



Engineering Services Laboratory
Radnor Road, Scorrier, Redruth TR16 5EH
TEL : 01872 327381 FAX : 01209 821539



Asbestos Management Survey

Site Address:	Sennen Cove Car Park WC Cove Hill Sennen Cornwall	Surveyors:	Bill Kelley
	TR19 7DF	Report prepared by:	Colin Wilkes
UPRN number:	13841	Date of survey:	30/11/2012
Project number:	76897	Report Date:	03/11/2012

Executive Summary

A management survey has been undertaken within Sennen Cove Toilets, in which no asbestos was detected.

Two samples were taken during the survey and both were found not to contain asbestos after laboratory analysis.

No access could be gained to boxing in Block 2 and electrical boxes in both the Male and Female Toilets; therefore, it should be presumed that asbestos is present within these areas.

If any future refurbishment/ work is to be undertaken within the building a more comprehensive Refurbishment Survey may be required prior to the work commencing.

Introduction

Scope of work, purpose, aims and objectives:

To complete an asbestos survey within Sennen Cove Toilets in order to comply with Control of Asbestos Regulations 2012 (CAR 2012). The survey was carried out by CORMAC Solutions Engineering Services Laboratory on behalf of Roger Westcott, CORMAC Solutions.

The purpose and aim of this survey was to locate, as far as reasonably practicable, the presence and extent of any suspected Asbestos Containing Material's (ACM's) in the areas inspected/surveyed which could be damaged or disturbed during normal occupancy, including foreseeable maintenance and installation, and to assess their condition.

Representative samples are collected and analysed using polarised light microscopy. If, when tested, the material was found to contain asbestos, material assessment algorithms are assigned to assess the potential risk of fibre release (taken from HSG264). Other similar homogenous material used for the same purpose was also presumed to contain asbestos (strongly presumed).

Method

A management survey, carried out in accordance with Health & Safety Executives publication HSG264 'Asbestos: The survey guide' and the in-house 'Asbestos Surveying Technical Procedure A1', has been conducted on the areas listed below at the above site.

Areas Included In Survey (See attached plan Appendix 1)

The areas included in survey were:

- See Table 3

All other areas of the site, except those listed above, were not surveyed and are therefore not included within this report.

Inaccessible/ Excluded Areas

The areas included in the survey brief that could not be accessed were:

- See Table 3

The areas excluded from the survey (i.e. not reasonably practicable to access during the survey):

- concealed spaces which may exist within the fabric of the building where the extent and presence of these is not evident due to inaccessibility or insufficient knowledge of the structure at the time of the survey;
- fixed voids (under floors, within walls or above fixed ceilings, where the act of surveying/sampling would damage the fabric of the building);
- within live electrical equipment/ general equipment where the act of sampling would endanger the surveyor or affect the functional integrity of the item concerned. For example; fuses within electrical boxes, gaskets, fire doors, ropes associated with heating, glazing or power plant etc.

Any inaccessible/excluded areas must be presumed to contain asbestos, unless there is strong evidence that it does not. If access is required to these items the client must provide access/isolation certificates before areas/electrical appliances are inspected.

Survey Results/Findings

For survey results see Table 1 (within Appendix 2). This table shows all ACM's present (please note that only positive, Strongly Presumed and Presumed (highly likely to contain asbestos but not sampled) ACM's will be recorded) along with any areas not accessed. Samples of Non-ACM's are recorded on Table 2. Representative photographs of materials are shown in Appendix 3.

Where appropriate, samples of suspected ACM's were taken from the property, representative samples were also taken of any materials that may be confused with ACM's. Sample stickers, bearing the individual sample's unique number, were applied to the point of

sampling, for future reference (unless requested not to be used by the client). Products that were very unlikely to contain asbestos or have asbestos added were not sampled (e.g. wallpaper, plasterboard etc.).

Any samples taken were returned to the laboratory for analysis by Polarised Light Microscopy (PLM) using a documented In-House Procedure, No: A3 'Bulk Analysis', based on HSG 248 'Asbestos: The analysts' guide for sampling, analysis and clearance procedures' – results of which can be found in Appendix 4.

Variations/deviations

No variations or deviations from the In-House Procedure were recorded at the time of the survey.

Conclusions and actions

No asbestos containing materials were detected in the areas surveyed.

Two samples were taken during the survey and both were found not to contain asbestos after laboratory analysis.

No access could be gained to boxing in Block 2 and electrical boxes in both the Male and Female Toilets; therefore, it should be presumed that asbestos is present within these areas.

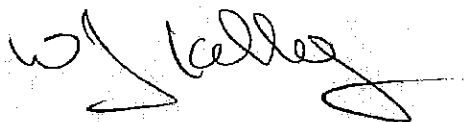
If any future refurbishment/ work is to be undertaken within the building a more comprehensive Refurbishment Survey may be required prior to the work commencing.

