB	Infra red leak detection system	Infra Red Leak Detection System
MORRELL		LAB	REFRIGERATION PLANT, T23	501-S
MORRELL		LAB	REFRIGERATION PLANT, T42 (LIGHTFOOT)	Original T42 fridge plant
MORRELL	SN CB6084-1	LAB	REFRIGERATION PLANT, T45	
MORRELL	SU5003	LAB	REFRIGERATION RIG 1, FAULT FINDING	Fault Finding Rigs
MORRELL	SU5002	LAB	REFRIGERATION RIG 2, FAULT FINDING	Fault Finding Rigs
MORRELL	SU4999	LAB	REFRIGERATION RIG 3, FAULT FINDING	Fault Finding Rigs
MORRELL	SU4998	LAB	REFRIGERATION RIG 4, FAULT FINDING	Fault Finding Rigs
MORRELL	SU4996	LAB	REFRIGERATION RIG 5, FAULT FINDING	Fault Finding Rigs
MORRELL	SU4997	LAB	REFRIGERATION RIG 6, FAULT FINDING	Fault Finding Rigs
MORRELL	SU5000	LAB	REFRIGERATION RIG 7, FAULT FINDING	Fault Finding Rigs
MORRELL	SU5001	LAB	REFRIGERATION RIG 8, FAULT FINDING	Fault Finding Rigs
MORRELL	TE014	LAB	REFRIGERATION RIG, F-GAS TRAINING 1	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 2	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 3	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 4	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 5	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 6	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 7	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 8	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 9	F Gas Rigs
MORRELL	P36324	LAB	REFRIGERATED CUPBOARD, GALLEY RU	
MORRELL		LAB	Ice Machine	
MORRELL		LAB	Fridge Demo Rig	
MORRELL		LAB	Cool Rm	
MORRELL		LAB	Cold Rm	
MORRELL		LAB	TEV Rig 1	
MORRELL		LAB	TEV Rig 2	
MORRELL		LAB	TEV Rig 3	
MORRELL		LAB	VISO Trainer	
MORRELL		LAB	ACCUMULATOR, HYDRAULIC (SAVERY)	Bag Type
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 10	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 11	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 12	F Gas Rigs
MORRELL		LAB	REFRIGERATION RIG, F-GAS TRAINING 13	F Gas Rigs
MORRELL	SN 250012	LAB	MOTOR, HYDRAULIC 1 (SAVERY)	SAVERY
Building	Serial No.	Room	Equipment	Details/Comments
MORRELL	SN 250013	LAB	MOTOR, HYDRAULIC 2 (SAVERY)	SAVERY
MORRELL		LAB	MOTOR, HYDRAULIC 3 (McTAGGART SCOTT)	McTaggart Scott MK6 Series 2B Hydraulic motor
MORRELL		LAB	FRIDGE , GALLEY RU R3753 (CARAVELL)	Duplicate
MORRELL		LAB	ICE MACHINE AC126 (SCOTSMAN)	Duplicate
MORRELL		LAB	RAF Portable AC Unit	
MORRELL		LAB	Build a Fridge	
MORRELL	SN 331146-1C	LAB	CHILLED WATER PLANT, ASTUTE CLASS	New install
MORRELL		HYDRAULIC ROOM	MONITOR, PCM400 (PALL)	
MORRELL		HYDRAULIC ROOM	MONITOR, PALI PCM91 (PALL)	

MORRELL	SN KW84006	HYDRAULIC ROOM	MONITOR, CM20	
MORRELL		Clean Room	Field smapling kit	
MORRELL		LAB	VACCUM RECOVERY PUMP, ASTUTE CWP	
MORRELL	P20026	LAB	CRANE, OVERHEAD 1TONNE	
NEWCOMMEN HANGAR	P16776	NEWCOMMEN HANGAR	TREADLE GUILLOTINE	
NEWCOMMEN HANGAR	P27255	NEWCOMMEN HANGAR	GRINDING MACHINE D/E ABRASIVE WHEEL	
NEWCOMMEN HANGAR	P28213	NEWCOMMEN	VERTICAL BANDSAW Startrite	
NEWCOMMEN HANGAR	P30362 NP	NEWCOMMEN SET N22877	TRANSFORMER RECTIFIER (AC > 28VDC)	
NEWCOMMEN HANGAR	P30363 NP	NEWCOMMEN SET N22877	TRANSFORMER RECTIFIER (AC > 28VDC)	
NEWCOMMEN HANGAR	P30489	NEWCOMMEN	SURFACE GRINDER-18653WS7	
NEWCOMMEN HANGAR	P30749	NEWCOMMEN HANGAR	GRINDER MACHINE Model 110/948	
NEWCOMMEN HANGAR	P31361	NEWCOMMEN HANGAR	HORIZONTAL BANDSAW-H225W	
NEWCOMMEN HANGAR	P33011	NEWCOMMEN	LEV, DUST/FUME (AXMINSTER) 310451	
NEWCOMMEN HANGAR	P33395	NEWCOMMEN	DRILL, PILLAR QDS 750 -20397	
NEWCOMMEN HANGAR	P33467	NEWCOMMEN	MILLING MACHINE, UNIVSL 463580189Y	
NEWCOMMEN HANGAR	P33691	NEWCOMMEN	CENTRE LATHE MASTER 2500	
NEWCOMMEN HANGAR	SN 5378	POWER ROOM	KARCHER MPDS STEAM CLEANER FM630	
NEWCOMMEN HANGAR	FM538	TS WORKSHOP	GUYSON SAND BLASTER	
NEWCOMMEN HANGAR	FM539	TS WORKSHOP	TURBO SPRAY 3 CABINET	
NEWCOMMEN HANGAR	K597	GTA WORKSHOP	MORTICER, (AXMINSTER) BM785	
NEWCOMMEN HANGAR	P13845	TS WORKSHOP	BOX & PAN FOLDING MACHINE	
NEWCOMMEN HANGAR	P35373	TS WORKSHOP	JACK TEST RIG - INCLUDING PUMP	
NEWCOMMEN HANGAR	P35497	TS WORKSHOP	DRILL, PEDESTAL	
NEWCOMMEN HANGAR	P35513	TS WORKSHOP	DUST EXTRACTOR	
NEWCOMMEN HANGAR	P35580	TS WORKSHOP	DOUBLE ENDED WHEEL GRINDER 10"	
NEWCOMMEN HANGAR	P35692	TS WORKSHOP	TROLLEY JACK	
NEWCOMMEN HANGAR	P35693	WHITTLE HANGAR	OVERHEAD GANTRY 5M HOIST	
NEWCOMMEN HANGAR	P35695	TS WORKSHOP	PACKAGING SEALER	
NEWCOMMEN HANGAR	P36499	GTA WORKSHOP	PILLAR DRILL APTC CH16N	
NEWCOMMEN HANGAR	P36502	GTA WORKSHOP	SANDER, BELT & DISC (AXMINSTER)	
NEWCOMMEN HANGAR		GTA WORKSHOP	METBO BANDSAW BAS505G	
NEWCOMMEN HANGAR		GTA WORKSHOP	METBO PLANNER/THICKNESSER	
NEWCOMMEN HANGAR		GTA WORKSHOP	JET LINISHER JSG-AMS041	
NEWCOMMEN HANGAR		GTA WORKSHOP	TREND ROUTER TABLE & DEWALT ROUTER	
NEWCOMMEN HANGAR		GTA WORKSHOP	BOBIN SANDER JET JB05-5 AMS20	
Building	Serial No.	Room	Equipment	Details/Comments
NEWCOMMEN HANGAR		GTA WORKSHOP	ELECTRA BECKUM PK200 TABLE SAW	
NEWCOMMEN HANGAR		TS WORKSHOP	PLASMA CUTTER 36i	
NEWCOMMEN HANGAR		TS WORKSHOP	MIG WELDING MACHINE -251	
NEWCOMMEN HANGAR		TS WORKSHOP	TIG ARC WELDER - AC220a	
NEWCOMMEN HANGAR		TS WORKSHOP	TURBO SPRAYS DEGREASING TANK WAF 179001	
NEWCOMMEN HANGAR		TS WORKSHOP	PILLAR DRILL 15215	
NEWCOMMEN HANGAR		TS WORKSHOP	Bench Grinder - 6" CBGRL	
NEWCOMMEN HANGAR		TS WORKSHOP	Buffer Machine Creusen - bench mounted	
NEWCOMMEN HANGAR		TS WORKSHOP	SIEG Metal Lathe - 104011	

