Griffith UNIVERSITY

Campus Life

Equipment Data Collection Procedure

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DOCUMENT CONTROL

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1.3	S. Wolstenholme	Updated Workflow	27/06/2019	S. Wolstenholme
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KEEPING UP TO DATE

This is a living document, in order to maintain its currency it will be regularly updated. It is important that readers assure themselves that they are using a current version.

Campus Life also welcomes suggestions for improvements in our documentation, and especially encourage readers to notify us of any apparent inaccuracies or ambiguities. Please address your comments to the attention of the University Asset Manager for his/her consideration at assetmanagement@griffith.edu.au

Contents

1.0 Purpose

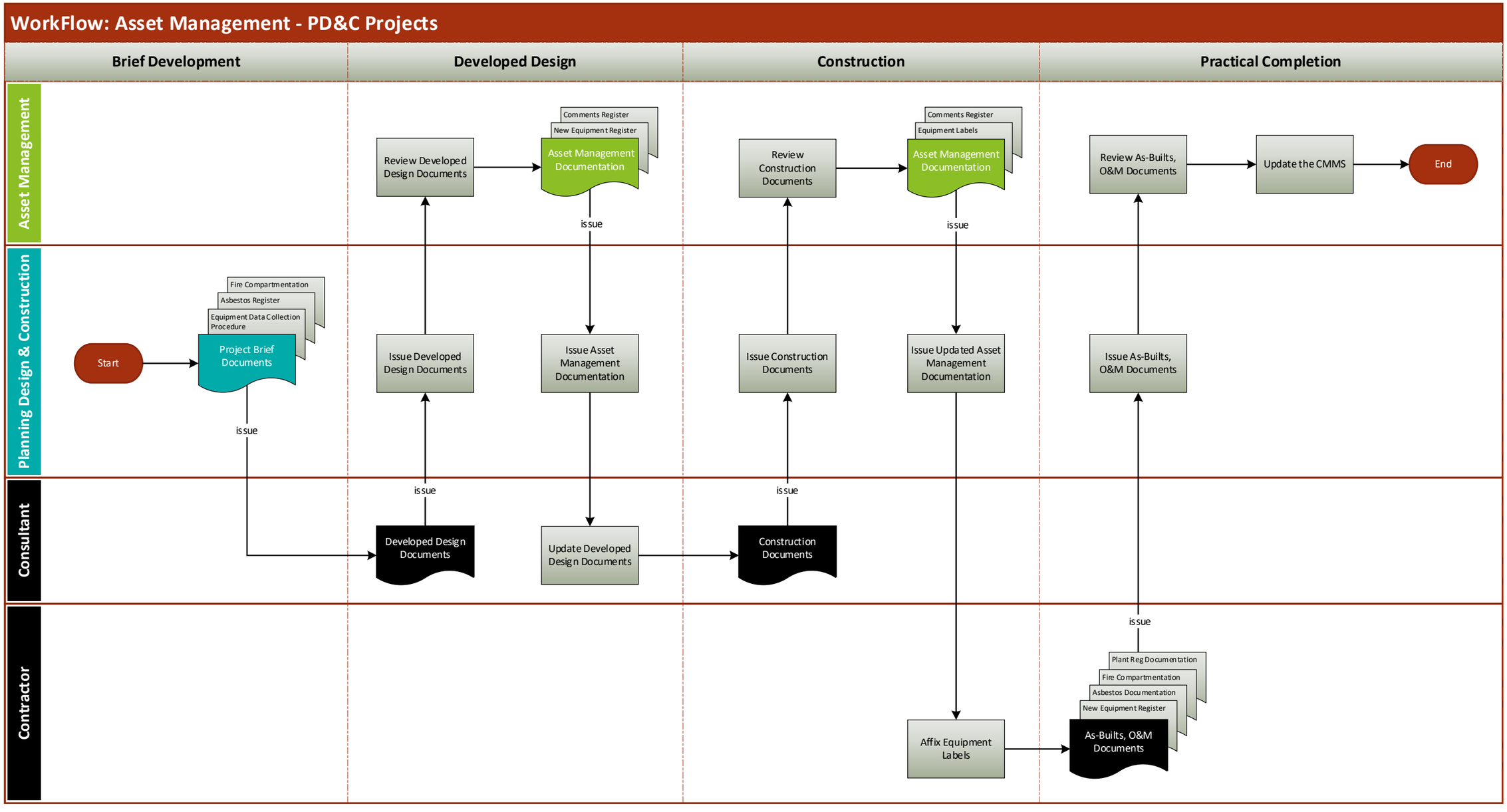
The purpose of this document is to set out the minimum requirements for the identification, naming, recording and labelling of equipment. Its objective is to ensure that equipment data is collected in a systematic and consistent manner, thus enabling equipment data to be efficiently uploaded to the Computer Maintenance Management System (CMMS).

2.0 Scope

This document covers all new or modified equipment generally created as part of a project, it applies to consultants, contractors, subcontractors, University staff and others involved in the design, construction, operation and maintenance of existing, new and proposed equipment.

3.0 Equipment Data Collection Workflow

WorkFlow: Asset Management - PD&C Projects



4.0 Key Documents

The section sets out the key documents shown in the 'equipment data collection workflow':

4.1 Equipment Identification Guidelines

Refers to **Appendix A: Equipment ID** and **Appendix B: Equipment Nomenclature**.

Consultants shall ensure that their documentation complies with the Equipment Identification Guidelines.

4.2 New Equipment Register

The Asset Management Team will complete the 'new equipment register' it will however have data that needs to be completed by the Contractor.

4.3 Equipment Labels

The Asset Management Team will provide all 'equipment labels' for the equipment identified in the 'New Equipment Register'. The following rules apply:

(a) 'equipment labels' are generally to be fixed next to the manufacturers name plate;

(b) Where the manufacturers name plate is not accessible or available, the 'equipment label' must be fixed in an easily accessible and visible position on the equipment;

(c) The 'equipment label' is not to be fixed to any part of the equipment that could be replaced such as a filter etc.;

(d) Where equipment is concealed two 'equipment labels' will be provided, one label affixed to the concealed equipment with the other label affixed to the access panel, ceiling grid etc.;

(e) 'equipment labels' are to be fixed plumb, square and true;

(f) The Asset Management Team will provide guidance on label positioning where required.

Appendix A: Equipment ID

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
BMS	SSBM	Building Management System	Building						
COMMS	CMCB01	Clock (Master Clock)	System						
COMMS	CMCB01-A	Slave Clocks (Master Clock)	Room						
COMMS	CMCB02	Clocks (Battery Operated)	Room						
COMMS	CMCB03	Clocks (Power over Ethernet)	Room						
DOORS	EDAU	External Automatic Door	System	N/A		**189765**	N/A		Replaced and new Automatic Door's will be assigned a new 'equipment code' provided by the Asset Management Team.
DOORS	EDRS	External Roller Shutter	System	N/A		**189766**	N/A		Replaced and new Roller Shutter's will be assigned a new 'equipment code' provided by the Asset Management Team.
DOORS	NDAU	Internal Automatic Door	System	N/A		**189767**	N/A		Replaced and new Automatic Door's will be assigned a new 'equipment code' provided by the Asset Management Team.
DOORS	NDRS	Internal Roller Shutter	System	N/A		**189768**	N/A		Replaced and new Roller Shutter's will be assigned a new 'equipment code' provided by the Asset Management Team.
ELECTRICAL	CEEG01	Electricity Generating Plant (Reciprocating Engine Drive)	System	GEN_G00_A	G12	**GEN_G00_A**	Asset ID	In this example the 'building code' indicates the campus the GEN is located within, in this case G00 (Gold Coast Campus). The letter is the GEN identifier. The 'equipment use' indicates what building(s) are served by the GEN in this case G12.	GEN's being replaced on a like for like basis are to take on the previous GEN's 'asset id'. Where new GEN's are installed the 'asset id' is to be the next letter taken from the last GEN installed at the campus. If no GEN's exist then commence from 'A' and consecutive there from.
ELECTRICAL	CEEG02	Electricity Generating Plant (Wind Turbine Drive)	System						

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EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
ELECTRICAL	CEEG04-A	Photovoltaic Inverter (Photovoltaic Power System)	System	INV_1.01_A		**INV_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the INV identifier, in this case the first INV in room 1.01.	INV's being replaced on a like for like basis are to take on the previous INV's 'asset id'. Where new INV's are installed the 'asset id' is to be the next letter taken from the last INV installed in that room. If no INV's exist then commence from 'A' and consecutive there from.
ELECTRICAL	CEEG04-B	Photovoltaic Array (Photovoltaic Power System)	System	INV_1.01_A>ARRAY_01		Not Required	Asset ID	In this example 'INV_1.01_A' indicates the INV (parent) the ARRAY is a component of (child). The '>' is used to signify this relationship.	ARRAY's being replaced on a like for like basis are to take on the previous ARRAY's 'asset id'. Where new ARRAYS's are installed the 'asset id' is to be generated from the new INV.
ELECTRICAL	CEEG04-C	Photovoltaic Tracking Device (Photovoltaic Power System)	System						
ELECTRICAL	LPDB01	Main Switchboard	System	MSB_G25_A		**MSB_G25_A**	Asset ID	In this example the 'building code' indicates the building the MSB is located within, in this case G25. The letter is the board identifier.	MSB's being replaced on a like for like basis are to take on the previous MSB's 'asset id'. Where new MSB's are installed the 'asset id' is to be the next letter taken from the last MSB installed in the building. If no MSB's exist then commence from 'A' and consecutive there from.
ELECTRICAL	LPDB02	Distribution Switchboard	System	DB_3_B DB-TER_3.01_B		**DB_3_B DB-TER_3.01_B**	Asset ID	In the first example the number '3' indicates the 'level code' and the letter is the board identifier, in this case the second board on level 3. In the second example the '3.01' indicates the 'room code' and the letter is the board identifier, in this case the second board in room 3.01. This is used where the board serves a specific purpose.	DB's being replaced on a like for like basis are to take on the previous DB's 'asset id'. Where new DB's are installed the 'asset id' is to be the next letter taken from the last DB installed on that level. If no DB's exist then commence from 'A' and consecutive there from.
ELECTRICAL	LPDB02-A	Residual Current Devices (Distribution Switchboard)	Individual - Grouped	DB_3_B>RCD		Not Required	N/A	In this example 'DB_3_B' indicates the DB (parent) the RCD(s) are a component of (child). The '>' is used to signify this relationship.	Where new RCD(s) are installed the 'asset id' is to incorporate the 'asset id' of the DB (parent) as per the example.
ELECTRICAL	LPDB02-B	Residual Current Device (Body-Protected Socket Outlets)	Individual	DB_3_B>011	RCD_011	**DB_3_B>011**	Asset ID	In this example 'DB_3_B' indicates the DB and the '011' identifies the circuit number. The '>' is used to signify this relationship. The 'equipment use' indicates which RCD the outlets are fed from.	Where new Body-Protected Socket Outlets are installed the 'asset id' is to incorporate the 'asset id' of the DB (parent) and the respective circuit number as per the example.
ELECTRICAL	LPDB02-C	Residual Current Device (Cardiac-Protected Socket Outlets)	Individual	DB_1_B>005	RCD_005	**DB_1_B>005**	Asset ID	In this example 'DB_1_B' indicates the DB and the '005' identifies the circuit number. The '>' is used to signify this relationship. The 'equipment use' indicates which RCD the outlets are fed from.	Where new Cardiac-Protected Socket Outlets are installed the 'asset id' is to incorporate the 'asset id' of the DB (parent) and the respective circuit number as per the example.
ELECTRICAL	LPDB02-D	Residual Current Device (General Socket Outlets)	Individual	DB_3_B>011	RCD_011	**DB_3_B>011**	Asset ID	In this example 'DB_3_B' indicates the DB and the '011' identifies the circuit number. The '>' is used to signify this relationship. The 'equipment use' indicates which RCD the outlets are fed from.	Where new General Socket Outlets are installed the 'asset id' is to incorporate the 'asset id' of the DB (parent) and the respective circuit number as per the example.
ELECTRICAL	LPDB03	Mechanical Services Switchboard	System	MSSB_N55_A MSSB_3.01_B		**MSSB_N55_A MSSB_3.01_B**	Asset ID	In the first example the 'building code' indicates the building the MSSB is located within, in this case N55, using the building code allows us to know that this is the Main MSSB for the building which generally serves the other MSSBs within the building. In the second example the '3.01' indicates the 'room code' and the letter is the board identifier, in this case the second board in room 3.01.	MSSB's being replaced on a like for like basis are to take on the previous MSSB's 'asset id'. Where new MSSB's are installed the 'asset id' is to be the next letter taken from the last MSSB installed in the building. If no MSSB's exist then commence from 'A' and consecutive there from.
ELECTRICAL	LPDB03-A	Residual Current Devices (Mechanical Services Switchboard)	Individual - Grouped	MSSB_3.01_B>RCD		Not Required	N/A	In this example 'MSSB_3.01_B' indicates the MSSB (parent) the RCD(s) are a component of (child). The '>' is used to signify this relationship.	Where new RCD(s) are installed the 'asset id' is to incorporate the 'asset id' of the MSSB (parent) as per the example.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
ELECTRICAL	LPLP	Lightning Protection System	System						
ELECTRICAL	LPPF01	Power Factor Correction System (Capacitor Bank)	System	PFC_1.01_B	G26	**PFC_1.01_B**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the unit identifier, in this case the second unit in room 1.01. The 'equipment use' indicates what the PFC serves in this case building G26.	PFC's being replaced on a like for like basis are to take on the previous PFC's 'asset id'. Where new PFC's are installed the 'asset id' is to be the next letter taken from the last PFC installed in the room. If no PFC's exist then commence from 'A' and consecutive there from.
ELECTRICAL	LPPF02	Power Factor Correction System (Static Var Generator)	System	PFC_1.01_B	G26	**PFC_1.01_B**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the unit identifier, in this case the second unit in room 1.01. The 'equipment use' indicates what the PFC serves in this case building G26.	PFC's being replaced on a like for like basis are to take on the previous PFC's 'asset id'. Where new PFC's are installed the 'asset id' is to be the next letter taken from the last PFC installed in the room. If no PFC's exist then commence from 'A' and consecutive there from.
ELECTRICAL	LPPO	Building Power	Building						
ELECTRICAL	LPSB	Emergency Shutdown Button (Power)	Individual	DB_2_A>021		**DB_2_A>021**	Asset ID	In this example 'DB_2_A' indicates the DB and the '021' identifies the circuit number. The '>' is used to signify this relationship.	Where new Emergency Shutdown Buttons are installed the 'asset id' is to incorporate the 'asset id' of the DB (parent) and the respective circuit number as per the example.
ELECTRICAL	LPUP01	Uninterruptible Power System (0-10kVA)	System	UPS_1.01_A		**UPS_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	UPS's being replaced on a like for like basis are to take on the previous UPS's 'asset id'. Where new UPS's are installed the 'asset id' is to be the next letter taken from the last UPS installed in that room. If no UPS's exist then commence from 'A' and consecutive there from.
ELECTRICAL	LPUP02	Uninterruptible Power System (+11kVA)	System	UPS_1.01_A		**UPS_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	UPS's being replaced on a like for like basis are to take on the previous UPS's 'asset id'. Where new UPS's are installed the 'asset id' is to be the next letter taken from the last UPS installed in that room. If no UPS's exist then commence from 'A' and consecutive there from.
ELECTRICAL	XEHV02-A	High Voltage Switchgear (Oil)	System	TR1_S05>RMU_01		**TR1_S05>RMU_01**	Asset ID	In this example 'TR1' indicates the TR (parent) the RMU is a component of (child). The '>' is used to signify this relationship.	RMU's being replaced on a like for like basis are to take on the previous RMU's 'asset id'. Where new RMU's are installed on the same system the 'asset id' is to be the next number taken from the last RMU installed on that system. If no RMU's exist then commence from '01' and consecutive there from.
ELECTRICAL	XEHV02-B	High Voltage Switchgear (Gas)	System	TR1_S06>RMU_02		**TR1_S06>RMU_02**	Asset ID	In this example 'TR1' indicates the TR (parent) the RMU is a component of (child). The '>' is used to signify this relationship.	RMU's being replaced on a like for like basis are to take on the previous RMU's 'asset id'. Where new RMU's are installed on the same system the 'asset id' is to be the next number taken from the last RMU installed on that system. If no RMU's exist then commence from '01' and consecutive there from.
ELECTRICAL	XEHV03	High Voltage Earthing System	System						
ELECTRICAL	XELV01	Low Voltage Main Switchboard	System	TR1_S06>MSB		**TR1_S06>MSB**	Asset ID	In this example 'TR1' indicates the TR (parent) the MSB is a component of (child). The '>' is used to signify this relationship.	MSB's being replaced on a like for like basis are to take on the previous MSB's 'asset id'. Where new MSB's are installed the 'asset id' is to be generated from the new TR.