Authorised by:



Paul Laban - Geoenvironmental Engineer

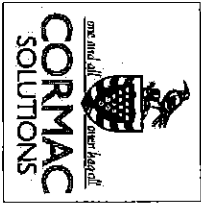
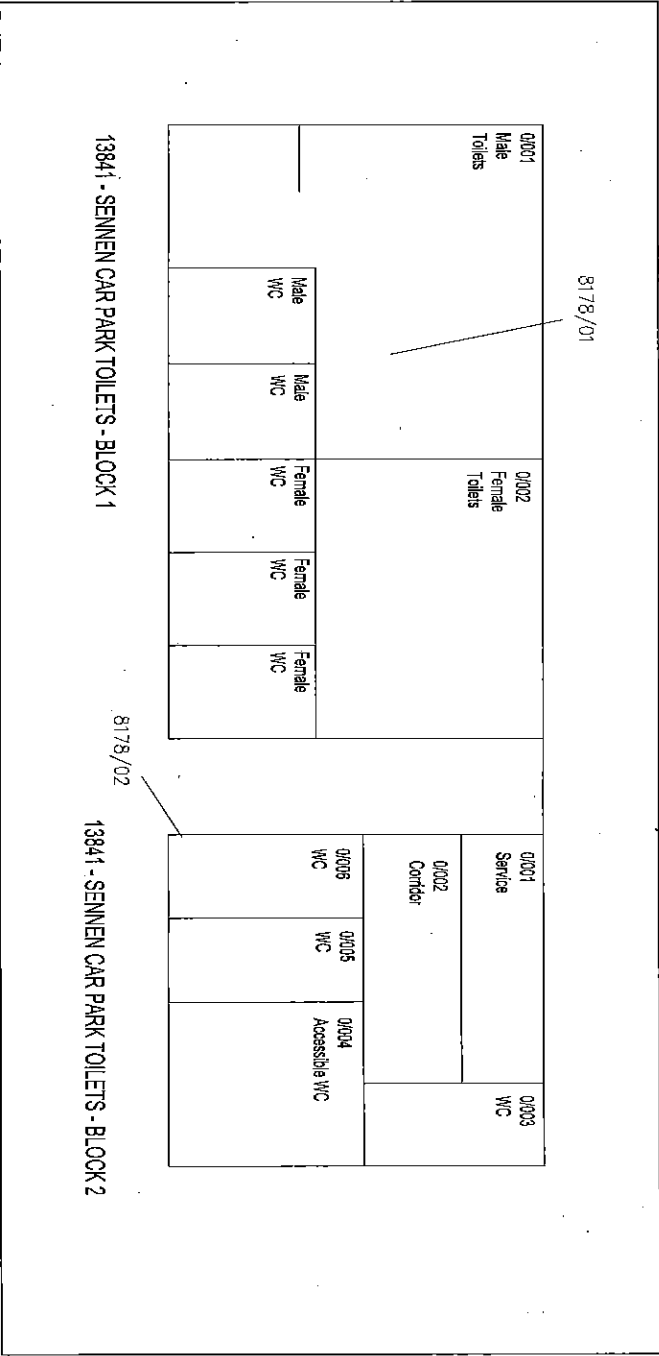
Surveyed by:



Bill Kelley - Geoenvironmental Technician

APPENDIX 1

PLAN



Dr	Author	Drawn	Check	Rev
Rev	Revised	Revised	Revised	Revised
Project: Sennen Car Park Toilets UPRN: 13841 Title: ACM Location Plan				
Scale: 1:100	Date: 20/10/20	Drawn: JH	Check: JH	Rev: 0

APPENDIX 2

TABLES 1, 2 & 3



Table 1: Asbestos Containing Materials (including presumed materials not sampled and no access areas)

B	F	R	Room Description	Sample Ref. No.	Material Location	Approx. Quantity (m ²)	Product Type	Asbestos Type	Surface Treatment	Condition	Material Asses't Score	Accessibility	Comments
No asbestos containing materials identified													

KEY: P = PRESUMED; SP = STRONGLY PRESUMED. Accessibility - low, medium or high based on surveyors opinion. N/A = Not Applicable

Table 2: Suspect Asbestos Containing Materials found not to contain asbestos

B	F	R	Room Description	Sample Ref. No.	Material Location	Material Type	Asbestos Not Detected	Comments
1	0	001	Male Toilets	8178/01	Ceiling void	Roof felt	Asbestos not detected	-
2	0	Ext	External	8178/02	Roof underlaking	Cement	Asbestos not detected	-

Table 3: Areas inspected & areas not accessed (please note if not on this table or in area not accessed assume asbestos may be present until proven otherwise)

B	F	R	Room Description	Area/s requested to be Inspected	Areas not accessed & reason	Comments
1	0	001	Male toilets	Full Management Survey	Electric Box - Live electrical equipment	-
1	0	002	Female toilets	Full Management Survey	Electric Box - Live electrical equipment	-
2	0	001	Services	Full Management Survey	-	-
2	0	002	Corridor	Full Management Survey	-	-
2	0	003	WC	Full Management Survey	Wood boxing - fixed	-
2	0	004	Disabled WC	Full Management Survey	Wood boxing - fixed	-
2	0	005	WC	Full Management Survey	Wood boxing - fixed	-
2	0	006	WC	Full Management Survey	Wood boxing - fixed	-
1	-	Ext	External	Full Management Survey	-	-
2	-	Ext	External	Full Management Survey	-	-