NEWCOMMEN HANGAR		TS WORKSHOP	Pillar Drill APTC CH16N	
NEWCOMMEN HANGAR		TS WORKSHOP	BANDSAW WNB BAS505G	
NEWCOMMEN HANGAR		TS WORKSHOP	BOBIN SANDER JET JBOC-5	
NEWCOMMEN HANGAR		TS WORKSHOP	CHOPSAW REXON MS10RA	
NEWCOMMEN HANGAR		TS WORKSHOP	LIISHER SANDER JET-JSG-96	
NEWCOMMEN HANGAR		TS WORKSHOP	MOLING Machine (Moticer) BM78S	
NEWCOMMEN HANGAR		TS WORKSHOP	PLANNER-THICKNESSER HC333-G/2.50W	
NEWCOMMEN HANGAR		TS WORKSHOP	PLANNER-THICKNESSER Scheppsh HMS100	
NEWCOMMEN HANGAR		TS WORKSHOP	LATHE CLARKE	
NEWCOMMEN HANGAR		TS WORKSHOP	Extractor Unit Sander ICO-0094	
NEWCOMMEN HANGAR		TS WORKSHOP	BENDING MACHINE Model 4.18bp 67c/22446	
NEWCOMMEN HANGAR		TS WORKSHOP	GUILLOTINE Manual 4-161/6MK3 635/lss1/69c/289	
NEWCOMMEN HANGAR		TS WORKSHOP	Bandsaw Butt Welder FULGOR VC-4	
NEWCOMMEN HANGAR		TS WORKSHOP	GALLENKEMP OVEN Hotbox model FM506	
NEWCOMMEN HANGAR		TS WORKSHOP	PORTA GANTRY & YALE HOIST	
NEWCOMMEN HANGAR		TS WORKSHOP	LATHE HARRISON M250	
NEWCOMMEN HANGAR		TS WORKSHOP	VODEX DOWN-DRAW LEV BENCH	
NEWCOMMEN HANGAR		TS WORKSHOP	VODEX LEV SYSTEM	
NEWCOMMEN HANGAR	NP		CIRCULAR SAW TABLE D65510	
NEWCOMMEN HANGAR	P35691		HYDRAULIC TEST PUMP	
NEWCOMMEN HANGAR	P35694		STEAM CLEANER	
NTG	NP		AIR PARTICLE DETECTOR UNIT 2	
NTG	P03453		TENSOMETER	
NTG	P27606	NTG	2 KVA TRANSFORMER	
NTG	P33573 NP	NTG	STATIC FREQUENCY CHANGER	
NTG	P35564		MICROSCOPE	
NTG	P35569		AIR PARTICLE DETECTOR UNIT 2	
NTG	P35797 NP	WATER TREATMENT LAB	FUME CUPBOARD 240V	
PARSONS	SN 13026/7	0-7	STARTER PANEL, FAULT (A)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS		0-7	Blue Boxes	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SU4060	0-7a	HVME GD010	1 Server unit, 115v supplied by MG set
PARSONS	SN6658	0-8	NOISE MAKER	115v motor and drive
PARSONS	P32116	0-8	MG SET	240v to 115v Motor generator
PARSONS	SN605/12/30	0-8	POWER FUNCTIONAL GENERATOR PFG605	115v supply unit
PARSONS		0-13	HEMCO Controls and Diagnostic Trainer	8 in number, Hard Wired via isolation switch
PARSONS		0-14	PLC/DRIVES LAB	N/A
Building	Serial No.	Room	Equipment	Details/Comments
PARSONS	SN 7817	0-15	PUMP RIG (A)	12 in number, plug in 240v units
PARSONS	SN S2-E-15412	0-15	TORSION METER	1 unit fitted
PARSONS	SU2027	0-15	T23 Steering Gear Simulator	Control and diagnostic rig
PARSONS	SU4065	0-15	T23 Stabiliser Simulator	Control and diagnostic rig
PARSONS		0-16	PROCEDUAL TRAINER, T23	
PARSONS		0-19	Fire/flood detection	Tyco training aid
PARSONS		0-25	D86 maintainer trainer	MCAS D86 training aid
PARSONS		0-25	Bay 1 Pressure model	MCAS D86 training aid
PARSONS		0-25	Bay 2 DG model	MCAS D86 training aid

