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Project: **Purley Leisure Centre, Croydon** **Asset Register**

Asset Reference: **G.E.109** Inspection Date: **14.03.19**

Location: **Plant Room**

Level: **00 - Ground Floor**

Equipment / Plant Ref: **MEM isolator 100A x 1**

Model Type:

Quantity: **No.**

Manufacturer: **MEM**

Serial No: **Not available**



Condition Rating: **Grade C**

See section 1.4.1 for grading details

Priority Grading: **Priority 3** See Section 1.4.2 for details

Economic Life: **20** Year From new/installation assuming regular servicing/maintenance

Predicated Future Life: **5** Years

Comments: **Medium Corrosion to isolator housing**

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Project: **Purley Leisure Centre, Croydon** **Asset Register**

Asset Reference: **G.E.110** Inspection Date: **14.03.19**

Location: **Plant Room**

Level: **00 - Ground Floor**

Equipment / Plant Ref: **Filtration plant distribution board x 1**

Model Type:

Quantity: **No.**

Manufacturer: **MEM**

Serial No: **Not available**



Condition Rating: **Grade B**

See section 1.4.1 for grading details

Priority Grading: **Priority 3** See Section 1.4.2 for details

Economic Life: **20** Year From new/installation assuming regular servicing/maintenance

Predicated Future Life: **5** Years

Comments: **Medium corrosion to DB housing.
Period inspection expired 03.01.2019
Not lockable.**

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Project: **Purley Leisure Centre, Croydon** **Asset Register**

Asset Reference: **G.E.115** Inspection Date: **14.03.19**

Location: **Plant Room**

Level: **00 - Ground Floor**

Equipment / Plant Ref: **Main TPN ventilation control panel x 1**

Model Type:

Quantity: **No.**

Manufacturer: **Main Systems**

Serial No: **Not available**



Condition Rating: **Grade C**

See section 1.4.1 for grading details

Priority Grading: **Priority 2**

See Section 1.4.2 for details

Economic Life: **20** Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life: **<3** Years

Comments:

Heavy Corrosion to control panel housing

44

Project: **Purley Leisure Centre, Croydon** **Asset Register**Asset Reference: **G.E.116** Inspection Date: **14.03.19**Location: **Plant Room**Level: **00 - Ground Floor**Equipment / Plant Ref: **MEM 20 amp isolator to filtration room extract fan x 1**

Model Type:

Quantity: **No.**Manufacturer: **MEM**Serial No: **Not available**Condition Rating: **Grade C**

See section 1.4.1 for grading details

Priority Grading: **Priority 2** See Section 1.4.2 for detailsEconomic Life: **20** Year From new/installation assuming regular servicing/maintenancePredicated Future Life: **>3** YearsComments: **Heavy Corrosion to isolator housing**

55

Project: **Purley Leisure Centre, Croydon** **Asset Register**Asset Reference: **G.E.117** Inspection Date: **14.03.19**Location: **Plant Room**Level: **00 - Ground Floor**Equipment / Plant Ref: **MEM isolation to HWS pumps 20A x 2**

Model Type:

Quantity: **No.**Manufacturer: **MEM**Serial No: **Not available**Condition Rating: **Grade A**

See section 1.4.1 for grading details

Priority Grading: **Priority 4** See Section 1.4.2 for detailsEconomic Life: **20** Year From new/installation assuming regular servicing/maintenancePredicated Future Life: **20** YearsComments: **Replaced in recent years.**

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Project: **Purley Leisure Centre, Croydon** **Asset Register**

Asset Reference: **G.E.132** Inspection Date: **14.03.19**

Location: **Plant Room**

Level: **00 - Ground Floor**

Equipment / Plant Ref: **Pump isolator 20 amp x 2**

Model Type:

Quantity: **No.**

Manufacturer: **MEM**

Serial No: **Not available**



Condition Rating: **Grade A**

See section 1.4.1 for grading details

Priority Grading: **Priority 4** See Section 1.4.2 for details

Economic Life: **20** Year From new/installation assuming regular servicing/maintenance