APPENDIX 3

PHOTOS



Photo 1: Site photo

APPENDIX 4

BULK ANALYSIS REPORT



Engineering Services Laboratory
Radnor Road, Scorrier, Redruth TR16 5EH TEL : 01872 327381 FAX : 01209 821539

ASBESTOS BULK SAMPLE ANALYSIS TEST REPORT



In House Method based on HSG248

Scheme / Site: **Sennen Car Park WC - Asbestos Management Survey**
Location: **Various**

Date Sampled: **30/11/2012**
Sampled By: **WK**
Date Received: **30/11/2012**
Date Tested: **30/11/2012**
Tested By: **CW**

Test Report No: **AS6836.1**
Project No: **76897**
Client Ref: **-**
Sample Cert No: **AS 8178**
Date Reported: **03/12/2012**
Page Number: **1 of 1**

Test Results

Sub Sample Number	Client Sample Number	Sample Type	Sample Details	Asbestos Type(s) Present
01	-	Felt	1/0/001. Male Toilet. Roof felt in ceiling void.	AND
02	-	Cement	Block 2. External. Roof undercloaking.	AND

For additional information see the Sampling Certificate.

KEY:

Sample Type: A = Adhesive, C = Cement, D = Dust/Debris, FB = Fibre Board, G = Gasket, IB = Insulating Board, I = Insulation, L = Lagging, PL = Pipe Lagging, R = Resin, RF = Roof Felt, SP = Sink Pad, SC = Spray Coating, P = Paper, TC = Textured Coating, T = Textile, VFT = Vinyl Floor Tile, VFC = Vinyl Floor Covering, W = Wood, O = Other (detailed).
Asbestos Type: AM = Amosite, CH = Chrysotile, CR = Crocidolite, Trem = Fibrous Tremolite, Actin = Fibrous Actinolite, Anth = Fibrous Anthophyllite, AND = Asbestos Not Detected.

Remarks : Materials have been referred to as Asbestos Insulating Board or Asbestos Cement based on upon their asbestos content and visual appearance alone. Water absorbency checks on materials have not been carried out unless stated otherwise. Where this has been done, the test is outside the scope of UKAS Accreditation. Where samples have not been taken by Engineering Services Laboratory, it can only report analysis results. No responsibility can be taken for any consequences arising from the client's sampling strategy or procedures, or the use of these results in subsequent reports.

Client Name: **CORMAC Property Maintenance**
F.A.O: **Roger Westcott**
Address: **Central Group Centre
Castle Cannyke Road
Bodmin**

PL31 1DZ
Tel No: 01872 327854 Fax No:

Authorised Signatory:

Paul Laban – Geo-Environmental Engineer

G:\Labs\Asbestos\25. WC's 2012\76897 Sennen Car Park WC\MAINLMS-AS6836-1-cwllkes-100639-0.DOC : Revision 18, Date: 26/11/2008, By: RNH.
This Report relates only to the samples tested.
Opinions and interpretations expressed herein, or any water absorption tests performed, are outside the scope of UKAS accreditation.
This report may not be reproduced except in full, without the written approval of the Laboratory.

ELECTRICAL INSTALLATION CONDITION REPORT

Issued in accordance with British Standard 7671 - Requirements for Electrical Installations by an Approved Contractor or Competing Body enrolled with NICEIC, Warwick House, Houghton Hall Park, Houghton Regis, Dunstable LU5 5ZX

Original (To the person ordering the work)

A. DETAILS OF THE CLIENT

Client: **C. C. TOLERS**

Address: **NEW COUNTY HALL
TELUK**

Postcode:

B. PURPOSE OF THE REPORT

This report must be used only for reporting on the condition of an existing installation.

Purpose for which this report is required: **PERIODIC INSTALLATION CONDITION.**

Date(s) on which inspection and testing were carried out: **14/11/14**

C. DETAILS OF THE INSTALLATION

Occupier: **PUBLIC TOLERS**

Address: **HARBOUR CAY PARK
SENNEN.**

Postcode:

Estimated age of the electrical installation: **20** years

Description of premises: **TOILETS**
domestic, commercial, industrial, other (Please state)

Evidence of alterations or additions: ☒ If yes, estimated age: **1** years

Date of previous inspection: **26/06/12**

Electrical Installation Certificate No or previous Periodic Inspection or Condition Report No:

UNKNOWN

Records of installation available: **NO**

Records held by: **UNKNOWN.**

D. EXTENT OF THE INSTALLATION AND LIMITATIONS ON THE INSPECTION AND TESTING

Extent of the electrical installation covered by this report:

All CIRCUITS LIGHTING & POWER.

Agreed limitations including the reasons, if any, on the inspection and testing:

NONE

Agreed with:

Operational limitations including the reasons (see page No. **N/A**)

NO MEELEXON LIGHTING CIRCUIT.