PARSONS		0-25	Bay3 EM/GT model	MCAS D86 training aid
PARSONS		0-25	Bay 4 CDCU	MCAS D86 training aid
PARSONS		0-25	DCAU	Data Collection and Analasys Unit
PARSONS		0-34	Teddington	Diagnostic panel
PARSONS		0-48	MCMV Simulator	OOA
PARSONS		0-56	SRMH Simulator	2 main panels, 240v for training
PARSONS		1-15	POWER SUPPLY UNIT, DESKTOP	Power supply
PARSONS	SN 03588	2-1	POWER SUPPLY, VARIABLE DC (FARNELL)	Power supply
PARSONS		2-1	PRESSURE PROCESS RIG 38-714, (FEEDBACK)	Test rig
PARSONS		2-1	Thermocouple rig	Test rig
PARSONS		2-1	Transducer Display rig	Test rig
PARSONS	SN 605-12-27	2-1	FUNCTION GENERATOR PFG605, (FEEDBACK)	Sine wave generator
PARSONS	SN 294-22-44	2-1	HEATBAR CNTL BX, TK294 (FEEDBACK)	Test rig
PARSONS	SN 38-300-8-1	2-1	PROCESS CONTROLLER 38-300 (FEEDBACK)	Simulator
PARSONS		2-1	Synchro TX-RX rig	Test rig
PARSONS		2-1	Oscilloscope PM3082	Oscilloscope
PARSONS		2-1	Power Supply Unit PSE 150E	Power Supply
PARSONS		2-1	Compressor model 8/24	Compressor for test rig
PARSONS		2-2	Power supply (+/- 15V DC)	Power supply +/- 15VDC For transducer rigs
PARSONS		2-2	Function Generator	Sine wave generator
PARSONS		2-2	Heatbar	Test rig
PARSONS		2-2	Process Control Simulator	Simulator
PARSONS		2-2	Synchro TX-RX rig	Test rig
PARSONS	SN DM664035	2-3	OSCILLOSCOPE PM3082	Oscilloscope
PARSONS		2-2	Air Conditioning unit	ACU for test rig
PARSONS	SUL466	2-3	POWER SUPPLY, VARIABLE DC (FARNELL)	Power supply
PARSONS	SN 600-29-182	2-3	FUNCTION GENERATOR, FG 600 (FEEDBACK)	Sine wave generator
PARSONS	SN 294/18/23	2-3	HEATBAR CNTL BX, TK294 (FEEDBACK)	Test rig
PARSONS	SN 327/44/H	2-3	SIMULATOR, PROCESS CNTL PCS327 (FEEDBACK)	Simulator
PARSONS		2-3	TORQUE SYNCRO TX/RX RIG	Test rig
PARSONS		2-3	OSCILLOSCOPE PM3082	Oscilloscope
PARSONS	SUL 1	X-10	HMCCS	Hover and Missile Compensation Control System
PARSONS	SUL 1	X-10	HMCCS SIMULATOR	Hover and Missile Compensation Control System
PARSONS	SUL1053	X-7	OMC MAINTAINER TRAINER, (FERRANTTI)	One Man Control and Autopilot trainer
PARSONS	SUL1035	X-7	VANGUARD DIGITAL DEPTH TRAINER	Submarine Depth Indication trainer
PARSONS		X-9	T45 MCAS TRAINER SERVER	Simulator T45 Training equipment
Building	Serial No.	Room	Equipment	Details/Comments
PARSONS		X-9	T45 MCAS TRAINER PMS SERVER	Simulator T45 Training equipment
PARSONS		X-9	T45 MCAS TRAINER EQUIPMENT	Simulator T45 Training equipment
PARSONS		X-9	T45 MCAS TRAINER COMMS	Simulator T45 Training equipment
PARSONS	SN 13026/9	0-7	STARTER PANEL, FAULT (B)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/6	0-7	STARTER PANEL, FAULT (C)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/2	0-7	STARTER PANEL, FAULT (D)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/5	0-7	STARTER PANEL, FAULT (E)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/12	0-7	STARTER PANEL, FAULT (F)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/4	0-7	STARTER PANEL, FAULT (G)	Fault finding rigs. 14 in number, plug in 240v units