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EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
ELECTRICAL	XEPO	Campus Power	Campus						
ELECTRICAL	XETF01	Transformer (Oil)	System	TR1_S05		**TR1_S05**	Asset ID	In this example the 'S05' indicates the location and the' 1' is the transformer identifier, in this case the first TR in Substation 05.	TR's being replaced on a like for like basis are to take on the previous TR's 'asset id'. Where new TR's are installed the 'asset id' is to be the next number taken from the last TR installed in the substation. If no TR's exist then commence from '01' and consecutive there from.
ELECTRICAL	XETF02	Transformer (Gas)	System	TR1_S06		**TR1_S06**	Asset ID	In this example the 'S06' indicates the location and the' 1' is the transformer identifier, in this case the first TR in Substation 06.	TR's being replaced on a like for like basis are to take on the previous TR's 'asset id'. Where new TR's are installed the 'asset id' is to be the next number taken from the last TR installed in the substation. If no TR's exist then commence from '1' and consecutive there from.
EQ LIFTING	TSCR01	Jib Crane	Individual	N/A		**209658**	N/A		Replaced and new Jib Crane's will be assigned a new 'equipment code' provided by the Asset Management Team.
EQ LIFTING	TSCR03	Overhead Crane	Individual	N/A		**209659**	N/A		Replaced and new Overhead Crane's will be assigned a new 'equipment code' provided by the Asset Management Team.
EQ LIFTING	TSLT01	Hoist	Individual	N/A		**209660**	N/A		Replaced and new Hoist's will be assigned a new 'equipment code' provided by the Asset Management Team.
EQ SAFETY	PEWP03-A	Portable Ladder (Metal)	Individual	N/A		**215672**	N/A		Replaced and new Portable Ladder's will be assigned a new 'equipment code' provided by the Asset Management Team.
EQ SAFETY	PEWP03-B	Portable Ladder (Plastic)	Individual	N/A		**215673**	N/A		Replaced and new Portable Ladder's will be assigned a new 'equipment code' provided by the Asset Management Team.
EQ SAFETY	PEWP03-C	Portable Ladder (Timber)	Individual	N/A		**215674**	N/A		Replaced and new Portable Ladder's will be assigned a new 'equipment code' provided by the Asset Management Team.
EQ SAFETY	SAAE01-A	Fixed Fold Down Ladder	Individual	AL_R.RF1_A		**AL_R.RF1_A**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the ladder identifier, in this case the first ladder at roof 1 (roof 1 is at roof level the 'R' signifies this).	AL's being replaced on a like for like basis are to take on the previous AL's 'asset id'. Where new AL's are installed the 'asset id' is to be the next letter taken from the last AL installed at the roof. If no AL's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAAE01-B	Fixed Step Ladder	Individual	AL_1.RF2_A		**AL_1.RF2_A**	Asset ID	In this example the '1.RF2' indicates the 'room code' and the letter is the ladder identifier, in this case the first ladder at roof 2 (roof 2 is at level 1 the '1' signifies this).	AL's being replaced on a like for like basis are to take on the previous AL's 'asset id'. Where new AL's are installed the 'asset id' is to be the next letter taken from the last AL installed at the roof. If no AL's exist then commence from 'A' and consecutive there from.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
EQ SAFETY	SAAE01-C	Fixed Caged Ladder	Individual	AL_R.RF3_A		**AL_R.RF3_A**	Asset ID	In this example the 'R.RF3' indicates the 'room code' and the letter is the ladder identifier, in this case the first ladder at roof 3 (roof 3 is at roof level the 'R' signifies this).	AL's being replaced on a like for like basis are to take on the previous AL's 'asset id'. Where new AL's are installed the 'asset id' is to be the next letter taken from the last AL installed at the roof. If no AL's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAAE01-D	Fixed Vertical Line Ladder	Individual	AL_R.RF1_B		**AL_R.RF1_B**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the ladder identifier, in this case the second ladder at roof 1 (roof 1 is at roof level the 'R' signifies this).	AL's being replaced on a like for like basis are to take on the previous AL's 'asset id'. Where new AL's are installed the 'asset id' is to be the next letter taken from the last AL installed at the roof. If no AL's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAAE01-E	Fixed Step Bridge	Individual	AL_R.RF1_A		**AL_R.RF1_A**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the ladder identifier, in this case the first ladder at roof 1 (roof 1 is at roof level the 'R' signifies this).	AL's being replaced on a like for like basis are to take on the previous AL's 'asset id'. Where new AL's are installed the 'asset id' is to be the next letter taken from the last AL installed at the roof. If no AL's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAAE02	Fixed Walkway	Individual	WW_R.RF3_A		**WW_R.RF3_A**	Asset ID	In this example the 'R.RF3' indicates the 'room code' and the letter is the walkway identifier, in this case the first walkway on roof 3 (roof 3 is at roof level the 'R' signifies this).	WW's being replaced on a like for like basis are to take on the previous WW's 'asset id'. Where new WW's are installed the 'asset id' is to be the next letter taken from the last WW installed at the roof. If no WW's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAAE03	Fixed Stairway	Individual	SW_R.RF3_A		**SW_R.RF3_A**	Asset ID	In this example the 'R.RF3' indicates the 'room code' and the letter is the stairway identifier, in this case the first stairway on roof 3 (roof 3 is at roof level the 'R' signifies this).	SW's being replaced on a like for like basis are to take on the previous SW's 'asset id'. Where new SW's are installed the 'asset id' is to be the next letter taken from the last SW installed at the roof. If no SW's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAAE04	Fixed Platform	Individual	PF_R.RF1_A		**PF_R.RF1_A**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the platform identifier, in this case the first platform on roof 1 (roof 1 is at roof level the 'R' signifies this).	PF's being replaced on a like for like basis are to take on the previous PF's 'asset id'. Where new PF's are installed the 'asset id' is to be the next letter taken from the last PF installed at the roof. If no PF's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAAE05	Fixed Guardrail	Individual	GR_R.RF1_A		**GR_R.RF1_A**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the guardrail identifier, in this case the first guardrail on roof 1 (roof 1 is at roof level the 'R' signifies this).	GR's being replaced on a like for like basis are to take on the previous GR's 'asset id'. Where new GR's are installed the 'asset id' is to be the next letter taken from the last GR installed at the roof. If no GR's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAAE06	Ladder Support Bracket	Individual	LB_R.RF1_A		**LB_R.RF1_A**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the ladder bracket identifier, in this case the first ladder bracket on roof 1 (roof 1 is at roof level the 'R' signifies this).	LB's being replaced on a like for like basis are to take on the previous LB's 'asset id'. Where new LB's are installed the 'asset id' is to be the next letter taken from the last LB installed at the roof. If no LB's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAFP01	Harnesses, Lanyards and Connectors	Individual						
EQ SAFETY	SAFP03-A	Fall Protection Anchor (Roof Deck Mount)	Individual	SL_R.RF1_A>AP01		**SL_R.RF1_A>AP01**	Asset ID	In this example 'SL_R.RF1_A' indicates the static line (parent) the anchor point is a component of (child). The '>' is used to signify this relationship.	AP's being replaced on a like for like basis are to take on the previous AP's 'asset id'. Where new AP's are installed the 'asset id' is to be the next number taken from the last AP installed on the SL. If no AP's exist then commence from '01' and consecutive there from.
EQ SAFETY	SAFP03-B	Fall Protection Anchor (Purlin Mount)	Individual	SL_R.RF1_A>AP01		**SL_R.RF1_A>AP01**	Asset ID	In this example 'SL_R.RF1_A' indicates the static line (parent) the anchor point is a component of (child). The '>' is used to signify this relationship.	AP's being replaced on a like for like basis are to take on the previous AP's 'asset id'. Where new AP's are installed the 'asset id' is to be the next number taken from the last AP installed on the SL. If no AP's exist then commence from '01' and consecutive there from.

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EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
EQ SAFETY	SAFP03-C	Fall Protection Anchor (Concrete Mount)	Individual	SL_R.RF1_A>AP01		**SL_R.RF1_A>AP01**	Asset ID	In this example 'SL_R.RF1_A' indicates the static line (parent) the anchor point is a component of (child). The '>' is used to signify this relationship.	AP's being replaced on a like for like basis are to take on the previous AP's 'asset id'. Where new AP's are installed the 'asset id' is to be the next number taken from the last AP installed on the SL. If no AP's exist then commence from '01' and consecutive there from.
EQ SAFETY	SAFP04-A	Rope Access Anchor (Roof Deck Mount)	Individual						To be confirmed
EQ SAFETY	SAFP04-B	Rope Access Anchor (Purlin Mount)	Individual						To be confirmed
EQ SAFETY	SAFP04-C	Rope Access Anchor (Concrete Mount)	Individual						To be confirmed
EQ SAFETY	SAFP05-A	Horizontal Lifeline (Static Line System)	Individual	SL_R.RF1_A		**SL_R.RF1_A**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the static line identifier, in this case the first static line on roof 1 (roof 1 is at roof level the 'R' signifies this).	SL's being replaced on a like for like basis are to take on the previous SL's 'asset id'. Where new SL's are installed the 'asset id' is to be the next letter taken from the last SL installed at the roof. If no SL's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAFP05-B	Horizontal Lifeline (Rigid Rail System)	Individual	SL_R.RF1_B		**SL_R.RF1_B**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the static line identifier, in this case the second static line on roof 1 (roof 1 is at roof level the 'R' signifies this).	SL's being replaced on a like for like basis are to take on the previous SL's 'asset id'. Where new SL's are installed the 'asset id' is to be the next letter taken from the last SL installed at the roof. If no SL's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAFP06-A	Vertical Lifeline (Static Line System)	Individual	SL_R.RF1_A		**SL_R.RF1_A**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the static line identifier, in this case the first static line at roof 1 (roof 1 is at roof level the 'R' signifies this).	SL's being replaced on a like for like basis are to take on the previous SL's 'asset id'. Where new SL's are installed the 'asset id' is to be the next letter taken from the last SL installed at the roof. If no SL's exist then commence from 'A' and consecutive there from.
EQ SAFETY	SAFP06-B	Vertical Lifeline (Rigid Rail System)	Individual	SL_R.RF1_B		**SL_R.RF1_B**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the static line identifier, in this case the second static line at roof 1 (roof 1 is at roof level the 'R' signifies this).	SL's being replaced on a like for like basis are to take on the previous SL's 'asset id'. Where new SL's are installed the 'asset id' is to be the next letter taken from the last SL installed at the roof. If no SL's exist then commence from 'A' and consecutive there from.
EQ WORKS	PEWE01	Oxy-Acetylene Equipment	System						
FIRE	CFCF12	Fire and Smoke Resistant Ceilings	Level				See Rules		As per The Fire Protection Association of Australia's Good Practice Guide 06 Fire Resistance
FIRE	CFCF12-A	Fire Rated Penetration in Fire and Smoke Compartment Ceiling	Individual	125695		As per AS4072.2	Asset ID	The asset id represents the installers penetration number.	As per AS4072.1