The inspection and testing have been carried out in accordance with BS 7671, as amended. Cables concealed within trunking and conduits, or cables and conduits concealed under floors, in inaccessible roof spaces and generally within the fabric of the building or underground, have not been visually inspected.

E. SUMMARY OF THE CONDITION OF THE INSTALLATION

General condition of the installation (in terms of electrical safety):

O.K.

Summary of the condition of the installation continued on additional pages? No ☒ Yes ☒ Specify page **N/A**

Overall assessment of the installation: **SATISFACTORY / UNSATISFACTORY** (Delete as appropriate)

An 'Unsatisfactory' assessment indicates that dangerous and/or potentially dangerous conditions have been identified

This report should have been reviewed and confirmed by the registered Qualified Supervisor of the Approved Contractor responsible for issuing it. (See declaration on page 2)

This report is based on the model forms shown in Appendix 6 of BS 7671

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Page 1 of

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Please see the 'Notes for Recipients' on the reverse of this page.

F. OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

The following observations and recommendations for action are made: **N/A**

Further Investigation
required (Y or ✓)

REPLACED

DONE

N/A

N 14

NIA

n/a

Please see the reverse of this page for guidance regarding the Classification codes.

SATISFACTORY / UNSATISFACTORY

condition (see F) at the time the inspection was carried out, and that it should be further inspected as recommended (see I).

* Delete as appropriate

REPORT REVIEWED AND CONFIRMED BY:

S. M. M.



S. Holtson

SAMBA ASSER

(Registered Qualified Supervisor for the Approved Contractor at J)

ELECTRICIAN

28-1-15

14/11/14

ELECTRICAL INSTALLATION CONDITION REPORT

H. SCHEDULES AND ADDITIONAL PAGES

Inspection Schedule: Page(s) No 4, 5, 8

Additional pages, including additional source(s) data sheets:

Page No(s) N/A

Schedule of Circuit Details for the installation: Page No(s) 7

Schedule of Test Results for the installation: Page No(s) 8

The pages identified are an essential part of this report. The report is valid only if accompanied by all the schedules and additional pages identified above.

I. NEXT INSPECTION

We recommend that this installation is further inspected and tested after an interval of not more than

1 YEAR

(Enter interval in terms of years, months or weeks, as appropriate)

provided that any items at F which have been attributed a Classification code C1 (danger present) are remedied immediately and that any items which have been attributed a code C2 (potentially dangerous) or require further investigation are remedied or investigated respectively as a matter of urgency. Items which have been attributed a Classification code C3 should be improved as soon as practicable (see F).

J. DETAILS OF NICEIC APPROVED CONTRACTOR

Trading title: COLMAC SOLUTIONS

Address: SOLLIER DEPOT
REDBURN.

Telephone number:

Email address:



Enrolment number:
(Essential information)

601499

Postcode:

Branch number:
(if applicable)

000

K. SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

System type(s)	Number and type of live conductors	Nature of supply parameters	Characteristics of primary supply overcurrent protective device(s)
TNS N/A	a.c. ✓ d.c. N/A	Nominal voltage(s): 230 V U _n 230 V	BS(EN) 1361
TNCS ✓	1-phase (2-wire) ✓ 1-phase (3-wire) N/A 2-pole N/A	Nominal frequency, f _n : 50 Hz	Type II b
TNC N/A	2-phase (3-wire) N/A 3-pole N/A	Prospective fault current, I _{pf} : 1.58 kA	Rated current 100 A
TT N/A	3-phase (3-wire) N/A 3-phase (4-wire) N/A other N/A	External earth fault loop impedance, Z _e : 0.15 Ω	Short-circuit capacity 16.5 kA
IT N/A	Other: Phase split N/A	Number of sources 1	Confirmation of supply polarity ✓ (✓)

L. PARTICULARS OF INSTALLATION AT THE ORIGIN

Means of earthing	Details of installation earth electrode (where applicable)
Distributor's facility: ✓	Type: N/A Location: N/A
Installation earth electrode: N/A	Electrode resistance, R _e : N/A (Ω) Method of measurement: N/A

Main switch or circuit-breaker	Earthing conductor	Earthing and protective bonding conductors
Type: BS(EN) 61008	Conductor material: COPPER	Main protective bonding conductors
No. of poles: 2	Conductor size: 16 mm ²	Conductor material: COPPER
Primary supply conductors material: COPPER	Connection/continuity verified: ✓ (✓)	Conductor size: 10 mm ²
Primary supply conductors size: 25 mm ²		Connection/continuity verified: ✓ (✓)
Voltage rating: 230 V		
Rated current, I _n : 80 A		
RCD operating current, I _{Δn} : 30 mA		
Rated time delay: N/A ms		
RCD operating time (at I _{Δn}): 44.3 ms		

* (applicable only where an RCD is suitable and is used as a main circuit-breaker)