PARSONS	SN 13026/3	0-7	STARTER PANEL, FAULT (I)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/14	0-7	STARTER PANEL, FAULT (J)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/13	0-7	STARTER PANEL, FAULT (K)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/1	0-7	STARTER PANEL, FAULT (L)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/11	0-7	STARTER PANEL, FAULT (M)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 13026/10	0-7	STARTER PANEL, FAULT (N)	Fault finding rigs. 14 in number, plug in 240v units
PARSONS	SN 7818	0-15	PUMP RIG (B)	12 in number, plug in 240v units
PARSONS	SN 7819	0-15	PUMP RIG (C)	12 in number, plug in 240v units
PARSONS	SN 7820	0-15	PUMP RIG (D)	12 in number, plug in 240v units
PARSONS	SN 7821	0-15	PUMP RIG (E)	12 in number, plug in 240v units
PARSONS	SN 7822	0-15	PUMP RIG (F)	12 in number, plug in 240v units
PARSONS	SN 7823	0-15	PUMP RIG (G)	12 in number, plug in 240v units
PARSONS	SN 7824	0-15	PUMP RIG (H)	12 in number, plug in 240v units
PARSONS	SN 7825	0-15	PUMP RIG (I)	12 in number, plug in 240v units
PARSONS	SN 7826	0-15	PUMP RIG (J)	12 in number, plug in 240v units
PARSONS	SN 7827	0-15	PUMP RIG (K)	12 in number, plug in 240v units
PARSONS	SN 7828	0-15	PUMP RIG (L)	12 in number, plug in 240v units
PARSONS	SN 327/44/F	2-3	Process Control Simulator PCS 327 (FEEDBACK)	Simulator
PARSONS	SN 327/44/N	2-3	Process Control Simulator PCS 327 (FEEDBACK)	Simulator
PARSONS	SN 327/46/D	2-3	Process Control Simulator PCS 327 (FEEDBACK)	Simulator
PARSONS	SN 327/44/E	2-3	Process Control Simulator PCS 327 (FEEDBACK)	Simulator
PARSONS	SN 327/44/J	2-3	Process Control Simulator PCS 327 (FEEDBACK)	Simulator
PARSONS	SN 327/36/V	2-3	Process Control Simulator PCS 327 (FEEDBACK)	Simulator
PARSONS	SN 327/36/H	2-3	Process Control Simulator PCS 327 (FEEDBACK)	Simulator
PARSONS	SN 327/46/C	2-3	Process Control Simulator PCS 327 (FEEDBACK)	Simulator
PARSONS	SN 605/11/30	2-3	FUNCTION GENERATOR, PWR PFG 605 (FEEDBACK)	Sine wave generator
PARSONS	P31433	2-3	POWER SUPPLY, +/- 15V (FARNELL)	Power supply +/- 15VDC For transducer rigs
PARSONS	P31432	2-3	POWER SUPPLY, +/- 15V (FARNELL)	Power supply +/- 15VDC For transducer rigs
PARSONS	SN 294/22/9	2-3	HEATBAR CNTL BX, TK294 (FEEDBACK)	Test rig
PARSONS	SN 03591	2-3	POWER SUPPLY, VARIABLE DC (FARNELL)	Sine wave generator
PARSONS	SN 03587	2-2	POWER SUPPLY, VARIABLE DC (FARNELL)	Sine wave generator
PARSONS	SN 03580	2-2	POWER SUPPLY, VARIABLE DC (FARNELL)	Sine wave generator
PARSONS	SN 600-29-182	2-3	FUNCTION GENERATOR, FG 600 (FEEDBACK)	Sine wave generator
PARSONS	SN 600-29-178	2-3	FUNCTION GENERATOR, FG 600 (FEEDBACK)	Sine wave generator
PARSONS	SN 03593	2-1	POWER SUPPLY, VARIABLE DC (FARNELL)	
PARSONS	SN 605-12-26	2-1	FUNCTION GENERATOR PFG605, (FEEDBACK)	
Building	Serial No.	Room	Equipment	Details/Comments
PARSONS		0-16	SPEY GTCU LCP, T23 (CAB 63)	
PARSONS		0-16	HV SWITCHBOARD , T23 (CAB 61)	
PARSONS		0-16	HV SWITCHBOARD , T23 (CAB 67)	
PARSONS		0-16	OPERATOR CONSOLE, T23	
PARSONS		0-16	SUPERVISOR CONSOLE, T23	
PARSONS		0-16	GEARBOX LCP, T23 (CAB 62)	
PARSONS		0-16	DG LCP, T23 (CAB 64)	
RAPER	P35007		WATER COOLING TOWER & TREATMENT EQUIPMENT	
RAPER	SU4527	ENGINE CELL	GAS TURBINE CHANGE UNIT, SPEY SM1A	

RAPER	P34753 NP	ENGINE CELL	HP AIR COMPRESSOR, S/N5436N117 (REAVELL)	
RAPER	P34731	ENGINE CELL	DYNANOMETER, HYDRAULIC SPEY	
RAPER	P24720	ENGINE CELL	TRANSDUCER, LUB OIL TANK (OM100)	
RAPER	P34723	ENGINE CELL	TANK, SPEY LUB OIL (OM100)	
RAPER	P34730	ENGINE CELL	TANK, SPEY DYNO (TELLUS 68) SML	
RAPER	P34728	ENGINE CELL	VALVE, PNEUMATIC CONTROL S/N8748607	
RAPER		ENGINE CELL	TANK, SPEY DYNO (TELLUS 68) LRG	
RAPER	P34717	ENGINE CELL	PUMP, L.P. FUEL BOOST No.1	
RAPER	P34748	ENGINE CELL	PUMP, PWR TURBINE No.1	
RAPER	P34729	ENGINE CELL	PUMP, DYNA LUB OIL CIRC	
RAPER	P34718	ENGINE CELL	PUMP, PWR TURBINE LUB OIL CIRC	
RAPER	P34743	ENGINE CELL	PUMP, L.P. FUEL BOOST No.2	
RAPER	P34719	ENGINE CELL	PUMP, PWR TURBINE No.2	
RAPER	FM740	PUMP AREA/SPEY CELL	FAN, No1 SPEY	
RAPER	FM741	PUMP AREA/SPEY CELL	FAN, No2 SPEY	
RAPER	FM742	PUMP AREA/SPEY CELL	FAN, No3 SPEY	
STEAM LORRY WORKSHOP	P03048	WORKSHOP	MILLING MACHINE, UNIVERSAL (PARKSON)	
STEAM LORRY WORKSHOP	P03281	WORKSHOP	DRILL, PILLAR 3/4" (MEDDINGS)	
STEAM LORRY WORKSHOP	P17107	WORKSHOP	DRILL, PILLAR (Q&S)	
STEAM LORRY WORKSHOP	P17182	WORKSHOP	GRINDING MACHINE (UNION)	
STEAM LORRY WORKSHOP	P28492	WORKSHOP	SHAPING MACHINE 14" (ELLIOTT)	
STEAM LORRY WORKSHOP	P29518	WORKSHOP	GRINDING MACHINE D/E 8" (WOLF POLISHER)	
STEAM LORRY WORKSHOP	P30818	WORKSHOP	LATHE, CAPSTAN (WARD)	
STEAM LORRY WORKSHOP	P30894 NP	WORKSHOP	LATHE, 6 1/2" CENTRE (HARRISON)	
STEAM LORRY WORKSHOP	P31295	WORKSHOP	TOOL/CUTTER/GRINDER (JONES & SHIPMAN)	
STEAM LORRY WORKSHOP	P31663	WORKSHOP	MILLING MACHINE, UNIVERSAL (DENFORD)	
STEAM LORRY WORKSHOP	P31959	WORKSHOP	FLY PRESS	
STEAM LORRY WORKSHOP	TE074	WORKSHOP	LP AIR COMPRESSOR	
STEAM LORRY WORKSHOP	TE078	WORKSHOP	POWER WASH SKIPPER (PULITECLO OMEGA 112)	
STEAM LORRY WORKSHOP		WORKSHOP	LATHE 6 1/2" CENTRE (HARRISON M300)	
STEPHENSON HANGAR	HV-01	GND FLR PWR RM	LP COMPRESSOR	
THUNDERER	S/N 099	AP WORKSHOP	CO2 AIR COMPRESSOR	CO2 Compressor
THUNDERER	SN ADM/SF/110	AP WORKSHOP	AIR FILTRATION SYSTEM, CO2	Electrostatic Preciptator
THUNDERER	SN M1114	AP WORKSHOP	COGS MAINFRAME	COGS Mainframe
THUNDERER	SN 13	AP WORKSHOP	CARBON DIOXIDE REMOVAL PLANT, CO2 (MPT)	MPT Carbon Dioxide Removal Plant
THUNDERER	SN E4561	AP WORKSHOP	COGS CONTROL CUBICLE, UNIT A	COGS Control Cubicle
Building	Serial No.	Room	Equipment	Details/Comments
THUNDERER	SN K1554000002	AP WORKSHOP	COGS CONVERTER	COGS Converter
THUNDERER	SN EKJ0212	OUTSIDE BUILDING	CHILLED WATER PLANT	CW for machine cooling
THUNDERER	SN 001039	AP WORKSHOP	COMPRESSOR, HYDROGEN GAS	Hydrogen Gas Compressor – 70 bar Output
THUNDERER	SN 10/X/M/102/R2	AP WORKSHOP	GAS MANAGEMENT PLANT (GMP)	Wellman Gas Managment Plane (GMP) Mk 1
THUNDERER	SN PC1054/3	AP WORKSHOP	CATALYSTIC BURNER/CONTROL UNIT, HIGH TEMPERATURE	Catalytic Carbon Dioxide/Hydrogen Burner
THUNDERER	SN 150/N/LP221A/R	AP WORKSHOP	ELECTROLYSER, LOW PRESSURE	Low Pressure Water Electrolyser
THUNDERER	SN 98EJB01231	AP WORKSHOP	TRANSFORMER RECTIFIER UNIT	Type M29812603, 300V 300 Amp dc output
THUNDERER		OUTSIDE BUILDING	GAS SYSTEM, NITROGEN	N2 Supply for Machine operation
THUNDERER		OUTSIDE BUILDING	GAS SYSTEM, CARBON DIOXIDE	CO2 Supply for machine operation