Predicated Future Life: **20** Years

Comments: **Replaced in recent years.**

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Project: **Purley Leisure Centre, Croydon** **Asset Register**

Asset Reference: **G.E.19** Inspection Date: **14.03.19**

Location: **Lobby - 02**
 Level: **00 - Ground Floor**

Equipment / Plant Ref: **Blow heaters x 2**
 Model Type:
 Quantity: **No.**
 Manufacturer: **Heatstore**
 Serial No: **Not available**



Condition Rating: **Grade B**
 See section 1.4.1 for grading details

Priority Grading: **Priority 4** See Section 1.4.2 for details

Economic Life: **20** Year From new/installation assuming regular servicing/maintenance

Predicated Future Life: **15** Years

Comments: **Condition of the heaters are satisfactory and fair for their age.**

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Project: **Purley Leisure Centre, Croydon** **Asset Register**Asset Reference: **G.E.20** Inspection Date: **14.03.19**Location: **Lobby - 02**Level: **00 - Ground Floor**Equipment / Plant Ref: **Elec dist board x 1**Model Type: **Memshield 2**Quantity: **No.**Manufacturer: **MEM**Serial No: **Not available**Condition Rating: **Grade B**

See section 1.4.1 for grading details

Priority Grading: **Priority 3** See Section 1.4.2 for detailsEconomic Life: **20** Year From new/installation assuming regular servicing/maintenancePredicated Future Life: **15** YearsComments: **Satisfactory install but bad operational practice. This board is used to switch lighting circuits on and off rather than using local switches. Suggest this is reviewed ASAP.**

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Project: **Purley Leisure Centre, Croydon** **Asset Register**

Asset Reference: **G.E.4** Inspection Date: **14.03.19**

Location: **Entrance - 01**

Level: **00 - Ground Floor**

Equipment / Plant Ref: **Blow heater x 1**

Model Type:

Quantity: **No.**

Manufacturer:

Serial No: **Not available**



Condition Rating: **Grade B**

See section 1.4.1 for grading details

Priority Grading: **Priority 4** *See Section 1.4.2 for details*

Economic Life: **20** Year *From new/installation assuming regular servicing/maintenance*

Predicated Future Life: **10** Years

Comments: **Condition of the heater is satisfactory and fair for its age.**

1010

Project:	Purley Leisure Centre, Croydon		Asset Register
Asset Reference:	G.E.78	Inspection Date:	14.03.19
Location:	Room 19		
Level:	00 - Ground Floor		
Equipment / Plant Ref:	Light control unit x 1		
Model Type:			
Quantity:		No.	
Manufacturer:			
Serial No:	Not available		

Condition Rating: **Grade A**
 See section 1.4.1 for grading details

Priority Grading: **Priority 4** See Section 1.4.2 for details

Economic Life: **15** Year From new/installation assuming regular servicing/maintenance

Predicated Future Life: **10** Years

Comments: **Within refurbished fitness area, satisfactory**

1111

Project: **Purley Leisure Centre, Croydon** **Asset Register**

Asset Reference: **1.E.21** Inspection Date: **14.03.19**

Location: **Disabled toilet / shower - 28**

Level: **01 - First Floor**

Equipment / Plant Ref: **Disabled alarm junction box x 1**

Model Type:

Quantity: **No.**

Manufacturer:

Serial No: **Not available**

Condition Rating: **Grade B**

See section 1.4.1 for grading details

Priority Grading: **Priority 3** *See Section 1.4.2 for details*

Economic Life: **10** Year *From new/installation assuming regular servicing/maintenance*

Predicated Future Life: **5** Years

Comments: **Slight Corrosion to housing, fair condition and operational**

1212

Project:

Purley Leisure Centre, Croydon**Asset Register**

Asset Reference:

1.E.24

Inspection Date:

14.03.19

Location:

First aid room - 31

Level:

01 - First Floor

Equipment / Plant Ref:

Air sampler x 1

Model Type:

Electrical

Quantity:

No.