ELECTRICAL INSTALLATION CONDITION REPORT

INSPECTION SCHEDULE FOR DISTRIBUTION BOARDS AND CIRCUITS

Item	Description	Outcome*	Location reference
1.0	Condition/adequacy of distributor's/supply intake equipment		
1.1	Service cable	✓	
1.2	Service cut-out/fuse(s)	✓	
1.3	Meter tails - distributor	✓	
1.4	Meter tails - consumer	✓	
1.5	Metering equipment	N/A	
1.6	Means of main isolation (where present)	N/A	
2.0	Presence of adequate arrangements for parallel or switched alternative sources	N/A	
3.0	Automatic disconnection of supply		
3.1	Main earthing and bonding arrangements		
	• Presence and condition of distributor's earthing arrangement	✓	
	• Presence and condition of earth electrode arrangement	N/A	
	• Adequacy of earthing conductor size	✓	
	• Adequacy of earthing conductor connections	✓	
	• Accessibility of earthing conductor connections	✓	
	• Adequacy of main protective bonding conductor size(s)	✓	
	• Adequacy of main protective bonding conductor connections	✓	
	• Accessibility of main protective bonding connections	✓	
	• Provision of earthing/bonding labels at all appropriate locations	✓	
3.2	FELV		
	• Source providing at least simple separation	N/A	
	• Plugs, socket-outlets and the like not interchangeable with those of other systems within the premises	N/A	
3.3	Reduced low voltage		
	• Adequacy of source	N/A	
	• Plugs, socket-outlets and the like not interchangeable with those of other systems within the premises	N/A	
4.0	Other methods of protection (where the methods of protection listed below are employed, details should be provided on separate sheets)		
4.1	Double Insulation	N/A	
4.2	Reinforced insulation	N/A	
4.3	Use of obstacles	N/A	
4.4	Placing out of reach	N/A	
4.5	Non-conducting location	N/A	
4.6	Earth-free local equipotential bonding	N/A	
4.7	Electrical separation for more than one item of equipment	N/A	
5.0	Distribution equipment		
5.1	Adequacy of working space/accessibility of equipment	✓	
5.2	Security of fixing	✓	
5.3	Condition of insulation of live parts	✓	
5.4	Adequacy/security of barriers	✓	
5.5	Condition of enclosure(s) in terms of IP rating	✓	
5.6	Condition of enclosure(s) in terms of fire rating	✓	
5.7	Enclosure not damaged/deteriorated so as to impair safety	✓	
5.8	Presence of main switch(es), linked where required	✓	
5.9	Operation of main switch(es) (functional check)	✓	
5.10	Correct identification of circuit protective devices	✓	
5.11	Adequacy of protective devices for prospective fault current	✓	
5.12	RCD(s) provided for fault protection - includes RCBOs	✓	

* All boxes must be completed.

✓ Indicates Acceptable condition

LIM indicates a Limitation

N/A indicates Not applicable

Unacceptable condition state C1 or C2

Improvement recommended state C3

Further investigation required state F/I
(to determine whether danger or potential danger exists)

Outcome

Provide additional comment where appropriate on attached numbered sheets, C1, C2 and C3 coded items to be recorded in section F of the report.

ELECTRICAL INSTALLATION CONDITION REPORT

INSPECTION SCHEDULE FOR DISTRIBUTION BOARDS AND CIRCUITS

Item	Description	Outcome*	Location reference
6.13	RCD(s) provided for additional protection – includes RCBOs	✓	
6.14	RCD(s) provided for protection against fire – includes RCBOs	✓	
6.15	Manual operation of circuit-breakers and RCDs to prove disconnection	✓	
6.16	Presence of RCD retest notice at or near equipment where required	✓	
6.17	Presence of diagrams, charts or schedules at or near equipment where required	✓	
6.18	Presence of non-standard (mixed) cable colour warning notice at or near equipment where required	✓	
6.19	Presence of alternative supply arrangement warning notice(s) at or near equipment where required	N/A	
6.20	Presence of replacement next inspection recommendation label	✓	
6.21	Presence of other required labelling (specify)	N/A	
6.22	Examination of protective device(s) and base(s); correct type and rating (no signs of unacceptable thermal damage, arcing or overheating)	✓	
6.23	Protection against mechanical damage where cables enter equipment	✓	
6.24	Protection against electromagnetic effects where cables enter metallic enclosures	✓	
6.0	Distribution/final circuits		
6.1	Identification of conductors	✓	
6.2	Cables correctly supported throughout their length	✓	
6.3	Condition of insulation of live parts	✓	
6.4	Non-sheathed cables protected by enclosure in conduit, duct or trunking	N/A	
6.5	Suitability of containment systems for continued use (including flexible conduit)	✓	
6.6	Cables correctly terminated in enclosures (indicate extent of sampling in Section D of report)	✓	
6.7	Examination of cables for signs of unacceptable thermal and mechanical damage/deterioration	✓	
6.8	Adequacy of cables for current-carrying capacity with regard to the type and nature of installation	✓	
6.9	Adequacy of protective devices; type and rated current for fault protection	✓	
6.10	Presence and adequacy of circuit protective conductors	✓	
6.11	Co-ordination between conductors and overload protective devices	✓	
6.12	Cable installation methods/practices appropriate to the type and nature of installation and external influences	✓	
6.13	Cables where exposed to direct sunlight, of a suitable type	N/A	
6.14	Concealed cables installed in prescribed zones (see extent and limitations)	N/A	
6.15	Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage caused by nails, screws and the like where not in prescribed zones or not protected by 30 mA RCD (see extent and limitations)	N/A	
6.16	Provision of additional protection by 30 mA RCD for cables concealed in walls or partitions	✓	
6.17	Provision of additional protection by 30 mA RCD - Where reasonably likely to be used to supply mobile equipment for use outdoors - For all socket-outlets of rating 20 A or less provided for use by ordinary persons	✓	
6.18	Provision of fire barriers, sealing arrangements and protection against thermal effects	✓	
6.19	Band II cables segregated/separated from Band I cables	N/A	
6.20	Cables segregated/separated from non-electrical services	✓	
6.21	Termination of cables at enclosures (identify numbers and locations of items inspected in Section D) - Connections under no undue strain - No basic insulation of a conductor visible outside an enclosure - Connections of live conductors adequately enclosed - Adequacy of connection at point of entry to enclosure (gland, bush or similar)	✓	
6.22	General condition of wiring systems	✓	
6.23	Temperature rating of cable insulation	✓	
6.24	Condition of accessories including socket-outlets, switches and joint boxes	✓	
6.25	Suitability of accessories for external influences	✓	