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FIRE	CLCL05	Fire Protected Structural Members	Level				See Rules		As per The Fire Protection Association of Australia's Good Practice Guide 06 Fire Resistance
FIRE	CMEW01	Emergency Warning and Intercom System	System	EWIS_G02_A		**EWIS_G02_A**	Asset ID	In this example the 'building code' indicates the building the EWIS serves, in this case G02. The letter is the system identifier.	EWIS's being replaced on a like for like basis are to take on the previous EWIS's 'asset id'. If no EWIS's exist then commence from 'A' and consecutive there from.
FIRE	CMEW02	Emergency Warning System	System	EWS_N50_A		**EWS_N50_A**	Asset ID	In this example the 'building code' indicates the building the EWS serves, in this case N50. The letter is the system identifier.	EWS's being replaced on a like for like basis are to take on the previous EWS's 'asset id'. If no EWS's exist then commence from 'A' and consecutive there from.
FIRE	CMEW03	Emergency Intercom System	System	EIS_N50_A		**EIS_N50_A**	Asset ID	In this example the 'building code' indicates the building the EIS serves, in this case N50. The letter is the system identifier.	EIS's being replaced on a like for like basis are to take on the previous EIS's 'asset id'. If no EIS's exist then commence from 'A' and consecutive there from.
FIRE	CMMP	Mimic Panel	Campus	MP_N00_A		**MP_N00_A**	Asset ID	In this example the 'building code' indicates the building the MP serves, in this case N00 (Nathan Campus). The letter is the system identifier.	MP's being replaced on a like for like basis are to take on the previous MP's 'asset id'. If no MP's exist then commence from 'A' and consecutive there from.
FIRE	CMOW	Occupant Warning System	System	FIP_G03_A>OWS		**FIP_G03_A>OWS**	Asset ID	In this example 'FIP_G03_A' indicates the FIP (parent) the OWS is a component of (child). The '>' is used to signify this relationship.	OWS's being replaced on a like for like basis are to take on the previous OWS's 'asset id'. Where new OWS's are installed the 'asset id' is to be generated from the new FIP.
FIRE	EDFU01	External Fire Resistant Doorset (Hinged and Pivoted)	Individual	N/A		**123423**	N/A		Replaced and new Fire Door's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	EDFU02	External Fire and Smoke Resistant Doorset (Horizontal Sliding)	Individual	N/A		**123427**	N/A		Replaced and new Fire Door's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	EDFU03	External Smoke Resistant Doorset (Hinged and Pivoted)	Individual	N/A		**123429**	N/A		Replaced and new Fire Door's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	EDFU04	External Fire and Smoke Resistant Access Panels and Hatches	Individual	N/A		**123501**	N/A		Replaced and new Fire Panel's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	EDFU05	External Fire Shutter	Individual	N/A		**123551**	N/A		Replaced and new Fire Shutter's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	EQUIPMENT STANDARD	STANDARD DESCRIPTION	CAPTURED BY	Asset ID Example	Equipment Use Example	Equipment Label Example	Drawing Reference	Description	Rules
FIRE	FPEQ01-A	Fire Extinguisher (Carbon Dioxide) - 2.0kg	Individual	N/A		**127978**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ01-B	Fire Extinguisher (Carbon Dioxide) - 2.3kg	Individual	N/A		**127979**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ01-C	Fire Extinguisher (Carbon Dioxide) - 3.5kg	Individual	N/A		**127980**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ01-D	Fire Extinguisher (Carbon Dioxide) - 5.0kg	Individual	N/A		**127981**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-A	Fire Extinguisher (Dry Chem) - 1.0kg	Individual	N/A		**127982**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-B	Fire Extinguisher (Dry Chem) - 1.5kg	Individual	N/A		**127983**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-C	Fire Extinguisher (Dry Chem) - 2.0kg	Individual	N/A		**127984**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-D	Fire Extinguisher (Dry Chem) - 2.3kg	Individual	N/A		**127985**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-E	Fire Extinguisher (Dry Chem) - 2.5kg	Individual	N/A		**127986**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-F	Fire Extinguisher (Dry Chem) - 2.7kg	Individual	N/A		**127987**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-G	Fire Extinguisher (Dry Chem) - 3.0kg	Individual	N/A		**127988**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FIRE	FPEQ02-H	Fire Extinguisher (Dry Chem) - 3.5kg	Individual	N/A		**127989**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-I	Fire Extinguisher (Dry Chem) - 4.5kg	Individual	N/A		**127990**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-J	Fire Extinguisher (Dry Chem) - 6.0kg	Individual	N/A		**127991**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-K	Fire Extinguisher (Dry Chem) - 9.0kg	Individual	N/A		**127992**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ02-L	Fire Extinguisher (Dry Chem) - 13.6kg	Individual	N/A		**135678**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ03-A	Fire Extinguisher (Water) - 9.0lt	Individual	N/A		**127993**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ04-A	Fire Extinguisher (Foam) - 9.0lt	Individual	N/A		**127994**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ05-A	Fire Extinguisher (Vaporizing Liquid) - 6.0kg	Individual	N/A		**126598**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ06-A	Fire Extinguisher (Wet Chem) - 2.0lt	Individual	N/A		**127995**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ06-B	Fire Extinguisher (Wet Chem) - 7.0lt	Individual	N/A		**127996**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPEQ06-C	Fire Extinguisher (Wet Chem) - 9.0lt	Individual	N/A		**127997**	Equipment Code		Fire Extinguisher's being replaced on a like for like basis are to take on the previous Fire Extinguisher's 'equipment code'. New Fire Extinguisher's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FIRE	FPFB	Fire Blanket	Individual	N/A		**128001**	Equipment Code		Fire Blanket's being replaced on a like for like basis are to take on the previous Fire Blanket's 'equipment code'. New Fire Blanket's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPFD01	Fire Detection and Alarm (General System)	System	FIP_G10_A		**FIP_G10_A**	Asset ID	In this example the 'building code' indicates the building the FIP serves, in this case G10. The letter is the panel identifier, in this case the first FIP serving G10.	FIP's being replaced on a like for like basis are to take on the previous FIP's 'asset id'. Where new FIP's are installed the 'asset id' is to be the next letter taken from the last FIP installed. If no FIP's exist then commence from 'A' and consecutive there from.
FIRE	FPFD02	Fire Detection and Alarm (Smoke Hazard Management System)	System	FIP_G10_B		**FIP_G10_B**	Asset ID	In this example the 'building code' indicates the building the FIP serves, in this case G10. The letter is the panel identifier, in this case the second FIP serving G10.	FIP's being replaced on a like for like basis are to take on the previous FIP's 'asset id'. Where new FIP's are installed the 'asset id' is to be the next letter taken from the last FIP installed. If no FIP's exist then commence from 'A' and consecutive there from.
FIRE	FPFD03	Fire Detection and Alarm (Special Hazard System)	System	FIP_G10_A		**FIP_G10_A**	Asset ID	In this example the 'building code' indicates the building the FIP serves, in this case G10. The letter is the board identifier, in this case the first FIP serving G10.	FIP's being replaced on a like for like basis are to take on the previous FIP's 'asset id'. Where new FIP's are installed the 'asset id' is to be the next letter taken from the last FIP installed. If no FIP's exist then commence from 'A' and consecutive there from.
FIRE	FPFP01-A	Fire Pumpset (Hydrant System) - Electric Drive	System						To be confirmed
FIRE	FPFP01-B	Fire Pumpset (Hydrant System) - Engine Drive	System						To be confirmed
FIRE	FPFP02-A	Fire Pumpset (Sprinkler System) - Electric Drive	System						To be confirmed
FIRE	FPFP02-B	Fire Pumpset (Sprinkler System) - Engine Drive	System						To be confirmed
FIRE	FPFP03	Fire Pumpset (Fire Hose Reels)	System						To be confirmed
FIRE	FPFP04	Fire Pumpset (Jacking)	System						To be confirmed
FIRE	FPHR01	Fire Hose Reel (General)	Individual	N/A		**128025**	Equipment Code		Fire Hose Reel's being replaced on a like for like basis are to take on the previous Fire Hose Reel's 'equipment code'. New Fire Hose Reel's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FIRE	FPHR02	Fire Hose Reel (Most Disadvantaged)	Individual	N/A		**128031**	Equipment Code		Fire Hose Reel's being replaced on a like for like basis are to take on the previous Fire Hose Reel's 'equipment code'. New Fire Hose Reel's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS	Fire Hydrant System	System	FHS_G10_A, G11_A		Not Required	Asset ID	In this example the 'building code' indicates the building the FHS serves, in this case G10 and G11. The letters are the respective systems served, in this case the first FHS at G10 and G11.	Where new FHS's are installed the 'asset id' is to be taken from the buildings served by the FHS. If no FHS's exist then commence from 'A' and consecutive there from.
FIRE	FPHS01-A	Fire Hydrant Valve (General) - Below Ground	Individual	FHS_G10_A, G11_A		**128048**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Valve's 'equipment code'. New Fire Hydrant Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS01-B	Fire Hydrant Valve (General) - Above Ground	Individual	FHS_G10_A, G11_A		**128049**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Valve's 'equipment code'. New Fire Hydrant Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS02-A	Fire Hydrant Valve (Most Disadvantaged) - Below Ground	Individual	FHS_G10_A, G11_A		**128070**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Valve's 'equipment code'. New Fire Hydrant Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS02-B	Fire Hydrant Valve (Most Disadvantaged) - Above Ground	Individual	FHS_G10_A, G11_A		**128074**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Valve's 'equipment code'. New Fire Hydrant Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS03-A	Fire Hydrant Booster Assembly - Single	Individual	FHS_G10_A, G11_A		**128089**	Equipment Code	The asset id identifies the FHS served by the booster.	Fire Hydrant Booster Assemblies being replaced on a like for like basis are to take on the previous Fire Hydrant Booster Assemblies 'equipment code'. New Fire Hydrant Booster Assemblies will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS03-B	Fire Hydrant Booster Assembly - Dual	Individual	FHS_G10_A, G11_A		**128090**	Equipment Code	The asset id identifies the FHS served by the booster.	Fire Hydrant Booster Assemblies being replaced on a like for like basis are to take on the previous Fire Hydrant Booster Assemblies 'equipment code'. New Fire Hydrant Booster Assemblies will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS03-C	Fire Hydrant Booster Assembly - Quad	Individual	FHS_G10_A, G11_A		**128091**	Equipment Code	The asset id identifies the FHS served by the booster.	Fire Hydrant Booster Assemblies being replaced on a like for like basis are to take on the previous Fire Hydrant Booster Assemblies 'equipment code'. New Fire Hydrant Booster Assemblies will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS04-A	Fire Hydrant Stop Valve - Main	Individual	FHS_G10_A, G11_A		**128101**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Stop Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Stop Valve's 'equipment code'. New Fire Hydrant Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS04-B	Fire Hydrant Stop Valve - Below Ground	Individual	FHS_G10_A, G11_A		**128102**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Stop Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Stop Valve's 'equipment code'. New Fire Hydrant Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FIRE	FPHS04-C	Fire Hydrant Stop Valve - Monitored Below Ground	Individual	FHS_G10_A, G11_A		**128104**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Stop Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Stop Valve's 'equipment code'. New Fire Hydrant Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS04-D	Fire Hydrant Stop Valve - Above Ground	Individual	FHS_G10_A, G11_A		**128108**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Stop Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Stop Valve's 'equipment code'. New Fire Hydrant Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS04-E	Fire Hydrant Stop Valve - Monitored Above Ground	Individual	FHS_G10_A, G11_A		**128112**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Stop Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Stop Valve's 'equipment code'. New Fire Hydrant Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPHS04-F	Fire Hydrant Remote Test Valve	Individual	FHS_G10_A, G11_A		**128115**	Equipment Code	The asset id identifies the FHS served by the valve.	Fire Hydrant Test Valve's being replaced on a like for like basis are to take on the previous Fire Hydrant Test Valve's 'equipment code'. New Fire Hydrant Test Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSH01	Fire Suppression (Gaseous System)	System						To be confirmed
FIRE	FPSH02	Fire Suppression (Aerosol System)	System						To be confirmed
FIRE	FPSH03	Fire Suppression (Water Mist System)	System						To be confirmed
FIRE	FPSS01	Fire Sprinkler (Wet System)	System	FSS_G40_A		Not Required	Asset ID	In this example the 'building code' indicates the building the FSS serves, in this case G40. The letter is the system identifier, in this case the first FSS at G40.	Where new FSS's are installed the 'asset id' is to be the next letter taken from the last FSS installed. If no FSS's exist then commence from 'A' and consecutive there from.
FIRE	FPSS01-A	Fire Sprinkler (Wet System) - Main Stop Valve	Individual	FSS_G40_A		**128201**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS01-B	Fire Sprinkler (Wet System) - Stop Valve Below Ground	Individual	FSS_G40_A		**128202**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS01-C	Fire Sprinkler (Wet System) - Monitored Stop Valve Below Ground	Individual	FSS_G40_A		**128203**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FIRE	FPSS01-D	Fire Sprinkler (Wet System) - Stop Valve Above Ground	Individual	FSS_G40_A		**128204**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS01-E	Fire Sprinkler (Wet System) - Monitored Stop Valve Above Ground	Individual	FSS_G40_A		**128205**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS01-F	Fire Sprinkler (Wet System) - Remote Test Valve	Individual	FSS_G40_A		**128206**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Test Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Test Valve's 'equipment code'. New Fire Sprinkler Test Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS03	Fire Sprinkler (Deluge and Water Spray System)	System	FSS_S01_B		Not Required	Asset ID	In this example the 'building code' indicates the building the FSS serves, in this case S01. The letter is the system identifier, in this case the second FSS at S01.	Where new FSS's are installed the 'asset id' is to be the next letter taken from the last FSS installed. If no FSS's exist then commence from 'A' and consecutive there from.
FIRE	FPSS03-A	Fire Sprinkler (Deluge and Water Spray System) - Main Stop Valve	Individual	FSS_S01_B		**128215**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS03-B	Fire Sprinkler (Deluge and Water Spray System) - Stop Valve Below Ground	Individual	FSS_S01_B		**128216**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS03-C	Fire Sprinkler (Deluge and Water Spray System) - Monitored Stop Valve Below Ground	Individual	FSS_S01_B		**128217**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS03-D	Fire Sprinkler (Deluge and Water Spray System) - Stop Valve Above Ground	Individual	FSS_S01_B		**128218**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS03-E	Fire Sprinkler (Deluge and Water Spray System) - Monitored Stop Valve Above Ground	Individual	FSS_S01_B		**128219**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Stop Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Stop Valve's 'equipment code'. New Fire Sprinkler Stop Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPSS03-F	Fire Sprinkler (Deluge and Water Spray System) - Remote Test Valve	Individual	FSS_S01_B		**128220**	Equipment Code	The asset id identifies the FSS served by the valve.	Fire Sprinkler Test Valve's being replaced on a like for like basis are to take on the previous Fire Sprinkler Test Valve's 'equipment code'. New Fire Sprinkler Test Valve's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	FPWT01	Water Storage Tank - Cylindrical Panel (serving Fire Protection Systems)	Individual						