Manufacturer:

Serial No:

Not available

Condition Rating:

Grade B*See section 1.4.1 for grading details*

Priority Grading:

Priority 3*See Section 1.4.2 for details*

Economic Life:

5-10

Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life:

5-10

Years

Comments:

Slight Corrosion to housing

1313

Project: **Purley Leisure Centre, Croydon** **Asset Register**Asset Reference: **1.E.79** Inspection Date: **14.03.19**Location: **Room 42**Level: **01 - First Floor**Equipment / Plant Ref: **Distribution board x 2 DB 1 Changing romm DB2 Swimming Pool**Model Type: **Electrical**Quantity: **No.**Manufacturer: **Db1 MEM DB2 E.T.N**Serial No: **Not available**Condition Rating: **Grade A**

See section 1.4.1 for grading details

Priority Grading: **Priority 4** See Section 1.4.2 for detailsEconomic Life: **20** Year From new/installation assuming regular servicing/maintenancePredicated Future Life: **10** YearsComments: **DB's added during pool hall lighting refurb, satisfactory**

1414

Project:

Purley Leisure Centre, Croydon**Asset Register**

Asset Reference:

1.E.15

Inspection Date:

14.03.19

Location:

Changing room - 27

Level:

01 First Floor

Equipment / Plant Ref:

Air sampler x 1

Model Type:

Electrical

Quantity:

No.

Manufacturer:

Serial No:

Not available

Condition Rating:

Grade B

See section 1.4.1 for grading details

Priority Grading:

Priority 3

See Section 1.4.2 for details

Economic Life:

5-10

Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life:

5

Years

Comments:

Slight Corrosion to housing

1515

Project:

Purley Leisure Centre, Croydon**Asset Register**

Asset Reference:

2.E.10

Inspection Date:

14.03.19

Location:

Ground Floor Plantroom

Level:

00 – Ground Floor

Equipment / Plant Ref:

Electrical incoming position & main isolator x 1

Model Type:

Electrical

Quantity:

No.

Manufacturer:

Serial No:

Not available



Condition Rating:

Grade B

See section 1.4.1 for grading details

Priority Grading:

Priority 3

See Section 1.4.2 for details

Economic Life:

30

Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life:

7

Years

Comments:

MCCB's within boards in the switchgear obsolete

1616

Project:

Purley Leisure Centre, Croydon**Asset Register**

Asset Reference:

2.E.11

Inspection Date:

14.03.19

Location:

Changing Room Plant Room 52

Level:

02 - Second Floor

Equipment / Plant Ref:

Electrical distribution system – CARPARK Board

Model Type:

Electrical

Quantity:

No.

Manufacturer:

CHS switchgear - St Albans

Serial No:

Not available



Condition Rating:

Grade B

See section 1.4.1 for grading details

Priority Grading:

Priority 3

See Section 1.4.2 for details

Economic Life:

25

Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life:

5-7

Years

Comments:

MCCB's within boards in the switchgear obsolete

1717

Project: **Purley Leisure Centre, Croydon** **Asset Register**

Asset Reference: **2.E.7** Inspection Date: **14.03.19**

Location: **Changing Room Plant Room 52**
 Level: **02 - Second Floor**

Equipment / Plant Ref: **Lighting time control & heating panel x 1 - CARPARK**
 Model Type: **Electrical**
 Quantity: **No.**
 Manufacturer:
 Serial No: **Not available**



Condition Rating: **Grade B**
 See section 1.4.1 for grading details

Priority Grading: **Priority 3** See Section 1.4.2 for details

Economic Life: **25** Year From new/installation assuming regular servicing/maintenance

Predicated Future Life: **5-10** Years

Comments: **Satisfactory for its age.**

1818

Project:

Purley Leisure Centre, Croydon**Asset Register**

Asset Reference:

2.E.8

Inspection Date:

14.03.19

Location:

Changing Room Plant Room 52

Level:

02 - Second Floor

Equipment / Plant Ref:

Car park pay machines distribution board x 1 - CARPARK

Model Type:

Metal clad 100 amp

Quantity:

No.