THUNDERER		OUTSIDE BUILDING	MOTOR GENERATOR SET	electrical supply for machine operation
WATT HANGAR	SN 15042785	WOODWORK SECTION	SANDER, OSCILLATING BELT (JET)	
WATT HANGAR	FM743	OUTSIDE PUMP AREA	FAN, No1 INVERTER VARIABLE SPEED	
WATT HANGAR	FM751		DIRTY OIL TANK	
WATT HANGAR	FM767	CELL 4	CATERPILLAR C32 ODG (RNY02438)	UMMS Maint Required
WATT HANGAR	FM768		WATERBRAKE SCHENECK (CATERPILLAR)	
WATT HANGAR	FM778	CENTTRIFUGE PLATFORM	ROTORK VALVES X 4	
WATT HANGAR	FM799	SHOP FLOOR	CRANE, JIB SWL 500KG (C29792-01)	
WATT HANGAR	NP	CELL PLATFORM/ROOF	COOLANT TANK	
WATT HANGAR	NP	CENT PLATFORM	LO AUTO CLEAN STRAINER	
WATT HANGAR	NP	F/W PLATFORM	PALL REVERSE OSMOSIS PLANT (RO-1539DT15/1)	T45 ROCHEM RO1539
WATT HANGAR	NP	F/W PLATFORM	SSS REVERSE OSMOSIS PLANT T23/QEC/LPD/T26 (08428)	T23/QE
WATT HANGAR	NP	F/W PLATFORM	SSS REVERSE OSMOSIS PLANT MCMV (S413)	MCMV
WATT HANGAR	NP	F/W PLATFORM	DOMINIC HUNTER LP AIR DRIER (36903)	
WATT HANGAR	NP	F/W PLATFORM	FRESH WATER PUMP TYPE 23 No 1	
WATT HANGAR	NP	F/W PLATFORM	FRESH WATER PUMP TYPE 23 No 2 (46967-01)	
WATT HANGAR	NP	F/W PLATFORM	FRESH WATER PUMP TYPE 23 No 8 (47897-3)	
WATT HANGAR	NP	F/W PLATFORM	FRESH WATER PUMP TYPE 23 No 9 (61576-02A)	
WATT HANGAR	NP	F/W PLATFORM	FRESH WATER PUMP TYPE 23 No 1 Starter	
WATT HANGAR	NP	F/W PLATFORM	FRESH WATER PUMP TYPE 23 No 2 Starter	
WATT HANGAR	NP	F/W PLATFORM	FRESH WATER PUMP TYPE 23 No 8 Starter	
WATT HANGAR	NP	F/W PLATFORM	FRESH WATER PUMP TYPE 23 No 9 Starter	
WATT HANGAR	NP	AIR PLATFORM	HAMWORTHY CENT WATER Pp 5x4 (UD160M)	
WATT HANGAR	NP	CENT PLATFORM	HAMWORTHY LUB OIL PUMP (A1881-01)	
WATT HANGAR	NP	CENT PLATFORM	HEAT EXCHANGER No1	
WATT HANGAR	NP	CENT PLATFORM	HYDRAULIC PRESSURE TEST RIG	
WATT HANGAR	NP	F/W PLATFORM	LP STEAM TRAINING RIG	
WATT HANGAR	NP	AIR PLATFORM	TYPE 23 LP SALT WATER PUMP 3x3	
WATT HANGAR	NP	No.01 HPAC BAY	HP AIR COMPRESOR (4517N2140)	
WATT HANGAR	NP	T23 VALENTA	PAXMAN VELENTA DIESEL ENGINE (870010-1)	Paxman Valenta
WATT HANGAR	NP	T23 CELL	DIESEL CONTROL PANEL TYPE 23	Paxman Valenta
WATT HANGAR	NP	T23 CELL	DIESEL TANK TYPE 23	
WATT HANGAR	NP	CENT PLATFORM	HEAT EXCHANGER No2	
WATT HANGAR	NP	CENT PLATFORM	HEAT EXCHANGER No3	
Building	Serial No.	Room	Equipment	Details/Comments
WATT HANGAR	P03207 NP		STEEL WATER TANK	
WATT HANGAR	P03218	GRAVEYARD	CENTRIFUGAL PUMP WESTFALIA	
WATT HANGAR	P03226		LUB OIL TANK	
WATT HANGAR	P13231 NP		0-10 KVA TRANSFORMER	
WATT HANGAR	P13232 NP		0-10 KVA TRANSFORMER	
WATT HANGAR	P13537		15 KVA TRANSFORMER	
WATT HANGAR	P17288	WATT HANGAR	RESISTANCE LOAD UNIT	
WATT HANGAR	P17289	WATT HANGAR	RESISTANCE LOAD UNIT	
WATT HANGAR	P17290	WATT HANGAR	RESISTANCE LOAD UNIT	
WATT HANGAR	P17291	WATT HANGAR	RESISTANCE LOAD UNIT	