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FIRE	FPWT02	Water Storage Tank - Rectangular Panel (serving Fire Protection Systems)	Individual						
FIRE	FPWT03	Water Storage Tank - Liner above the Waterline (serving Fire Protection Systems)	Individual						
FIRE	FPWT04	Water Storage Tank - Liner below the Waterline (serving Fire Protection Systems)	Individual						
FIRE	FPWT05	Water Storage Tank - Pressurised (serving Fire Protection Systems)	Individual						
FIRE	NDFU01	Internal Fire Resistant Doorset (Hinged and Pivoted)	Individual	N/A		**123456**	N/A		Replaced and new Fire Door's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	NDFU02	Internal Fire and Smoke Resistant Doorset (Horizontal Sliding)	Individual	N/A		**123457**	N/A		Replaced and new Fire Door's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	NDFU03	Internal Smoke Resistant Doorset (Hinged and Pivoted)	Individual	N/A		**123458**	N/A		Replaced and new Smoke Door's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	NDFU04	Internal Fire and Smoke Resistant Access Panels and Hatches	Individual	N/A		**123459**	N/A		Replaced and new Fire Panel's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	NDFU05	Internal Fire Shutter	Individual	N/A		**123460**	N/A		Replaced and new Fire Shutter's will be assigned a new 'equipment code' provided by the Asset Management Team.
FIRE	NWWC05	Fire and Smoke Compartment Walls	Level				See Rules		As per The Fire Protection Association of Australia's Good Practice Guide 06 Fire Resistance
FIRE	NWWC05-A	Fire Rated Penetration in Fire and Smoke Compartment Wall	Individual	125695		As per AS4072.2	Asset ID	The asset id represents the installers penetration number.	As per AS4072.1