Manufacturer:

Crabtree

Serial No:

Not available

Condition Rating:

Grade B*See section 1.4.1 for grading details*

Priority Grading:

Priority 3*See Section 1.4.2 for details*

Economic Life:

20

Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life:

5-10

Years

Comments:

MCCB's within board obsolete

1919

Project: **Purley Leisure Centre, Croydon** **Asset Register**

Asset Reference: **3.E.12** Inspection Date: **14.03.19**

Location: **Lift Motor Room - Room 55**
 Level: **03 - Third Floor**

Equipment / Plant Ref: **Distribution board LMR 4-way x 1**
 Model Type: **Metal clad**
 Quantity: **1** No.
 Manufacturer: **Crabtree TPN**
 Serial No: **Not available**

Condition Rating: **Grade B**
See section 1.4.1 for grading details

Priority Grading: **Priority 3** *See Section 1.4.2 for details*

Economic Life: **25** Year *From new/installation assuming regular servicing/maintenance*

Predicated Future Life: **5-10** Years

Comments: **MCCB's within board obsolete**

2020

Project:

Purley Leisure Centre, Croydon**Asset Register**

Asset Reference:

3.E.14

Inspection Date:

14.03.19

Location:

Lift Motor Room - Room 55

Level:

03 - Third Floor

Equipment / Plant Ref:

EMU control panel x 1

Model Type:

Quantity:

No.

Manufacturer:

Central Monitoring

Serial No:

Not available

Condition Rating:

See section 1.4.1 for grading details

Priority Grading:

See Section 1.4.2 for details

Economic Life:

Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life:

Years

Comments:

Requires lift engineers inspection

2121

Project:

Purley Leisure Centre, Croydon**Asset Register**

Asset Reference:

3.E.15

Inspection Date:

14.03.19

Location:

Lift Motor Room - Room 55

Level:

03 - Third Floor

Equipment / Plant Ref:

Emergency stop control button x 1

Model Type:

Quantity:

No.

Manufacturer:

Serial No:

Not available

Condition Rating:

See section 1.4.1 for grading details

Priority Grading:

See Section 1.4.2 for details

Economic Life:

Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life:

Years

Comments:

Requires lift engineers inspection

2222

Project:

Purley Leisure Centre, Croydon**Asset Register**

Asset Reference:

3.E.16

Inspection Date:

14.03.19

Location:

Lift Motor Room - Room 55

Level:

03 - Third Floor

Equipment / Plant Ref:

Lift motor drive & close coupled gearing drive x 1

Model Type:

Size 8

Quantity:

No.

Manufacturer:

Holroyd

Serial No:

399821

Condition Rating:

See section 1.4.1 for grading details

Priority Grading:

See Section 1.4.2 for details

Economic Life:

Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life:

Years

Comments:

Requires lift engineers inspection

2323

Project:

Purley Leisure Centre, Croydon**Asset Register**

Asset Reference:

3.M.1

Inspection Date:

17.07.15

Location:

Lift Motor Room - Room 55

Level:

03 - Third Floor

Equipment / Plant Ref:

Bennie lift TPN x 1

Model Type:

W/D 1506/A/2

Quantity:

No.

Manufacturer:

Bennie

Serial No:

Condition Rating:

See section 1.4.1 for grading details

Priority Grading:

See Section 1.4.2 for details

Economic Life:

20

Year

From new/installation assuming regular servicing/maintenance

Predicated Future Life:

Years

Comments:

No access on 15.03.19**Lift Engineers report (18/12/2013) states fault with first floor levelling, with ground floor call button indicator light, handwinding buzzer is inoperative and also stated that the lift does not comply with current 'Rules for the improvement of safety o**