WATT HANGAR	P17292	WATT HANGAR	RESISTANCE LOAD UNIT	
WATT HANGAR	P17293	WATT HANGAR	RESISTANCE LOAD UNIT	
WATT HANGAR	P19201 NP	WATT HANGAR	FRESH WATER TANK	
WATT HANGAR	P26694	WATT HANGAR	MILLING MACHINE, (HARRISON 600)	
WATT HANGAR	P26830	WATT HANGAR O/S HANGAR	DIESEL LOAD RESISTER	
WATT HANGAR	P27137	WATT HANGAR	PAXMAN VELENTA DIESEL ENGINE 6RPA (740015/3)	
WATT HANGAR	P27547	WORKSHOPS	GRINDING MACHINE D/E 8"	
WATT HANGAR	P29522	WATT HANGAR ICE TOWER	COOLING TOWER & PUMPS/MOTORS/EQUIPMENT	
WATT HANGAR	P31528	WORKSHOP	GOVERNOR TEST RIG, (RE Ltd) SN85/1780	
WATT HANGAR	P31765	WATT HANGAR	2.5 KVA TRANSFORMER	
WATT HANGAR	P31766	WATT HANGAR	TRANSFORMER RECTIFIER	
WATT HANGAR	P31868	WATT HANGAR	DYNAMOMETER DPY6 CV8	
WATT HANGAR	P31935	WATT HANGAR	HYDRA+B1025ULIC CRANE	
WATT HANGAR	P31985	WATT HANGAR	INJECTOR MICROSCOPE	
WATT HANGAR	P32234 NP	WATT HANGAR OUTSIDE SPEY	FUEL TANK	
WATT HANGAR	P32235 NP	WATT HANGAR OUTSIDE ICE	FUEL TANK	
WATT HANGAR	P32236	WATT HANGAR OUTSIDE	FUEL TANK	
WATT HANGAR	P32350	WATT HANGAR	ULTRASONIC CLEANER	
WATT HANGAR	P32838	WATT HANGAR	CENTRE LATHE 6 1/2"	
WATT HANGAR	P33596	WATT HANGAR	AVCAT TRANSFER PUMP STARTER	
WATT HANGAR	P33597 NP	WATT HANGAR	LP AIR COMPRESSOR STARTER	
WATT HANGAR	P33598 NP	WATT HANGAR	MAIN LUB OIL PUMP STARTER	
WATT HANGAR	P33600	WATT HANGAR	LP SEA WATER PUMP STARTER	For HPSW Boost Pump
WATT HANGAR	P33895 NP	WATT HANGAR	FLOOR CLEANER	
WATT HANGAR	P34600	EBERS	INJECTOR TESTER	
WATT HANGAR	P34601	EBERS	POIP TESTER-3	
WATT HANGAR	P34602	EBERS	INJECTOR TESTER	
WATT HANGAR	P34603	EBERS	NIPPLE FORMER	
WATT HANGAR	P34604	EBERS	INJECTOR TESTER	
WATT HANGAR	P34605	EBERS	NOZZLE MULTICLEAN	
WATT HANGAR	P34606	EBERS	FLOWLINE	
WATT HANGAR	P34607	EBERS	HYDRACLAMP	
Building	Serial No.	Room	Equipment	Details/Comments
WATT HANGAR	P34608	EBERS	INJECTOR TESTER	
WATT HANGAR	P34609 NP	EBERS	INJECTOR TESTER	
WATT HANGAR	P34610 NP	EBERS	INJECTOR TESTER	
WATT HANGAR	P34611	EBERS	INJECTOR TESTER	
WATT HANGAR	P34612	EBERS	INJECTOR TESTER	
WATT HANGAR	P34613	EBERS	INJECTOR TESTER	
WATT HANGAR	P34614	CELL1	GENERATOR SSK VALENTA AIR COOLER	
WATT HANGAR	P34615	EBERS	SPRING COMPRESSOR	
WATT HANGAR	P34616 NP	EBERS	FUEL PUMP TEST RIG	
WATT HANGAR	P34617	EBERS	PUMP PHASING RIG	
WATT HANGAR	P34618	EBERS	HIGH PRESSURE TEST PUMP	