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FIRE	UFUF06	Fire and Smoke Compartment Floors	Level				See Rules		As per The Fire Protection Association of Australia's Good Practice Guide 06 Fire Resistance
FIRE	UFUF06-A	Fire Rated Penetration in Fire and Smoke Compartment Floor	Individual	125695		As per AS4072.2	Asset ID	The asset id represents the installers penetration number.	As per AS4072.1
FIRE	VEFD	Fire Damper	Individual	FD_1.01_A AHU_1.01_A>RAFD_01		**FD_1.01_A AHU_1.01_A>RAFD_01**	Asset ID	In the first example the '1.01' indicates the 'room code' and the letter is the damper identifier, in this case the first damper in room 1.01. Used where the damper serves a room as opposed to a system. In the second example 'AHU_1.01_A' indicates the AHU (parent) the RAFD is a component of (child). The '>' is used to signify this relationship.	FD's being replaced on a like for like basis are to take on the previous FD's 'asset id'. Where new FD's are installed within the same room/system the 'asset id' is to be the next letter taken from the last FD installed in that room/system. If no FD's exist then commence from 'A' and consecutive there from.
FIRE	VEFP	Fire Protected Duct	Level				See Rules		As per The Fire Protection Association of Australia's Good Practice Guide 06 Fire Resistance
FIRE	VEFS02	Smoke Exhaust System	System	SEF_1.01_A		**SEF_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the fan identifier, in this case the first fan in room 1.01.	SEF's being replaced on a like for like basis are to take on the previous SEF's 'asset id'. Where new SEF's are installed the 'asset id' is to be the next letter taken from the last SEF installed in that room. If no SEF's exist then commence from 'A' and consecutive there from.
FIRE	VESP	Stairwell Pressurisation System	System	SPF_1.01_A		**SPF_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the fan identifier, in this case the first system in room 1.01.	SPF's being replaced on a like for like basis are to take on the previous SPF's 'asset id'. Where new SPF's are installed the 'asset id' is to be the next letter taken from the last SPF installed in that room. If no SPF's exist then commence from 'A' and consecutive there from.
FUME	VEDX01	Dust Collector (Reverse Pulse)	Individual	DEX_1.01_A		**DEX_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	DEX's being replaced on a like for like basis are to take on the previous DEX's 'asset id'. Where new DEX's are installed the 'asset id' is to be the next letter taken from the last DEX installed in that room. If no DEX's exist then commence from 'A' and consecutive there from.
FUME	VEDX01-A	Exhaust Fan (Dust Collector - Reverse Pulse)	Individual	DEX_1.01_A>EF		**DEX_1.01_A>EF**	Asset ID	In this example 'DEX_1.01_A' indicates the DEX (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new DEX.
FUME	VEDX02	Dust Collector (Shaker)	Individual	DEX_1.01_A		**DEX_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	DEX's being replaced on a like for like basis are to take on the previous DEX's 'asset id'. Where new DEX's are installed the 'asset id' is to be the next letter taken from the last DEX installed in that room. If no DEX's exist then commence from 'A' and consecutive there from.
FUME	VEDX02-A	Exhaust Fan (Dust Collector - Shaker)	Individual	DEX_1.01_A>EF		**DEX_1.01_A>EF**	Asset ID	In this example 'DEX_1.01_A' indicates the DEX (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new DEX.
FUME	VEFE01	Fume Cupboard - Individual System	Individual	FC_1.01_A		**FC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cupboard identifier, in this case the first cupboard in room 1.01.	FC's being replaced on a like for like basis are to take on the previous FC's 'asset id'. Where new FC's are installed the 'asset id' is to be the next letter taken from the last FC installed in that room. If no FC's exist then commence from 'A' and consecutive there from.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FUME	VEFE01-A	Exhaust Fan (Fume Cupboard - Individual System)	Individual	FC_1.01_A>EF		**FC_1.01_A>EF**	Asset ID	In this example 'FC_1.01_A' indicates the FC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new FC.
FUME	VEFE01-B	Scrubber (Fume Cupboard - Individual System)	Individual	FC_1.01_A>FS		**FC_1.01_A>FS**	Asset ID	In this example 'FC_1.01_A' indicates the FC (parent) the FS is a component of (child). The '>' is used to signify this relationship.	FS's being replaced on a like for like basis are to take on the previous FS's 'asset id'. Where new FS's are installed within the same room the 'asset id' is to be generated from the new FC.
FUME	VEFE02	Fume Cupboard - Manifolded System	Individual	FC_1.01_A		**FC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cupboard identifier, in this case the first cupboard in room 1.01.	FC's being replaced on a like for like basis are to take on the previous FC's 'asset id'. Where new FC's are installed the 'asset id' is to be the next letter taken from the last FC installed in that room. If no FC's exist then commence from 'A' and consecutive there from.
FUME	VEFE02-A	Exhaust Fan (Fume Cupboard - Manifolded System)	Individual	FC_2.01>EF_01		**FC_2.01>EF_01 FC_5.02 & 5.05>EF_02**	Asset ID	In the first example 'FC_2.01' indicates the FC system (parent) the EF is a component of (child). The '>' is used to signify this relationship. In the second example the '5.02' and '5.05 indicate that the FC's served by the EF are in different rooms. Due to the nature of the equipment - the individual cupboard identifiers are omitted for clarity; EF's are numbered.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new FC's are installed within additional rooms the 'asset id' is to be amended as required.
FUME	VEFE02-B	Scrubber (Fume Cupboard - Manifolded System)	Individual	FC_1.01_A>FS		**FC_1.01_A>FS**	Asset ID	In this example 'FC_1.01_A' indicates the FC (parent) the FS is a component of (child). The '>' is used to signify this relationship.	FS's being replaced on a like for like basis are to take on the previous FS's 'asset id'. Where new FS's are installed within the same room the 'asset id' is to be generated from the new FC.
FUME	VEFE02-C	Airflow Control Valve (Fume Cupboard - Manifolded System)	Individual	FC_1.01_A>ACV		**FC_1.01_A>ACV**	Asset ID	In this example 'FC_1.01_A' indicates the FC (parent) the ACV is a component of (child). The '>' is used to signify this relationship.	ACV's being replaced on a like for like basis are to take on the previous ACV's 'asset id'. Where new ACV's are installed within the same room the 'asset id' is to be generated from the new FC.
FUME	VEFE03	Fume Booth	Individual	FB_1.01_A		**FB_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the booth identifier, in this case the first booth in room 1.01.	FB's being replaced on a like for like basis are to take on the previous FB's 'asset id'. Where new FB's are installed the 'asset id' is to be the next letter taken from the last FB installed in that room. If no FB's exist then commence from 'A' and consecutive there from.
FUME	VEFE03-A	Exhaust Fan (Fume Booth)	Individual	FB_1.01_A>EF		**FB_1.01_A>EF**	Asset ID	In this example 'FB_1.01_A' indicates the FB (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new FB.
FUME	VEFE04	Fume Arm	Room	FA_1.01_A		**FA_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	FA's being replaced on a like for like basis are to take on the previous FA's 'asset id'. Where new FA's served from a different EF are installed the 'asset id' is to be the next letter taken from the last FA system installed in that room. If no FA systems exist then commence from 'A' and consecutive there from.
FUME	VEFE04-A	Exhaust Fan (Fume Arm)	Individual	FA_1.01>EF FA_1.01-1.03_A>EF		**FA_1.01>EF FA_1.01-1.03_A>EF**	Asset ID	In the first example 'FA_1.01_A' indicates the FA system (parent) the EF is a component of (child). The '>' is used to signify this relationship. In the second example the '1.01-1.03' indicates that the FA's served by the EF are in different rooms.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new FA system.
FUME	VEFE05	Canopy Fume Hood	Individual	FH_1.01_A		**FH_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the hood identifier, in this case the first cabinet in room 1.01.	FH's being replaced on a like for like basis are to take on the previous FH's 'asset id'. Where new FH's are installed the 'asset id' is to be the next letter taken from the last FH installed in that room. If no FH's exist then commence from 'A' and consecutive there from.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FUME	VEFE05-A	Exhaust Fan (Canopy Fume Hood)	Individual	FH_1.01_A>EF		**FH_1.01_A>EF**	Asset ID	In this example 'FH_1.01_A' indicates the FH (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new EF.
FUME	VEFE06-A	Exhaust Fan (Serving Fume Emitting Equipment)	Individual	FEF_1.01_A		**FEF_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the equipment identifier, in this case the first fume emitting equipment in room 1.01.	FEF's being replaced on a like for like basis are to take on the previous FEF's 'asset id'. Where new FEF's are installed the 'asset id' is to be the next letter taken from the last FEF installed in that room. If no FEF's exist then commence from 'A' and consecutive there from.
FUME	VEFE07	Flammable Liquid Storage Cabinet - Class 3	Individual	VC_1.01_A		**VC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	VC's being replaced on a like for like basis are to take on the previous VC's 'asset id'. Where new VC's are installed the 'asset id' is to be the next letter taken from the last VC installed in that room. If no VC's exist then commence from 'A' and consecutive there from.
FUME	VEFE07-A	Exhaust Fan (Flammable Liquid Storage Cabinet - Class 3)	Individual	VC_1.01_A>EF		**VC_1.01_A>EF**	Asset ID	In this example 'VC_1.01_A' indicates the VC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new VC.
FUME	VEFE08	Flammable Liquid Storage Cabinet - Class 4.1	Individual	VC_1.01_A		**VC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	VC's being replaced on a like for like basis are to take on the previous VC's 'asset id'. Where new VC's are installed the 'asset id' is to be the next letter taken from the last VC installed in that room. If no VC's exist then commence from 'A' and consecutive there from.
FUME	VEFE08-A	Exhaust Fan (Flammable Solid Storage Cabinet - Class 4.1)	Individual	VC_1.01_B>EF		**VC_1.01_B>EF**	Asset ID	In this example 'VC_1.01_B' indicates the VC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new VC.
FUME	VEFE09	Spontaneously Combustible Storage Cabinet - Class 4.2	Individual	VC_1.01_A		**VC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	VC's being replaced on a like for like basis are to take on the previous VC's 'asset id'. Where new VC's are installed the 'asset id' is to be the next letter taken from the last VC installed in that room. If no VC's exist then commence from 'A' and consecutive there from.
FUME	VEFE09-A	Exhaust Fan (Spontaneously Combustible Storage Cabinet - Class 4.2)	Individual	VC_1.01_C>EF		**VC_1.01_C>EF**	Asset ID	In this example 'VC_1.01_C indicates the VC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new VC.
FUME	VEFE10	Dangerous When Wet Storage Cabinet - Class 4.3	Individual	VC_1.01_A		**VC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	VC's being replaced on a like for like basis are to take on the previous VC's 'asset id'. Where new VC's are installed the 'asset id' is to be the next letter taken from the last VC installed in that room. If no VC's exist then commence from 'A' and consecutive there from.
FUME	VEFE10-A	Exhaust Fan (Dangerous When Wet Storage Cabinet - Class 4.3)	Individual	VC_1.01_D>EF		**VC_1.01_D>EF**	Asset ID	In this example 'VC_1.01_D' indicates the VC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new VC.
FUME	VEFE11	Oxidising Agent Storage Cabinet - Class 5.1	Individual	VC_1.01_A		**VC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	VC's being replaced on a like for like basis are to take on the previous VC's 'asset id'. Where new VC's are installed the 'asset id' is to be the next letter taken from the last VC installed in that room. If no VC's exist then commence from 'A' and consecutive there from.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FUME	VEFE11-A	Exhaust Fan (Oxidising Agent Storage Cabinet - Class 5.1)	Individual	VC_1.01_E>EF		**VC_1.01_E>EF**	Asset ID	In this example 'VC_1.01_E' indicates the VC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new VC.
FUME	VEFE12	Toxic Substances Storage Cabinet - Class 6.1	Individual	VC_1.01_A		**VC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	VC's being replaced on a like for like basis are to take on the previous VC's 'asset id'. Where new VC's are installed the 'asset id' is to be the next letter taken from the last VC installed in that room. If no VC's exist then commence from 'A' and consecutive there from.
FUME	VEFE12-A	Exhaust Fan (Toxic Substances Storage Cabinet - Class 6.1)	Individual	VC_1.01_F>EF		**VC_1.01_F>EF**	Asset ID	In this example 'VC_1.01_F' indicates the VC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new VC.
FUME	VEFE13	Corrosive Substance Storage Cabinet - Class 8	Individual	VC_1.01_A		**VC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	VC's being replaced on a like for like basis are to take on the previous VC's 'asset id'. Where new VC's are installed the 'asset id' is to be the next letter taken from the last VC installed in that room. If no VC's exist then commence from 'A' and consecutive there from.
FUME	VEFE13-A	Exhaust Fan (Corrosive Substance Storage Cabinet - Class 8)	Individual	VC_1.01_G>EF		**VC_1.01_G>EF**	Asset ID	In this example 'VC_1.01_G' indicates the VC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new VC.
FUME	VEFE14	Miscellaneous Dangerous Goods Storage Cabinet - Class 4.1	Individual	VC_1.01_A		**VC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	VC's being replaced on a like for like basis are to take on the previous VC's 'asset id'. Where new VC's are installed the 'asset id' is to be the next letter taken from the last VC installed in that room. If no VC's exist then commence from 'A' and consecutive there from.
FUME	VEFE14-A	Exhaust Fan (Miscellaneous Dangerous Goods Storage Cabinet - Class 4.1)	Individual	VC_1.01_H>EF		**VC_1.01_H>EF**	Asset ID	In this example 'VC_1.01_H' indicates the VC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new VC.
FUME	VEFE15	Chemical Storage Cabinet	Individual	VC_1.01_A		**VC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	VC's being replaced on a like for like basis are to take on the previous VC's 'asset id'. Where new VC's are installed the 'asset id' is to be the next letter taken from the last VC installed in that room. If no VC's exist then commence from 'A' and consecutive there from.
FUME	VEFE15-A	Exhaust Fan (Chemical Storage Cabinet)	Individual	VC_1.01_H>EF		**VC_1.01_H>EF**	Asset ID	In this example 'VC_1.01_H' indicates the VC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new VC.
FUME	VESC01	Biological Safety Cabinet (Class I)	Individual	BSC_1.01_A		**BSC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	BSC's being replaced on a like for like basis are to take on the previous BSC's 'asset id'. Where new BSC's are installed the 'asset id' is to be the next letter taken from the last BSC installed in that room. If no BSC's exist then commence from 'A' and consecutive there from.
FUME	VESC01-A	Exhaust Fan (Biological Safety Cabinet - Class I)	Individual	BSC_1.01_A>EF		**BSC_1.01_A>EF**	Asset ID	In this example 'BSC_1.01_A' indicates the BSC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new BSC.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
FUME	VESC02	Biological Safety Cabinet (Class II)	Individual	BSC_1.01_A		**BSC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	BSC's being replaced on a like for like basis are to take on the previous BSC's 'asset id'. Where new BSC's are installed the 'asset id' is to be the next letter taken from the last BSC installed in that room. If no BSC's exist then commence from 'A' and consecutive there from.
FUME	VESC02-A	Exhaust Fan (Biological Safety Cabinet - Class II)	Individual	BSC_1.01_A>EF		**BSC_1.01_A>EF**	Asset ID	In this example 'BSC_1.01_A' indicates the BSC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new BSC.
FUME	VESC03	Biological Safety Cabinet (Class III)	Individual	BSC_1.01_A		**BSC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the cabinet identifier, in this case the first cabinet in room 1.01.	BSC's being replaced on a like for like basis are to take on the previous BSC's 'asset id'. Where new BSC's are installed the 'asset id' is to be the next letter taken from the last BSC installed in that room. If no BSC's exist then commence from 'A' and consecutive there from.
FUME	VESC03-A	Exhaust Fan (Biological Safety Cabinet - Class III)	Individual	BSC_1.01_A>EF		**BSC_1.01_A>EF**	Asset ID	In this example 'BSC_1.01_A' indicates the BSC (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new BSC.
GAS	GSGE	Nitrogen Gas Generator	Individual						To be confirmed
GAS	GSGT	Gas Detection System	System	GDS_1.01_A	CO2,O2	**GDS_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01. The 'equipment use' indicates which type of gas sensors are in use.	GDS's being replaced on a like for like basis are to take on the previous GDS's 'asset id'. Where new GDS's are installed the 'asset id' is to be the next letter taken from the last GDS installed in that room. If no GDS's exist then commence from 'A' and consecutive there from.
GAS	GSIV	Isolation Valve (Gas Supply)	Individual						To be confirmed
GAS	GSOG01-A	Single Regulator (Acetylene Gas System)	Individual	N/A		**128219**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG01-B	Dual Regulator (Acetylene Gas System)	Individual	N/A		**128220**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG01-C	Manual Manifold (Acetylene Gas System)	Individual	N/A		**128221**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG01-D	Automatic Manifold (Acetylene Gas System)	Individual	N/A		**128222**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	EQUIPMENT STANDARD	STANDARD DESCRIPTION	CAPTURED BY	Asset ID Example	Equipment Use Example	Equipment Label Example	Drawing Reference	Description	Rules
GAS	GSOG02-A	Single Regulator (Argon Gas System)	Individual	N/A		**128223**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG02-B	Dual Regulator (Argon Gas System)	Individual	N/A		**128224**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG02-C	Manual Manifold (Argon Gas System)	Individual	N/A		**128225**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG02-D	Automatic Manifold (Argon Gas System)	Individual	N/A		**128226**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG03-A	Single Regulator (Carbogen Gas System)	Individual	N/A		**128227**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG03-B	Dual Regulator (Carbogen Gas System)	Individual	N/A		**128228**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG03-C	Manual Manifold (Carbogen Gas System)	Individual	N/A		**128229**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG03-D	Automatic Manifold (Carbogen Gas System)	Individual	N/A		**128230**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG04-A	Single Regulator (Carbon Dioxide Gas System)	Individual	N/A		**128231**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG04-B	Dual Regulator (Carbon Dioxide Gas System)	Individual	N/A		**128232**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG04-C	Manual Manifold (Carbon Dioxide Gas System)	Individual	N/A		**128233**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
GAS	GSOG04-D	Automatic Manifold (Carbon Dioxide Gas System)	Individual	N/A		**128234**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG05-A	Single Regulator (Carbon Monoxide Gas System)	Individual	N/A		**128235**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG05-B	Dual Regulator (Carbon Monoxide Gas System)	Individual	N/A		**128236**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG05-C	Manual Manifold (Carbon Monoxide Gas System)	Individual	N/A		**128237**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG05-D	Automatic Manifold (Carbon Monoxide Gas System)	Individual	N/A		**128238**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG06-A	Single Regulator (Helium Gas System)	Individual	N/A		**128239**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG06-B	Dual Regulator (Helium Gas System)	Individual	N/A		**128240**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG06-C	Manual Manifold (Helium Gas System)	Individual	N/A		**128241**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG06-D	Automatic Manifold (Helium Gas System)	Individual	N/A		**128242**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG07-A	Single Regulator (Hydrogen Gas System)	Individual	N/A		**128243**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG07-B	Dual Regulator (Hydrogen Gas System)	Individual	N/A		**128244**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	EQUIPMENT STANDARD	STANDARD DESCRIPTION	CAPTURED BY	Asset ID Example	Equipment Use Example	Equipment Label Example	Drawing Reference	Description	Rules
GAS	GSOG07-C	Manual Manifold (Hydrogen Gas System)	Individual	N/A		**128245**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG07-D	Automatic Manifold (Hydrogen Gas System)	Individual	N/A		**128246**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG08-A	Single Regulator (Inert Gas System)	Individual	N/A		**128247**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG08-B	Dual Regulator (Inert Gas System)	Individual	N/A		**128248**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG08-C	Manual Manifold (Inert Gas System)	Individual	N/A		**128249**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG08-D	Automatic Manifold (Inert Gas System)	Individual	N/A		**128250**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG09-A	Single Regulator (Instrument Air Gas System)	Individual	N/A		**128251**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG09-B	Dual Regulator (Instrument Air Gas System)	Individual	N/A		**128252**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG09-C	Manual Manifold (Instrument Air Gas System)	Individual	N/A		**128253**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG09-D	Automatic Manifold (Instrument Air Gas System)	Individual	N/A		**128254**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG10-A	Single Regulator (Medical Air Gas System)	Individual	N/A		**128255**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	EQUIPMENT STANDARD	STANDARD DESCRIPTION	CAPTURED BY	Asset ID Example	Equipment Use Example	Equipment Label Example	Drawing Reference	Description	Rules
GAS	GSOG10-B	Dual Regulator (Medical Air Gas System)	Individual	N/A		**128256**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG10-C	Manual Manifold (Medical Air Gas System)	Individual	N/A		**128257**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG10-D	Automatic Manifold (Medical Air Gas System)	Individual	N/A		**128258**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG11-A	Single Regulator (Nitrogen Gas System)	Individual	N/A		**128259**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG11-B	Dual Regulator (Nitrogen Gas System)	Individual	N/A		**128260**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG11-C	Manual Manifold (Nitrogen Gas System)	Individual	N/A		**128261**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG11-D	Automatic Manifold (Nitrogen Gas System)	Individual	N/A		**128262**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG12-A	Single Regulator (Nitrous Oxide Gas System)	Individual	N/A		**128263**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG12-B	Dual Regulator (Nitrous Oxide Gas System)	Individual	N/A		**128264**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG12-C	Manual Manifold (Nitrous Oxide Gas System)	Individual	N/A		**128265**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG12-D	Automatic Manifold (Nitrous Oxide Gas System)	Individual	N/A		**128266**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
GAS	GSOG13-A	Single Regulator (Oxygen Gas System)	Individual	N/A		**128267**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG13-B	Dual Regulator (Oxygen Gas System)	Individual	N/A		**128268**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG13-C	Manual Manifold (Oxygen Gas System)	Individual	N/A		**128269**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG13-D	Automatic Manifold (Oxygen Gas System)	Individual	N/A		**128270**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG14-A	Single Regulator (Carbon Dioxide Nitrogen Mix Gas System)	Individual	N/A		**128271**	Equipment Code		Single Regulator's being replaced on a like for like basis are to take on the previous Single Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG14-B	Dual Regulator (Carbon Dioxide Nitrogen Mix Gas System)	Individual	N/A		**128272**	Equipment Code		Dual Regulator's being replaced on a like for like basis are to take on the previous Dual Regulator's 'equipment code'. New Regulator's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG14-C	Manual Manifold (Carbon Dioxide Nitrogen Mix Gas System)	Individual	N/A		**128273**	Equipment Code		Manual Manifold's being replaced on a like for like basis are to take on the previous Manual Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSOG14-D	Automatic Manifold (Carbon Dioxide Nitrogen Mix Gas System)	Individual	N/A		**128274**	Equipment Code		Automatic Manifold's being replaced on a like for like basis are to take on the previous Automatic Manifold's 'equipment code'. New Manifold's will be assigned a new 'equipment code' provided by the Asset Management Team.
GAS	GSSB	Emergency Shutdown Button (Gas)	Room						To be confirmed
GAS	GSSM	LPG Gas System	System	LPG_1.01_A		**LPG_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	LPG's being replaced on a like for like basis are to take on the previous LPG's 'asset id'. Where new LPG's are installed the 'asset id' is to be the next letter taken from the last LPG installed in that room. If no LPG's exist then commence from 'A' and consecutive there from.
GAS	SSPV03	Pressure Vessel (Gas)	Individual	N/A		**146567**	N/A		Replaced and new Pressure Vessel's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
HVAC	ACAT	Attenuator	Individual	AHU_1.01_A>ATT_01		**AHU_1.01_A>ATT_01**	Asset ID	In this example 'AHU_1.01_A' indicates the AHU (parent) the ATT is a component of (child). The '>' is used to signify this relationship.	ATT's being replaced on a like for like basis are to take on the previous ATT's 'asset id'. Where new ATT's are installed on the same system the 'asset id' is to be the next number taken from the last ATT installed on that system. If no ATT's exist then commence from '01' and consecutive there from.
HVAC	ACBL01	Gas Boiler Plant (serving solely the housing building)	System	HWB_11.01_A		**HWB_11.01_A**	Asset ID	In this example the '11.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 11.01.	HWB's being replaced on a like for like basis are to take on the previous HWB's 'asset id'. Where new HWB's are installed within the same room the 'asset id' is to be the next letter taken from the last HWB installed in that room. If no HWB's exist then commence from 'A' and consecutive there from.
HVAC	ACBL01-A	Vessel - Gas Boiler Plant (serving solely the housing building)	Individual	HWB_11.01_A>PV		**HWB_11.01_A>PV**	Asset ID	In the example 'HWB_11.01_A' indicates the HWB (parent) the PV is a component of (child). The '>' is used to signify this relationship.	PV's being replaced on a like for like basis are to take on the previous PV's 'asset id'. Where new PV's are installed within the same room the 'asset id' is to be generated from the new HWB.
HVAC	ACBL01-B	Water Softener - Gas Boiler Plant (serving solely the housing building)	Individual	HWB_11.01_A>WS		**HWB_11.01_A>WS**	Asset ID	In the example 'HWB_11.01_A' indicates the HWB (parent) the WS is a component of (child). The '>' is used to signify this relationship.	WS's being replaced on a like for like basis are to take on the previous WS's 'asset id'. Where new WS's are installed within the same room the 'asset id' is to be generated from the new HWB.
HVAC	ACBL02	Electric Boiler Plant (serving solely the housing building)	System	HWB_1.01_A		**HWB_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	HWB's being replaced on a like for like basis are to take on the previous HWB's 'asset id'. Where new HWB's are installed within the same room the 'asset id' is to be the next letter taken from the last HWB installed in that room. If no HWB's exist then commence from 'A' and consecutive there from.
HVAC	ACBL02-A	Vessel - Electric Boiler Plant (serving solely the housing building)	Individual	HWB_11.01_A>PV		**HWB_11.01_A>PV**	Asset ID	In the example 'HWB_11.01_A' indicates the HWB (parent) the PV is a component of (child). The '>' is used to signify this relationship.	PV's being replaced on a like for like basis are to take on the previous PV's 'asset id'. Where new PV's are installed within the same room the 'asset id' is to be generated from the new HWB.
HVAC	ACBL02-B	Water Softener - Electric Boiler Plant (serving solely the housing building)	Individual	HWB_11.01_A>WS		**HWB_11.01_A>WS**	Asset ID	In the example 'HWB_11.01_A' indicates the HWB (parent) the WS is a component of (child). The '>' is used to signify this relationship.	WS's being replaced on a like for like basis are to take on the previous WS's 'asset id'. Where new WS's are installed within the same room the 'asset id' is to be generated from the new HWB.
HVAC	ACCC01	Water-Cooled Computer Room Air Conditioning System	System	CRAC_1.01_A		**CRAC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	CRAC's being replaced on a like for like basis are to take on the previous CRAC's 'asset id'. Where new CRAC's are installed within the same room the 'asset id' is to be the next letter taken from the last CRAC installed in that room. If no CRAC's exist then commence from 'A' and consecutive there from.
HVAC	ACCC02	Air-Cooled Computer Room Air Conditioning System	System	CRAC_2.11_A		**CRAC_2.11_A**	Asset ID	In this example the '2.11' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 2.11.	CRAC's being replaced on a like for like basis are to take on the previous CRAC's 'asset id'. Where new CRAC's are installed within the same room the 'asset id' is to be the next letter taken from the last CRAC installed in that room. If no CRAC's exist then commence from 'A' and consecutive there from.
HVAC	ACCC03	Glycol-Cooled Computer Room Air Conditioning System	System	CRAC_0.01_A		**CRAC_0.01_A**	Asset ID	In this example the '0.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 0.01.	CRAC's being replaced on a like for like basis are to take on the previous CRAC's 'asset id'. Where new CRAC's are installed within the same room the 'asset id' is to be the next letter taken from the last CRAC installed in that room. If no CRAC's exist then commence from 'A' and consecutive there from.
HVAC	ACCC04	Chilled Water Computer Room Air Conditioning System	System	CRAC_3.01_A		**CRAC_3.01_A**	Asset ID	In this example the '3.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 3.01.	CRAC's being replaced on a like for like basis are to take on the previous CRAC's 'asset id'. Where new CRAC's are installed within the same room the 'asset id' is to be the next letter taken from the last CRAC installed in that room. If no CRAC's exist then commence from 'A' and consecutive there from.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
HVAC	ACCT	Cooling Tower (serving solely the housing building)	System	CT_01		**CT_01**	Asset ID	In this example the number '01' is the cooling tower identifier.	Cooling Tower's being replaced on a like for like basis are to take on the previous Cooling Tower's 'asset id'. Where new Cooling Tower's are installed the 'asset id' is to be the next number taken from the last Cooling Tower installed in the building. If no Cooling Tower's exist then commence from '01' and consecutive there from.
HVAC	ACCT-A	Side Stream Filter (Cooling Tower serving solely the housing building)	Individual	SSF_5.01_A		**SSF_5.01_A**	Asset ID	In this example the '5.01' indicates the 'room code' and the letter is the system identifier, in this case the first filter in room 5.01.	SSF's being replaced on a like for like basis are to take on the previous SSF's 'asset id'. Where new SSF's are installed within the same room the 'asset id' is to be the next letter taken from the last SSF installed in that room. If no SSF's exist then commence from 'A' and consecutive there from.
HVAC	ACCU	Air Curtain	System	N/A		**223761**	N/A		Replaced and new Air Curtain's will be assigned a new 'equipment code' provided by the Asset Management Team.
HVAC	ACDE	Dehumidifier	System	DEHUM_1.01_A		**DEHUM_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	DEHUM's being replaced on a like for like basis are to take on the previous DEHUM's 'asset id'. Where new DEHUM's are installed the 'asset id' is to be the next letter taken from the last DEHUM installed in that room. If no DEHUM's exist then commence from 'A' and consecutive there from.
HVAC	ACDH01	Electric Duct Heater	Individual	AHU_1.01_A>EDH_01		**AHU_1.01_A>EDH_01**	Asset ID	In this example 'AHU_1.01_A' indicates the AHU (parent) the EDH is a component of (child). The '>' is used to signify this relationship.	EDH's being replaced on a like for like basis are to take on the previous EDH's 'asset id'. Where new EDH's are installed on the same system the 'asset id' is to be the next number taken from the last EDH installed on that system. If no EDH's exist then commence from '01' and consecutive there from.
HVAC	ACER	Energy Recovery Ventilation System	System	ERV_1.01_A		**ERV_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	ERV's being replaced on a like for like basis are to take on the previous ERV's 'asset id'. Where new ERV's are installed the 'asset id' is to be the next letter taken from the last ERV installed in that room. If no ERV's exist then commence from 'A' and consecutive there from.
HVAC	ACFC	Fan Coil Unit	System	FCU_1.01_A		**FCU_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the unit identifier, in this case the first unit in room 1.01.	FCU's being replaced on a like for like basis are to take on the previous FCU's 'asset id'. Where new FCU's are installed the 'asset id' is to be the next letter taken from the last FCU installed in that room. If no FCU's exist then commence from 'A' and consecutive there from.
HVAC	ACHE01	High Efficiency Particulate Air Filter (HEPA)	Individual	AHU_1.01_A>HEPA_01		**AHU_1.01_A>HEPA_01**	Asset ID	In this example 'AHU_1.01_A' indicates the AHU (parent) the HEPA is a component of (child). The '>' is used to signify this relationship.	HEPA's being replaced on a like for like basis are to take on the previous HEPA's 'asset id'. Where new HEPA's are installed on the same system the 'asset id' is to be the next number taken from the last HEPA installed on that system. If no HEPA's exist then commence from '01' and consecutive there from.
HVAC	ACHE02	Ultra Low Penetration Air Filter (ULPA)	Individual	AHU_1.01_A>ULPA_01		**AHU_1.01_A>ULPA_01**	Asset ID	In this example 'AHU_1.01_A' indicates the AHU (parent) the ULPA is a component of (child). The '>' is used to signify this relationship.	ULPA's being replaced on a like for like basis are to take on the previous ULPA's 'asset id'. Where new ULPA's are installed on the same system the 'asset id' is to be the next number taken from the last ULPA installed on that system. If no ULPA's exist then commence from '01' and consecutive there from.
HVAC	ACHU	Humidifier	System	HUM_1.01_A AHU_1.01_A>HUM_01		**HUM_1.01_A** **AHU_1.01_A>HUM_01**	Asset ID	In the first example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01. This 'asset id' is generally used where the HUM serves more than one system. In the second example 'AHU_1.01_A' indicates the AHU (parent) the HUM is a component of (child). The '>' is used to signify this relationship.	HUM's being replaced on a like for like basis are to take on the previous HUM's 'asset id'. Where new HUM's are installed the 'asset id' is to be the next letter/number taken from the last HUM installed in that room/system. If no HUM's exist then commence from 'A'/'01' and consecutive there from.
HVAC	ACLV01	Air Handling System (Normal Duty)	System	AHU_1.01_A		**AHU_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	AHU's being replaced on a like for like basis are to take on the previous AHU's 'asset id'. Where new AHU's are installed the 'asset id' is to be the next letter taken from the last AHU installed in that room. If no AHU's exist then commence from 'A' and consecutive there from.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
HVAC	ACLV02	Air Handling System (Required to RUN during Fire Mode)	System	AHU_1.01_A		**AHU_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	AHU's being replaced on a like for like basis are to take on the previous AHU's 'asset id'. Where new AHU's are installed the 'asset id' is to be the next letter taken from the last AHU installed in that room. If no AHU's exist then commence from 'A' and consecutive there from.
HVAC	ACLV03	Air Handling System (Required to SHUTDOWN during Fire Mode)	System	AHU_1.01_A		**AHU_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	AHU's being replaced on a like for like basis are to take on the previous AHU's 'asset id'. Where new AHU's are installed the 'asset id' is to be the next letter taken from the last AHU installed in that room. If no AHU's exist then commence from 'A' and consecutive there from.
HVAC	ACMD01	Motorised Air Damper (Normal Duty)	Individual	OAMVCD_1.01_A		**OAMVCD_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the OAMVCD identifier, in this case the first OAMVCD in room 1.01. Used where the OAMVCD serves a room as opposed to a system.	OAMVCD's being replaced on a like for like basis are to take on the previous OAMVCD's 'asset id'. Where new OAMVCD's are installed within the same room the 'asset id' is to be the next number taken from the last OAMVCD installed in that room. If no OAMVCD's exist then commence from 'A' and consecutive there from.
HVAC	ACMD02	Motorised Air Damper (Required to RUN during Fire Mode)	Individual	AHU_1.01_A>RAMVCD_01		**AHU_1.01_A>RAMVCD_01**	Asset ID	In this example 'AHU_1.01_A' indicates the AHU (parent) the RAMVCD is a component of (child). The '>' is used to signify this relationship.	RAMVCD's being replaced on a like for like basis are to take on the previous RAMVCD's 'asset id'. Where new RAMVCD's are installed on the same system the 'asset id' is to be the next number taken from the last RAMVCD installed on that system. If no RAMVCD's exist then commence from '01' and consecutive there from.
HVAC	ACMD04	Manual Air Damper	Individual	AHU_1.01_A>RAVCD_01		**AHU_1.01_A>RAVCD_01**	Asset ID	In this example 'AHU_1.01_A' indicates the AHU (parent) the RAVCD is a component of (child). The '>' is used to signify this relationship.	RAVCD's being replaced on a like for like basis are to take on the previous RAVCD's 'asset id'. Where new RAVCD's are installed on the same system the 'asset id' is to be the next number taken from the last RAVCD installed on that system. If no RAVCD's exist then commence from '01' and consecutive there from.
HVAC	ACPA	Preconditioned Air System	System	PCU_1.01_A		**PCU_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	PCU's being replaced on a like for like basis are to take on the previous PCU's 'asset id'. Where new PCU's are installed the 'asset id' is to be the next letter taken from the last PCU installed in that room. If no PCU's exist then commence from 'A' and consecutive there from.
HVAC	ACPC01	Packaged Type Air Conditioning System (Normal Duty)	System	PAC_1.01_A		**PAC_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	PAC's being replaced on a like for like basis are to take on the previous PAC's 'asset id'. Where new PAC's are installed the 'asset id' is to be the next letter taken from the last PAC installed in that room. If no PAC's exist then commence from 'A' and consecutive there from.
HVAC	ACPU01	Pump (Chilled Water)	Individual	SCHWP_1.01_A CH_02>PCHWP		**SCHWP_1.01_A CH_02>PCHWP_01**	Asset ID	In the first example the '1.01' indicates the 'room code' and the letter is the pump identifier, in this case the first pump in room 1.01. This 'asset id' is generally used where pumps serve more than one system. In the second example 'CH_02' indicates the CH (parent) the PCHWP is a component of (child). The '>' is used to signify this relationship.	Pump's being replaced on a like for like basis are to take on the previous Pump's 'asset id'. Where new Pump's are installed in the same room the 'asset id' is to be the next number taken from the last Pump installed in that room. If no Pump's exist then commence from 'A' (room) or '01'for equipment and consecutive there from. PCHWP's being replaced on a like for like basis are to take on the previous PCHWP's 'asset id'.
HVAC	ACPU02	Pump (Hot Water)	Individual	SHWP_1.01_A HWB_11.01_A>PHWP		**SHWP_1.01_A HWB_11.01_A>PHWP01**	Asset ID	In the first example the '1.01' indicates the 'room code' and the letter is the pump identifier, in this case the first pump in room 1.01. This 'asset id' is generally used where pumps serve more than one system. In the second example 'HWB_11.01_A' indicates the HWB (parent) the PHWP is a component of (child). The '>' is used to signify this relationship.	Pump's being replaced on a like for like basis are to take on the previous Pump's 'asset id'. Where new Pump's are installed in the same room the 'asset id' is to be the next number taken from the last Pump installed in that room. If no Pump's exist then commence from 'A' and consecutive there from. PHWP's being replaced on a like for like basis are to take on the previous PHWP's 'asset id'.
HVAC	ACPU03	Pump (Condenser Water)	Individual	SCWP_1.01_A HWB_11.01_A>PCWP		**SCWP_1.01_A HWB_11.01_A>PCWP01**	Asset ID	In the first example the '1.01' indicates the 'room code' and the letter is the pump identifier, in this case the first pump in room 1.01. This 'asset id' is generally used where pumps serve more than one system. In the second example 'HWB_11.01_A' indicates the HWB (parent) the PCWP is a component of (child). The '>' is used to signify this relationship.	Pump's being replaced on a like for like basis are to take on the previous Pump's 'asset id'. Where new Pump's are installed in the same room the 'asset id' is to be the next number taken from the last Pump installed in that room. If no Pump's exist then commence from 'A' and consecutive there from. PHWP's being replaced on a like for like basis are to take on the previous PCWP's 'asset id'.
HVAC	ACPR	Pressurisation Unit	Individual	PU_1.01_A		**PU_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	PU's being replaced on a like for like basis are to take on the previous PU's 'asset id'. Where new PU's are installed the 'asset id' is to be the next letter taken from the last PU installed in that room. If no PU's exist then commence from 'A' and consecutive there from.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
HVAC	ACRC	Room Air Conditioners	Individual	N/A		**225791**	N/A		Replaced and new Air Curtain's will be assigned a new 'equipment code' provided by the Asset Management Team.
HVAC	ACRE01	Chilled Water Reticulation (Closed Loop serving solely the housing building)	System						
HVAC	ACRE02	Hot Water Reticulation (Closed Loop serving solely the housing building)	System						
HVAC	ACRP01	Water-Cooled Centrifugal Chiller (serving solely the housing building)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	ACRP02	Water-Cooled Screw Chiller (serving solely the housing building)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	ACRP03	Water-Cooled Reciprocating Chiller (serving solely the housing building)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	ACRP07	Air-Cooled Screw Chiller (serving solely the housing building)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	ACRP08	Air-Cooled Reciprocating Chiller (serving solely the housing building)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	ACRP10	Air-Cooled Scroll Chiller (serving solely the housing building)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	ACSS01	Split System Air Conditioner (Ducted)	System	ACU_1.01_A		**ACU_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	ACU's being replaced on a like for like basis are to take on the previous ACU's 'asset id'. Where new ACU's are installed and serve the same room the 'asset id' is to be the next letter taken from the last ACU in the room. If no ACU's exist then commence from 'A' and consecutive there from.
HVAC	ACSS02	Split System Air Conditioner (Non-Ducted)	System	ACU_1.01_A		**ACU_1.01_A** **ACU_1.01_A>CU**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01_A. In the second example 'ACU_1.01_A' indicates the ACU (parent) the CU is a component of (child). The '>' is used to signify this relationship.	ACU's being replaced on a like for like basis are to take on the previous ACU's 'asset id'. Where new ACU's are installed and serve the same room the 'asset id' is to be the next letter taken from the last ACU in the room. If no ACU's exist then commence from 'A' and consecutive there from. Both indoor and condensing units are to be labelled.