* All boxes must be completed.

✓ Indicates Acceptable condition

⚠ Indicates a Limitation

N/A Indicates Not applicable

Unacceptable condition state C1 or C2

Improvement recommended state C3

Further investigation required state F/I
(to determine whether danger or potential danger exists)

Outcome

Provide additional comment where appropriate on attached numbered sheets: C1, C2 and C3 coded items to be recorded in section F of the report.

ELECTRICAL INSTALLATION CONDITION REPORT

INSPECTION SCHEDULE FOR DISTRIBUTION BOARDS AND CIRCUITS

Item	Description	Outcome*	Location reference
7.0	Isolation and switching		
7.1	Isolators		
	• presence and condition of appropriate devices	✓	
	• acceptable location	✓	
	• capable of being secured in the OFF position	NO	
	• correct operation verified	✓	
	• clearly identified by position and/or durable marking(s)	✓	
	• Warning label posted in situations where live parts cannot be isolated by the operation of a single device	N/A	
7.2	Switching off for mechanical maintenance		
	• presence and condition of appropriate devices	✓	
	• acceptable location	✓	
	• capable of being secured in the OFF position	NO	
	• correct operation verified	✓	
	• clearly identified by position and/or durable marking(s)	✓	
7.3	Emergency switching/stopping		
	• presence and condition of appropriate devices	✓	
	• readily accessible for operation where danger might occur	✓	
	• correct operation verified	✓	
	• clearly identified by position and/or durable marking(s)	✓	
7.4	Functional switching		
	• presence and condition of appropriate devices	✓	
	• correct operation verified	✓	
8.0	Current-using equipment (permanently connected)		
8.1	Condition of equipment in terms of IP rating	✓	
8.2	Equipment does not constitute a fire hazard	✓	
8.3	Enclosure not damaged/deteriorated so as to impair safety	✓	
8.4	Suitability for the environment and external influences	✓	
8.5	Security of fixing	✓	
8.6	Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire (indicate extent of sampling in Section D of report)	✓	
8.7	Recessed luminaires (e.g. downlighters)		
	• correct type of lamps fitted	N/A	
	• installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar	N/A	
	• no signs of overheating to surrounding building fabric	N/A	
	• no signs of overheating to conductors/terminations	N/A	
9.0	Location(s) containing a bath or shower		
9.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA	N/A	
9.2	Where used as a protective measure, requirements for SELV or PELV are met	N/A	
9.3	Shaver sockets comply with BS EN 61558-2-5 or BS 3535	N/A	
9.4	Presence of supplementary bonding conductors unless not required by BS 7671: 2008	N/A	
9.5	Low voltage (e.g. 230 volts) socket-outlets sited at least 3 m from zone 1	N/A	
9.6	Suitability of equipment for external influences for installed location in terms of IP rating	N/A	
9.7	Suitability of equipment for installation in a particular zone	N/A	
9.8	Suitability of current-using equipment for a particular position within the location	N/A	
10.0	Other special installations or locations		
	List special locations present, if any. List the results of particular inspections applied. — a separate page is required for each location	N/A	

* All boxes must be completed.

✓ indicates Acceptable condition

⚠ indicates a Limitation

N/A indicates Not applicable

Unacceptable condition state C1 or C2

Improvement recommended state C3

Further investigation required state F1
(to determine whether danger or potential danger exists)

Outcome

Provide additional comment where appropriate on attached numbered sheets: C1, C2 and C3 coded items to be recorded in section F of the report.