WATT HANGAR	P34620 NP	SE1	FUEL TANK	
WATT HANGAR	P34628	OUT BOARD MOTOR	TEST TANK 1	
WATT HANGAR	P34629	OUT BOARD MOTOR	TEST TANK 2	
WATT HANGAR	P34630 NP	OUT BOARD MOTOR	TEST TANK 3	
WATT HANGAR	P34632	OUT BOARD MOTOR	MAINTENANCE TROLLEY	
WATT HANGAR	P34633	OUT BOARD MOTOR	MAINTENANCE TROLLEY	
WATT HANGAR	P34634	OUT BOARD MOTOR	MAINTENANCE TROLLEY	
WATT HANGAR	P34635	OUT BOARD MOTOR	MAINTENANCE TROLLEY	
WATT HANGAR	P34636	OUT BOARD MOTOR	MAINTENANCE TROLLEY	
WATT HANGAR	P34637	OUT BOARD MOTOR	MAINTENANCE TROLLEY	
WATT HANGAR	P34656	DSL	TRASF RECT FOR VENTURA 3	
WATT HANGAR	P34657	DSL	TRASF RECT FOR VENTURA 3	
WATT HANGAR	P34666	CELL1	GENERATOR SSK VALENTA	
WATT HANGAR	P34667	CELL1	BREAKER UNIT SSK VALENTA	
WATT HANGAR	P34668	CELL1	LOAD BANK CIRCUIT BREAKER	
WATT HANGAR	P34670	DSL	TRANSFORMER 115V	
WATT HANGAR	P34671	DSL	TRANSFORMER 24V	
WATT HANGAR	P34672	CELL 4	CONTROL PANEL (6RPA)	
WATT HANGAR	P34673	CELL 4	DIESO TANK (6RPA) No3	
WATT HANGAR	P34674	CELL 4 DSL (6RPA)	COOLANT TANK (6RPA)	
WATT HANGAR	P34675	CELL 4 DSL (6RPA)	LO PRIME PUMP (6RPA)	
WATT HANGAR	P34682 NP	DSL (ROLLS ROYCE)	DIESO RU TANK	
WATT HANGAR	P34683	CELL1 DSL (SSK VALENTA)	W.K PANEL SSK VALENTA	
WATT HANGAR	P34684	DSL (FD12)	AVR (FD12)	
WATT HANGAR	P34686	CELL 2 DSL (FD12/SSK VALENTA)	DIESO TANK	TANK 7
WATT HANGAR	P34687 NP	CELL1 ROOF DSL (FD12/SSK VALENTA)	COOLANT TANK	
WATT HANGAR	P35962 NP	Cent Platform	FUEL TRANSFER PUMP	
WATT HANGAR	P36004	FW Platform	DISTILLING PLANT BRABY	BRAVAC 2800 - Asset No SU5392
WATT HANGAR	P36157	WATT HANGAR	JIB CRANE	
WATT HANGAR	P36158	WATT HANGAR	JIB CRANE	
WATT HANGAR	P36159	WATT HANGAR	JIB CRANE	
WATT HANGAR	P36223	WATT HANGAR	LOAD BANK	
Building	Serial No.	Room	Equipment	Details/Comments
WATT HANGAR	P36265	WATT HANGAR	T42/MESM COMPENSATED TANK SIMULATOR	
WATT HANGAR	P36343	Battery Shop	AUTOMATIC BATTERY CHARGER	
WATT HANGAR	P36344	EBERS	PHASING & CALIBRATING MACHINE (HARTRIDGE 3000)	
WATT HANGAR	P36346	EBERS	PHASING & CALIBRATING MACHINE (HARTRIDGE 3000)	
WATT HANGAR	P36347	Cent Platform	FUEL BOOSTER PUMP 1	
WATT HANGAR	P36348	Cent Platform	FUEL BOOSTER PUMP 2	
WATT HANGAR	P36349	Cent Platform	FUEL BOOSTER PUMP 3	
WATT HANGAR	P36350	Cent Platform	FUEL BOOSTER PUMP 4	
WATT HANGAR	P36358	FW Platform	FRESH WATER PUMP TYPE 23 No 3	
WATT HANGAR	P36358	FW Platform	FRESH WATER PUMP TYPE 23 No 3 Starter	

WATT HANGAR	P36359	FW Platform	FRESH WATER PUMP TYPE 23 No 4	
WATT HANGAR	P36359	FW Platform	FRESH WATER PUMP TYPE 23 No 4 Starter	
WATT HANGAR	P36360	FW Platform	FRESH WATER PUMP TYPE 23 No 5	
WATT HANGAR	P36360	FW Platform	FRESH WATER PUMP TYPE 23 No 5 Starter	
WATT HANGAR	P36361	FW Platform	FRESH WATER PUMP TYPE 23 No 6	
WATT HANGAR	P36361	FW Platform	FRESH WATER PUMP TYPE 23 No 6 Starter	
WATT HANGAR	P36362	FW Platform	FRESH WATER PUMP TYPE 23 No 7	
WATT HANGAR	P36362	FW Platform	FRESH WATER PUMP TYPE 23 No 7 Starter	
WATT HANGAR	SU4116	Air Platform	HAMWORTHY CENT WATER Pp 6x6	
WATT HANGAR	SU4134	Cent Platform	HAMWORTHY LUB OIL PUMP	
WATT HANGAR	TE119	Cent Platform	MBR	
WATT HANGAR	TE139		MEGGAR ELECTRICAL LOOP TESTER LTW425	
WATT HANGAR			SEAL JACK, WARTSILA A00432/26 (PN16216)	
WATT HANGAR			Ardleigh Diesel Engine Governor	Europa 400 Governor for Paxman Ventura engines.
WATT HANGAR		CELL2	Diesel Engine	Ventura, 12YJAZ (SSN)
WATT HANGAR		CELL2	SSN ENGINE DYNAMOMETER (690009-1)	MMSCOORD
WATT HANGAR		CELL1	DIESEL ENGINE PAXMAN (780007/2)	VALENTA 16RPA (SSK)
WATT HANGAR			Diesel Engine - Valenta	Valenta 6RP200M
WATT HANGAR		CELL 2	Diesel Generator Set	MTU Diesel Generator Set
WATT HANGAR			Fuel Injector Test Bench	H3000 Series
WATT HANGAR		Air Platform	Air Drier Station	Dominic Hunter High Pressure Air Drier Station Seriel No D035 - Asset No SU5910
WATT HANGAR		FW Platform	Air Dryer Low Pressure (LP)	Dominic Hunter Serial No 0001/36903
WATT HANGAR		Cent Platform	Auto Steering Unit	VCS Type 213 (Auto Steering) Unit
WATT HANGAR		HPACs	Auxiliary Boiler	New Electric boiler for Braby
WATT HANGAR		Cent Platform	T23 Centrifuge Lubricating Oil Purifier	Alfa Laval NWHPX-405 - Asset No SU4135
WATT HANGAR		Cent Platform	Centrifuge Lubricating Oil Purifier 204 No1	Alfa Laval AMAPX 204
WATT HANGAR		Cent Platform	T22 Centrifuge Fuel Oil Purifier	Alfa Laval MAPX-210 - Asset No SU4730
WATT HANGAR		Cent Platform	T23 Centrifuge Fuel Oil Purifier	Alfa Laval NWAPX-410 - Asset No SU4731
WATT HANGAR		HPACs	Hand Steering Unit	VCS Type 411 (Hand Steering) Unit
WATT HANGAR		HPACs	Reavell HPAC 5436	5436N (Belt Drive) HPAC - Asset No SU4126
WATT HANGAR		W7	Motor Vibration Training Demonstration Equipment	IRD Motor Demonstrator I61
WATT HANGAR		FW Platform	Salinometer Panel	5 Point Control Panel
WATT HANGAR		HPACs	Steering Gear Training Rig Vosper Thornicroft	Hydraulic Steering Gear Rig - Asset No SU4123
Building	Serial No.	Room	Equipment	Details/Comments
WATT HANGAR		HPACs	Steering Set Course Unit	VCS Type 412 (Set Course) Unit
WATT HANGAR		Air Platform	Air Drier	Bentley Hunt HP Drier
WATT HANGAR		HPACs	HP Air Panel	HP Air Panel
WATT HANGAR		Cent Platform	Hydro Test Rig	Hydro Test Rig
WATT HANGAR		Cent Platform	Centrifuge Lubricating Oil Purifier 204 No2	Alfa Laval AMAPX 204
WATT HANGAR		Cent Platform	LO PUMP Air driven	
WATT HANGAR		Cent Platform	LO PUMP Motor driven	
WATT HANGAR		Cent Platform	LO HEATER	
WATT HANGAR		Cent Platform	FILTERS	
WATT HANGAR		Air Platform	Worthington Simpon Motor and Pump	
WATT HANGAR		HPACs	Compare Reavell HPAC 5417	Disconnected to become dead training aid.
WATT HANGAR		FW Platform	Portable Desalination Plant	