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EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
HVAC	ACTA01	Tank (Buffer)	Individual	BT_1.01_A		**BT_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the tank identifier, in this case the first tank in room 1.01.	BT's being replaced on a like for like basis are to take on the previous BT's 'asset id'. Where new BT's are installed and serve the same room the 'asset id' is to be the next letter taken from the last BT in the room. If no BT's exist then commence from 'A' and consecutive there from.
HVAC	ACTA02	Tank (Expansion)	Individual	EXPT_1.01_A		**EXPT_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the tank identifier, in this case the first tank in room 1.01.	EXPT's being replaced on a like for like basis are to take on the previous EXPT's 'asset id'. Where new EXPT's are installed and serve the same room the 'asset id' is to be the next letter taken from the last EXPT in the room. If no EXPT's exist then commence from 'A' and consecutive there from.
HVAC	ACUV	Ultraviolet Light System	Individual	AHU_1.01_A>UV_01		**AHU_1.01_A>UV_01**	Asset ID	In this example 'AHU_1.01_A' indicates the AL (parent) the UV is a component of (child). The '>' is used to signify this relationship.	UV's being replaced on a like for like basis are to take on the previous UV's 'asset id'. Where new UV's are installed on the same system the 'asset id' is to be the next number taken from the last UV installed on that system. If no UV's exist then commence from '01' and consecutive there from.
HVAC	ACVV	Variable Air Volume Unit	Individual	AHU1.01_A>VAV_01		**AHU_1.01_A>VAV_01**	Asset ID	In this example 'AHU_1.01_A' indicates the AL (parent) the VAV is a component of (child). The '>' is used to signify this relationship.	VAV's being replaced on a like for like basis are to take on the previous VAV's 'asset id'. Where new VAV's are installed the 'asset id' is to be the next letter taken from the last VAV installed in that room. If no VAV's exist then commence from '01' and consecutive there from.
HVAC	CECT	Cooling Tower (serving multiple buildings or systems)	System	CT_01		**CT_01**	Asset ID	In this example the number '01' is the cooling tower identifier.	Cooling Tower's being replaced on a like for like basis are to take on the previous Cooling Tower's 'asset id'. Where new Cooling Tower's are installed the 'asset id' is to be the next number taken from the last Cooling Tower installed in the building. If no Cooling Tower's exist then commence from '01' and consecutive there from.
HVAC	CECT-A	Side Stream Filter (Cooling Tower serving multiple buildings or systems)	Individual	SSF_5.01_A		**SSF_5.01_A**	Asset ID	In this example the '5.01' indicates the 'room code' and the letter is the system identifier, in this case the first filter in room 5.01.	SSF's being replaced on a like for like basis are to take on the previous SSF's 'asset id'. Where new SSF's are installed within the same room the 'asset id' is to be the next letter taken from the last SSF installed in that room. If no SSF's exist then commence from 'A' and consecutive there from.
HVAC	CERE01	Chilled Water Reticulation (Closed Loop serving multiple buildings or systems)	System						
HVAC	CERE02	Hot Water Reticulation (Closed Loop serving multiple buildings or systems)	System						
HVAC	CERP01	Water-Cooled Centrifugal Chiller (serving multiple buildings or systems)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	CERP02	Water-Cooled Screw Chiller (serving multiple buildings or systems)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	CERP07	Air-Cooled Screw Chiller (serving multiple buildings or systems)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
HVAC	CERP08	Air-Cooled Reciprocating Chiller (serving multiple buildings or systems)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	CERP10	Air-Cooled Scroll Chiller (serving multiple buildings or systems)	System	CH_01		**CH_01**	Asset ID	In this example the number '01' is the CH identifier.	CH's being replaced on a like for like basis are to take on the previous CH's 'asset id'. Where new CH's are installed the 'asset id' is to be the next number taken from the last CH installed in the building. If no CH's exist then commence from '01' and consecutive there from.
HVAC	SRFS18	Ice Machine	Individual	N/A		**100231**	N/A		Replaced and new Ice machines' will be assigned a new 'equipment code' provided by the Asset Management Team.
HVAC	SSCA01	Air Compressor (Reciprocating)	System	COMP_1.01_A		**COMP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	COMP's being replaced on a like for like basis are to take on the previous COMP's 'asset id'. Where new COMP's are installed the 'asset id' is to be the next letter taken from the last COMP installed in that room. If no COMP's exist then commence from 'A' and consecutive there from.
HVAC	SSCA01-A	Inline Air Filters (Air Compressor - Reciprocating)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA01-B	Inline Oil Filters (Air Compressor - Reciprocating)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA02	Air Compressor (Oil Free Reciprocating)	System	COMP_1.01_A		**COMP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	COMP's being replaced on a like for like basis are to take on the previous COMP's 'asset id'. Where new COMP's are installed the 'asset id' is to be the next letter taken from the last COMP installed in that room. If no COMP's exist then commence from 'A' and consecutive there from.
HVAC	SSCA02-A	Inline Air Filters (Air Compressor - Oil Free Reciprocating)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA02-B	Inline Oil Filters (Air Compressor - Oil Free Reciprocating)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA03	Air Compressor (Rotary Screw)	System	COMP_1.01_A		**COMP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	COMP's being replaced on a like for like basis are to take on the previous COMP's 'asset id'. Where new COMP's are installed the 'asset id' is to be the next letter taken from the last COMP installed in that room. If no COMP's exist then commence from 'A' and consecutive there from.
HVAC	SSCA03-A	Inline Air Filters (Air Compressor - Rotary Screw)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
HVAC	SSCA03-B	Inline Oil Filters (Air Compressor - Rotary Screw)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA04	Air Compressor (Oil Free Rotary Screw)	System	COMP_1.01_A		**COMP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	COMP's being replaced on a like for like basis are to take on the previous COMP's 'asset id'. Where new COMP's are installed the 'asset id' is to be the next letter taken from the last COMP installed in that room. If no COMP's exist then commence from 'A' and consecutive there from.
HVAC	SSCA04-A	Inline Air Filters (Air Compressor - Oil Free Rotary Screw)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA04-B	Inline Oil Filters (Air Compressor - Oil Free Rotary Screw)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA05	Air Compressor (Rotary Scroll)	System	COMP_1.01_A		**COMP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	COMP's being replaced on a like for like basis are to take on the previous COMP's 'asset id'. Where new COMP's are installed the 'asset id' is to be the next letter taken from the last COMP installed in that room. If no COMP's exist then commence from 'A' and consecutive there from.
HVAC	SSCA05-A	Inline Air Filters (Air Compressor - Rotary Scroll)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA05-B	Inline Oil Filters (Air Compressor - Rotary Scroll)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA06	Air Compressor (Oil Free Rotary Scroll)	System	COMP_1.01_A		**COMP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	COMP's being replaced on a like for like basis are to take on the previous COMP's 'asset id'. Where new COMP's are installed the 'asset id' is to be the next letter taken from the last COMP installed in that room. If no COMP's exist then commence from 'A' and consecutive there from.
HVAC	SSCA06-A	Inline Air Filters (Air Compressor - Oil Free Rotary Scroll)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCA06-A	Inline Oil Filters (Air Compressor - Oil Free Rotary Scroll)	Individual - Grouped	COMP_1.01_A>FLTR		Not Required	N/A	In this example 'COMP_1.01_A' indicates the COMP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the COMP (parent) as per the example.
HVAC	SSCC01	Oil-Water Separator	Individual						