Log Book – Outlet Temperatures (Sentinels & Representatives)

(DD)

Month..... APRIL 2015

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To comply with the specified control measures, water from the hot water outlets should reach at least 50°C within 1 minute of running (55°C in healthcare premises) and water from the cold water outlets should be below 20°C after running the water for up to 2 minutes. Sentinel outlets are the nearest and furthest outlets on a system or the first and last outlets on a recirculated system and must be monitored on a monthly basis. A representative amount on non sentinel outlets must be monitored annually on a rotational basis. Failures must be reported to the Responsible Person for further action in accordance with the written scheme.

UPRN	Site Name:	Outlet Reference & Location:	Outlet Fed From:	Outlet Type (S/R)	Temp in °C	Name:	Date:
✓ 13842	MARAZION – FOLLY FIELDS	GENTS	Washroom	S	11.6	GK ANDERSON	16/4/15
		LADIES	TAP	S	11.6		16/4/15
✓ 13842	MARAZION STATION	UNISEX	Washroom	S	11.6	GK ANDERSON	16/4/15
		GENTS URINALS					
		GENTS	TAP	S	11.6		15/4/15
✓	LONGROCK	GENTS	Closed				
		LADIES					
✓ 13884	PENZANCE – BUS STATION	GENTS	Washroom	S	13.0	GK ANDERSON	15/4/15
		LADIES	Washroom	S	13.0		15/4/15
✓ 13859	PENZANCE – SOUTH PIER	GENTS	TAP	S	11.5		15/4/15
		LADIES	TAP	S	11.4		15/4/15

Outlet Fed From = Source of water i.e.: Water Heater No, Cold Water Storage Tank No, Mains Cold, etc

Outlet Type: S = Sentinel, R = Representative

Log Book – Outlet Temperatures (Sentinels & Representatives) (DD)

Month April 2013.....

To comply with the specified control measures, water from the hot water outlets should reach at least 50°C within 1 minute of running (55°C in healthcare premises) and water from the cold water outlets should be below 20°C after running the water for up to 2 minutes. Sentinel outlets are the nearest and furthest outlets on a system or the first and last outlets on a recirculated system and must be monitored on a monthly basis. A representative amount on non sentinel outlets must be monitored annually on a rotational basis. Failures must be reported to the Responsible Person for further action in accordance with the written scheme.

UPRN	Site Name:	Outlet Reference & Location:	Outlet Fed From:	Outlet Type (S/R)	Temp in °C	Name:	Date:
14031	PENZANCE – ALEXANDRA PLAYSITE	GENTS LADIES	Wright	S S	12.6 12.6	GVAADERSON	30/4/13
13858	PENZANCE – WHERRYTOWN	GENTS LADIES	Wright	S S	11.8 11.8	GVAADERSON	16/4/13 18/4/13
13860	PENZANCE – PENALVERNE	GENTS LADIES	Wright	S S	11.5 11.5	GVAADERSON	30/4/13
13979	PENZANCE – PRINCESS MAY REC	GENTS LADIES	Wright	S S	12.9 12.9	GVAADERSON	30/4/13
13885	NEWLYN MISSION	GENTS LADIES					

Outlet Fed From = Source of water i.e.: Water Heater No, Cold Water Storage Tank No, Mains Cold, etc

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Log Book – Outlet Temperatures (Sentinels & Representatives)

(DD)

Month.....April 2015.....

To comply with the specified control measures, water from the hot water outlets should reach at least 50°C within 1 minute of running (55°C in healthcare premises) and water from the cold water outlets should be below 20°C after running the water for up to 2 minutes. Sentinel outlets are the nearest and furthest outlets on a system or the first and last outlets on a recirculated system and must be monitored on a monthly basis. A representative amount on non sentinel outlets must be monitored annually on a rotational basis. Failures must be reported to the Responsible Person for further action in accordance with the written scheme.

UPRN	Site Name:	Outlet Reference & Location:	Outlet Fed From:	Outlet Type (S/R)	Temp in °C	Name:	Date:
✓	PAUL CEMETRY	OUTSIDE	Tap	S	12.1	G. ALDERSON	16/4/15
✓	ST BURYAN	UNISEX LEFT	Wall tap	S	11.9	G. ALDERSON	16/4/15
		UNISEX RIGHT	Wall tap	S	11.9		16/4/15
✓ 13841	SENNEN COVE CAR PARK	GENTS	Tap	S	12.4	G. ALDERSON	16/4/15
		LADIES	Tap	S	12.4		16/4/15
✓ 13843	SENNEN HARBOUR	GENTS	Tap	S	12.4	G. ALDERSON	16/4/15
		LADIES	Tap	S	12.4		16/4/15
✓ 13847	ST JUST - LAFFROWDA	GENTS	Tap	S	10.8	G. ALDERSON	30/4/15
		LADIES	Tap	S	10.8		30/4/15
		LADIES					
13845	ST JUST LAFFROWDA	GENTS					
		LADIES					

Outlet Fed From = Source of water i.e.: Water Heater No, Cold Water Storage Tank No, Mains Cold, etc

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Log Book – Outlet Temperatures (Sentinels & Representatives) (DD) Month..... APRIL.....