WATT HANGAR		FW Platform	HPSW Boost Pump	Part of HPSW ring main
WATT HANGAR		Air Platform	Submarine Air Training Bay	
WATT HANGAR		WATT HANGAR	INJECTOR MICROSCOPE	
WATT HANGAR	FM744	OUTSIDE PUMP AREA	FAN, No2 INVERTER VARIABLE SPEED	
WATT HANGAR	P28204	WORKSHOP	DRILL, PILLAR (QS QDM32) SN2062	
WATT HANGAR	P35485	WORKSHOP	DRILL, PILLAR (AJAX) SN67393	
WATT HANGAR	SN 5	OBM SHOP	TEST TANK No5	
WATT HANGAR	SN 6	OBM SHOP	TEST TANK No 6	
WATT HANGAR	SN 301	OBM SHOP	TRAILER, BOAT	
WATT HANGAR	NP		FREQUENCY CONVERTER 750 KW PILLAR No1	
WATT HANGAR	NP		FREQUENCY CONVERTER 750 KW PILLAR No2	
WATT HANGAR	OBM LEV 1	OBM SHOP	LEV SYSTEM	
WATT HANGAR	P03227		LUB OIL PRIME PUMP	
WATT HANGAR	PW20-004176	OBM SHOP	SOLVENT WASH TANK	
WATT HANGAR	TE023	OBM SHOP	STANLEY AIR DRIVEN HAND DRILL	

Table 3 - Work Order Form (ESS7)

OFFICIAL - SENSITIVE COMMERCIAL MINISTRY OF DEFENCE <u>CONTRACT MAINTENANCE WORK ORDER</u>		ESS7 (Jul 19) Sponsor: TE SM
CONTRACTOR : TBC		
JOB ORDER No : ACT/		
ESTABLISHMENT : HMS SULTAN	ESTB REF No. : SUL	
LOCATION : E.g Watt Hanger		
REQD COMPLETION DATE : 30 January 2020		
SITE CONTACT : Mr Jim Casey		CONTRACTOR'S REF No. : <div style="border: 1px solid black; height: 20px; width: 150px;"></div>
WORKS DE Scription : WSE/??/?/?/		
Request suitably qualified engineer to carry out the following:		
1.		
2.		
PART 1 The JOB ORDER No. must be quoted when corresponding to this order.		
DATE:	Emailed To:	
SENT BY: J CASEY	SIGNATURE <i>Signed on original</i>	
From: TESM TEAM, ROOM 1-34, PARSONS BLOCK, HMS SULTAN, GOSPORT, HANTS PO12 3BY TEL: (023) 9254 3180 / 2294 Email: TESM Team		
PART 2 FOR THE CONTRACTOR: TBC		
1. I acknowledge receipt of the above order on Contract Agreement No. TBC. I accept / do not accept* the Order (any changes, eg quantity, delivery/completion date which the Contractor wishes to make to the Order must have prior approval by TESM Team.		
2. It is agreed that the firm cost of £ - (inc VAT) is not exceeded without prior approval by TESM Team.		
3. If the Contractor does not accept the Order, an explanation must be provided.		
FOR THE INITIAL VISIT, THE COMPANY'S REPRESENTATIVE WILL BE:		
DATE OF VISIT : _____		
NAME(S) : _____		
VEHICLE: MAKE / REG No. : _____		
REMARKS (if required) : _____		
SIGNED:	NAME: <small>(Block Capitals)</small>	DATE:
When completed, to be returned to Sender.		

OFFICIAL - SENSITIVE COMMERCIAL
MINISTRY OF DEFENCE
CONTRACT MAINTENANCE WORK ORDER

ESS7 (Jul 19)
Sponsor: TESM

CONTRACTOR ; TBC
ESO JOB ORDER No : ACT/ 0
ESTABLISHMENT : HMS SULTAN
LOCATION : E.g Watt Hanger
REQD COMPLETION DATE : 30 January 2020
SITE CONTACT : Mr Jim Casey
WORKS DESCRIPTION : WSE/??/?/?/
ESTB REF No. : SUL
CONTRACTOR'S REF No. :

Request suitably qualified engineer to carry out the following:

- 1.
- 2.

PART 3 FOR THE CUSTOMER: HMS SULTAN

Part 3 of ESS7 to be completed on satisfactory supply/completion of the Goods/Services, and returned to the TESM Team.

As the Customer's Representative, please confirm that the above Goods/Services have been satisfactorily supplied/completed.

SIGNED:

NAME:
(Block Capitals)

DATE:

Time Arrived on Site : _____ Time Departed Site : _____