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
HVAC	SSCD01	Air Dryer (Desiccant)	System	DD_1.01_A		**DD_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	DD's being replaced on a like for like basis are to take on the previous DD's 'asset id'. Where new DD's are installed the 'asset id' is to be the next letter taken from the last DD installed in that room. If no DD's exist then commence from 'A' and consecutive there from.
HVAC	SSCD01-A	Inline Filters (Air Dryer - Desiccant)	Individual - Grouped	DD_1.01_A>FLTR		Not Required	N/A	In this example 'DD_1.01_A' indicates the DD (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the DD (parent) as per the example.
HVAC	SSCD02	Air Dryer (Medical Desiccant)	System	DD_1.01_A		**DD_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	DD's being replaced on a like for like basis are to take on the previous DD's 'asset id'. Where new DD's are installed the 'asset id' is to be the next letter taken from the last DD installed in that room. If no DD's exist then commence from 'A' and consecutive there from.
HVAC	SSCD02-A	Inline Filters (Air Dryer - Medical Desiccant)	Individual - Grouped	DD_1.01_A>FLTR		Not Required	N/A	In this example 'DD_1.01_A' indicates the DD (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the DD (parent) as per the example.
HVAC	SSCD03	Air Dryer (Refrigerant)	System	RD_1.01_A		**RD_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	RD's being replaced on a like for like basis are to take on the previous RD's 'asset id'. Where new RD's are installed the 'asset id' is to be the next letter taken from the last RD installed in that room. If no RD's exist then commence from 'A' and consecutive there from.
HVAC	SSCD03-A	Inline Filters (Air Dryer - Refrigerant)	Individual - Grouped	RD_1.01_A>FLTR		Not Required	N/A	In this example 'RD_1.01_A' indicates the RD (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the RD (parent) as per the example.
HVAC	SSPV02	Pressure Vessel (Air)	Individual	N/A		**146565**	N/A		Replaced and new Pressure Vessel's will be assigned a new 'equipment code' provided by the Asset Management Team.
HVAC	SSRP01-A	Evaporator (Refrigeration Plant - Split System)	System	EVAP_1.01_A		**EVAP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	EVAP's being replaced on a like for like basis are to take on the previous EVAP's 'asset id'. Where new EVAP's are installed the 'asset id' is to be the next letter taken from the last EVAP installed in that room. If no EVAP's exist then commence from 'A' and consecutive there from.
HVAC	SSRP01-B	Condensing Unit (Refrigeration Plant - Split System)	System	EVAP_1.01_A>CU		**EVAP_1.01_A>CU**	Asset ID	In this example 'EVAP_1.01_A' indicates the EVAP (parent) the CU is a component of (child). The '>' is used to signify this relationship.	CU's being replaced on a like for like basis are to take on the previous CU's 'asset id'. Where new CU's are installed within the same room the 'asset id' is to be generated from the new EVAP system. The CU inherits the equipment code of the EVAP.
HVAC	SSRP02	Refrigeration Plant (Packaged)	System	PRS_1.01_A		**PRS_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	PRS's being replaced on a like for like basis are to take on the previous PRS's 'asset id'. Where new PRS's are installed the 'asset id' is to be the next letter taken from the last PRS installed in that room. If no PRS's exist then commence from 'A' and consecutive there from.
HVAC	SSVS01	Vacuum Pump	System	VP_1.01_A		**VP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the system identifier, in this case the first system in room 1.01.	VP's being replaced on a like for like basis are to take on the previous VP's 'asset id'. Where new VP's are installed the 'asset id' is to be the next letter taken from the last VP installed in that room. If no VP's exist then commence from 'A' and consecutive there from.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
HVAC	SSVS01-A	Inline Filters (Vacuum Pump)	Individual - Grouped	VP_1.01_A>FLTR		Not Required	N/A	In this example 'VP_1.01_A' indicates the VP (parent) the FLTR(s) are a component of (child). The '>' is used to signify this relationship.	Where new FLTR(s) are installed the 'asset id' is to incorporate the 'asset id' of the VP (parent) as per the example.
HVAC	VEDE01	Ducted Mechanical Exhaust Ventilation System (Normal Duty)	System	GEF_4.01A_A		**GEF_4.01A_A**	Asset ID	In this example the '4.01A' indicates the 'room code' and the letter is the General Exhaust Fan identifier, in this case the first system in room 4.01A.	GEF's being replaced on a like for like basis are to take on the previous GEF's 'asset id'. Where new GEF's are installed the 'asset id' is to be the next letter taken from the last GEF installed on that level. If no GEF's exist then commence from 'A' and consecutive there from. Equipment label must also be affixed to the roof cowl.
HVAC	VEDS01	Ducted Mechanical Supply Ventilation System (Normal Duty)	System	SAF_4.01A_A AL_1.01_A>SAF_01		**SAF_4.01A_A AHU_1.01_A>SAF_01**	Asset ID	In the first example the '4.01A' indicates the 'room code' and the letter is the Supply Air Fan identifier, in this case the first system in room 4.01A. In the second example 'AHU_1.01_A' indicates the AHU (parent) the RAF is a component of (child). The '>' is used to signify this relationship.	SAF's being replaced on a like for like basis are to take on the previous SAF's 'asset id'. Where new SAF's are installed the 'asset id' is to be the next letter taken from the last SAF installed in/on that room/system. If no SAF's exist then commence from 'A' and consecutive there from.
HVAC	VEKE01-A	Exhaust Fan (Kitchen Extraction System - Normal Duty)	Individual	KEH_2.01H_A>EF		**KEH_2.01H_A>EF**	Asset ID	In this example 'KEH_2.01H_A' indicates the KEH (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new KEH.
HVAC	VEKE01-B	Kitchen Hood (Kitchen Extraction System - Normal Duty)	Individual	KEH_2.01H_A		**KEH_2.01H_A>EF**	Asset ID	In this example the '2.01H' indicates the 'room code' and the letter is the Kitchen Extraction Hood identifier, in this case the first system in room 2.01H.	KEH's being replaced on a like for like basis are to take on the previous KEH's 'asset id'. Where new KEH's are installed the 'asset id' is to be the next letter taken from the last KEH installed in that room. If no KEH's exist then commence from 'A' and consecutive there from. Equipment label must also be affixed to the roof cowl.
HVAC	VEKE02-A	Exhaust Fan (Kitchen Extraction System - Required to RUN during Fire Mode)	Individual	KEH_2.01H_A>EF		**KEH_2.01H_A>EF**	Asset ID	In this example 'KEH_2.01H_A' indicates the KEH (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new KEH.
HVAC	VEKE02-B	Kitchen Hood (Kitchen Extraction System - Required to RUN during Fire Mode)	Individual	KEH_2.01H_A		**KEH_2.01H_A>EF**	Asset ID	In this example the '2.01H' indicates the 'room code' and the letter is the Kitchen Extraction Hood identifier, in this case the first system in room 2.01H.	KEH's being replaced on a like for like basis are to take on the previous KEH's 'asset id'. Where new KEH's are installed the 'asset id' is to be the next letter taken from the last KEH installed in that room. If no KEH's exist then commence from 'A' and consecutive there from. Equipment label must also be affixed to the roof cowl.
HVAC	VEKE03-A	Exhaust Fan (Kitchen Extraction System - Required to SHUTDOWN during Fire Mode)	Individual	KEH_2.01H_A>EF		**KEH_2.01H_A>EF**	Asset ID	In this example 'KEH_2.01H_A' indicates the KEH (parent) the EF is a component of (child). The '>' is used to signify this relationship.	EF's being replaced on a like for like basis are to take on the previous EF's 'asset id'. Where new EF's are installed within the same room the 'asset id' is to be generated from the new KEH.
HVAC	VEKE03-B	Kitchen Hood (Kitchen Extraction System - Required to SHUTDOWN during Fire Mode)	Individual	KEH_2.01H_A		**KEH_2.01H_A>EF**	Asset ID	In this example the '2.01H' indicates the 'room code' and the letter is the Kitchen Extraction Hood identifier, in this case the first system in room 2.01H.	KEH's being replaced on a like for like basis are to take on the previous KEH's 'asset id'. Where new KEH's are installed the 'asset id' is to be the next letter taken from the last KEH installed in that room. If no KEH's exist then commence from 'A' and consecutive there from. Equipment label must also be affixed to the roof cowl.
HVAC	VEWM	Window or Wall Mounted Fans	Individual	N/A		**207333**	N/A		Replaced and new Window or Wall Mounted Fan's will be assigned a new 'equipment code' provided by the Asset Management Team.
LIGHTING	LPEL01	Exit and Emergency Lighting (Single Point System)	System						