To comply with the specified control measures, water from the hot water outlets should reach at least 50°C within 1 minute of running (55°C in healthcare premises) and water from the cold water outlets should be below 20°C after running the water for up to 2 minutes. Sentinel outlets are the nearest and furthest outlets on a system or the first and last outlets on a recirculated system and must be monitored on a monthly basis. A representative amount on non sentinel outlets must be monitored annually on a rotational basis. Failures must be reported to the Responsible Person for further action in accordance with the written scheme.

UPRN	Site Name:	Outlet Reference & Location:	Outlet Fed From:	Outlet Type (S/R)	Temp in °C	Name:	Date:
13850	PENDEEN	GENTS					
		LADIES					
13873	ST IVES – PORTHMINSTER	GENTS	wall gate	S	11.4	GKADDERSON	22/4/15
		LADIES	wall gate	S	11.7		22/4/15
13871	ST IVES – DOVE STREET	GENTS	wall gate	S	13.6	GKADDERSON	22/4/15
		LADIES	wall gate	S	13.6		22/4/15
13869	ST IVES – WEST PIER	GENTS	wall gate	S	12.0	GKADDERSON	22/4/15
		DISABLED	TRP	S	12.0		22/4/15
13867/8	ST IVES – SMEATONS PIER	GENTS	wall gate	S	12.0	GKADDERSON	22/4/15
		LADIES	wall gate	S	12.0		22/4/15

Outlet Fed From = Source of water i.e.: Water Heater No, Cold Water Storage Tank No, Mains Cold, etc Outlet Type: S = Sentinel; R = Representative

Log Book – Outlet Temperatures (Sentinels & Representatives)

(DD)

Month.....APRIL 2015.....

To comply with the specified control measures, water from the hot water outlets should reach at least 50°C within 1 minute of running (55°C in healthcare premises) and water from the cold water outlets should be below 20°C after running the water for up to 2 minutes. Sentinel outlets are the nearest and furthest outlets on a system or the first and last outlets on a recirculated system and must be monitored on a monthly basis. A representative amount on non sentinel outlets must be monitored annually on a rotational basis. Failures must be reported to the Responsible Person for further action in accordance with the written scheme.

UPRN	Site Name:	Outlet Reference & Location:	Outlet Fed From:	Outlet Type (S/R)	Temp in °C	Name:	Date:
/13870	ST IVES - SUPERLOOS, SLOOP CAR PARK, FISH STREET	GENTS LADIES	TAP	S	14.0 14.0	CHALPERSON	24/4/15 24/4/15
/13874	ST IVES - THE ISLAND, PORTGWIDDEN	GENTS LADIES	TAP	S	12.0 12.0	CHALPERSON	24/4/15 24/4/15
/13872	ST IVES - PORTHMEOR	GENTS DISABLED	TAP	S	13.2 13.2	CHALPERSON	24/4/15 24/4/15
/13189	CARBIS BAY - CEMETRY	INSIDE OUTSIDE	TAP	S	11.5 11.5	CHALPERSON	22/4/15 22/4/15
/13876	ST EIRTH	GENTS LADIES	TAP	S	11.4 11.4	CHALPERSON	15/4/15 15/4/15

Outlet Fed From = Source of water i.e.: Water Heater No, Cold Water Storage Tank No, Mains Cold, etc

Outlet Type: S = Sentinel; R = Representative

Log Book – Outlet Temperatures (Sentinels & Representatives) (DD)

Month..... 2015

To comply with the specified control measures, water from the hot water outlets should reach at least 50°C within 1 minute of running (55°C in healthcare premises) and water from the cold water outlets should be below 20°C after running the water for up to 2 minutes. Sentinel outlets are the nearest and furthest outlets on a system or the first and last outlets on a recirculated system and must be monitored on a monthly basis. A representative amount on non sentinel outlets must be monitored annually on a rotational basis. Failures must be reported to the Responsible Person for further action in accordance with the written scheme.

UPRN	Site Name:	Outlet Reference & Location:	Outlet Fed From:	Outlet Type (S/R)	Temp in °C	Name:	Date:
13881	HAYLE - KING GEORGE V RECREATION GROUND	UNISEX	wall gate	S	11.5	G WALDERSON	15/4/15
		UNISEN	wall gate	S	11.5		15/4/15
	HAYLE - TOWANS	GENTS	TAP	S	10.3	G WALDERSON	15/4/15
		LADIES	TAP	S	10.3		15/4/15
13878	HAYLE- FOUNDRY CAR PARK	GENTS	wall gate	S	11.4	G WALDERSON	15/4/15
		LADIES	TAP	S	11.4		
13883	GWITHIAN TOWANS	GENTS	TAP	S	13.2	G WALDERSON	24/4/15
		LADIES	TAP	S	13.2		24/4/15
13880	HAYLE Commercial Road	men store cupboard	T	S	11.7	G WALDERSON	15/4/15
		lockin mixer	T	S	10.1		15/4/15

Outlet Fed From = Source of water i.e.: Water Heater No, Cold Water Storage Tank No, Mains Cold, etc

Outlet Type: S = Sentinel; R = Representative