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
LIGHTING	LPEL02	Exit and Emergency Lighting (Computer Based System)	System						
LIGHTING	LPEL03	Exit and Emergency Lighting (Central Battery System)	System						
LIGHTING	LPLS	Building Lighting System	Building						
LIGHTING	XEEL	Campus Lighting System	Campus						
LIGHTING	XEEL01	Light Pole	Individual	N/A		**135098**	Equipment Code		Light Pole's being replaced on a like for like basis are to take on the previous Light Pole's 'equipment code'. New Light Pole's will be assigned a new 'equipment code' provided by the Asset Management Team.
LIGHTING	XEEL03	Sign Lighting	System						
PLUMBING	PDPD01	Grease Trap	Individual	GCCC-6061		Not Required	Asset ID		Trap's being replaced on a like for like basis are to take on the previous Trap's 'asset id'. New Plaster Trap's will be assigned a new 'asset id' provided by the Local Authority.
PLUMBING	PDPD02	Acid Neutralising Trap	Individual	GCCC-502		Not Required	Asset ID		Trap's being replaced on a like for like basis are to take on the previous Trap's 'asset id'. New Plaster Trap's will be assigned a new 'asset id' provided by the Local Authority.
PLUMBING	PDPD03	Formaldehyde Tank	Individual						
PLUMBING	PDPD04	Plaster Trap	Individual			**218423**	Equipment Code		Plaster Trap's being replaced on a like for like basis are to take on the previous Plaster Trap's 'equipment code'. New Plaster Trap's will be assigned a new 'equipment code' provided by the Asset Management Team.
PLUMBING	PDPD05	Silt Trap	Individual						To be confirmed

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
PLUMBING	PDPD08	Sanitary Pump	Individual						
PLUMBING	SFAF	Automatic Flushing System	Room						
PLUMBING	SFSS01	Emergency Shower and Eye Wash (Combined)	Individual	N/A		**137555**	Equipment Code		Emergency Shower and Eye Wash's being replaced on a like for like basis are to take on the previous Emergency Shower and Eye Wash's 'equipment code'. New Emergency Shower and Eye Wash's will be assigned a new 'equipment code' provided by the Asset Management Team.
PLUMBING	SFSS02	Emergency Shower	Individual	N/A		**137556**	Equipment Code		Emergency Shower's being replaced on a like for like basis are to take on the previous Emergency Shower's 'equipment code'. New Emergency Shower's will be assigned a new 'equipment code' provided by the Asset Management Team.
PLUMBING	SFSS03	Emergency Eye Wash	Individual	N/A		**137557**	Equipment Code		Emergency Eye Wash's being replaced on a like for like basis are to take on the previous Emergency Eye Wash's 'equipment code'. New Emergency Eye Wash's will be assigned a new 'equipment code' provided by the Asset Management Team.
PLUMBING	SFSS04	Emergency Drench Hose	Individual	N/A		**137589**	Equipment Code		Emergency Drench Hose's being replaced on a like for like basis are to take on the previous Emergency Drench Hose's 'equipment code'. New Emergency Drench Hose's will be assigned a new 'equipment code' provided by the Asset Management Team.
PLUMBING	SFUR02	Urinal (Waterless)	Room						
PLUMBING	SRFS29	Dishwashing Equipment	Individual						
PLUMBING	SSPV01	Pressure Vessel (Water)	Individual	N/A		**146560**	N/A		Replaced and new Pressure Vessel's will be assigned a new 'equipment code' provided by the Asset Management Team.
PLUMBING	WSBF	Backflow Prevention Device	Individual	123456		Not Required	N/A	In this example we use 'serial number' to identify the BPD. The 'equipment use' indicates the use of the device.	
PLUMBING	WSDM	Demineralised Water Supply System	System						

				EQUIPMENT IDENTIFICATION GUIDELINES					
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PLUMBING	WSDM-A	Pump (Demineralised)	Individual						
PLUMBING	WSDS	Desalinised Water Supply System	System						
PLUMBING	WSFW	Filtered Water Supply System	System						
PLUMBING	WSHW01	Heated Water Supply System (Electric Storage)	System	HWU_-1.01_A		**HWU_-1.01_A**	Asset ID	In this example the '-1.01' indicates the 'room code' and the letter 'A' is the system identifier, in this case the first system in room -1.01.	HWU's being replaced on a like for like basis are to take on the previous HWU's 'asset id'. Where new HWU's are installed the 'asset id' is to be the next letter taken from the last HWU installed in that room. If no HWU's exist then commence from 'A' and consecutive there from.
PLUMBING	WSHW02	Heated Water Supply System (Gas Storage)	System	HWU_-1.01_A		**HWU_-1.01_A**	Asset ID	In this example the '-1.01' indicates the 'room code' and the letter 'A' is the system identifier, in this case the first system in room -1.01.	HWU's being replaced on a like for like basis are to take on the previous HWU's 'asset id'. Where new HWU's are installed the 'asset id' is to be the next letter taken from the last HWU installed in that room. If no HWU's exist then commence from 'A' and consecutive there from.
PLUMBING	WSHW03	Heated Water Supply System (Solar Storage)	System	HWU_-1.01_A		**HWU_-1.01_A**	Asset ID	In this example the '-1.01' indicates the 'room code' and the letter 'A' is the system identifier, in this case the first system in room -1.01.	HWU's being replaced on a like for like basis are to take on the previous HWU's 'asset id'. Where new HWU's are installed the 'asset id' is to be the next letter taken from the last HWU installed in that room. If no HWU's exist then commence from 'A' and consecutive there from.
PLUMBING	WSHW04	Heated Water Supply System (Electric Instantaneous)	System	N/A		**110989**	N/A		Replaced and new Electric Instantaneous Unit's will be assigned a new 'equipment code' provided by the Asset Management Team.
PLUMBING	WSMV	Thermal Mixing Valve	Individual	N/A		**138265**	N/A		TMV's being replaced on a like for like basis are to take on the previous TMV's 'equipment code'. New TMV's will be assigned a new 'equipment code' provided by the Asset Management Team.
PLUMBING	WSPU01	Pump (Potable)	Individual	WP_1.01_A		**WP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the WP identifier, in this case the first pump in room 1.01.	WP's being replaced on a like for like basis are to take on the previous WP's 'asset id'. Where new WP's are installed the 'asset id' is to be the next letter taken from the last WP installed in that room. If no WP's exist then commence from 'A' and consecutive there from.
PLUMBING	WSPU02	Pump (Non-Potable)	Individual	WP_1.01_A		**WP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the WP identifier, in this case the first pump in room 1.01.	WP's being replaced on a like for like basis are to take on the previous WP's 'asset id'. Where new WP's are installed the 'asset id' is to be the next letter taken from the last WP installed in that room. If no WP's exist then commence from 'A' and consecutive there from.
PLUMBING	WSRO	Reverse Osmosis Water Supply System	System						To be confirmed

				EQUIPMENT IDENTIFICATION GUIDELINES					
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PLUMBING	WSRO-A	Pump (Reverse Osmosis)	Individual						To be confirmed
PLUMBING	WSRO-B	Water Storage Tank (Reverse Osmosis)	Individual						To be confirmed
PLUMBING	WSRW	Rainwater Supply System	System						
PLUMBING	WSSO	Water Softener	Individual	WS_L06_A		**WS_L06_A**	Asset ID	In this example we the 'building code' indicates the building the softener serves, in this case L06. The letter is the softener identifier.	WS's being replaced on a like for like basis are to take on the previous WS's 'asset id'. Where new WS's are installed the 'asset id' is to be the next letter taken from the last WS installed. If no WS's exist then commence from 'A' and consecutive there from.
PLUMBING	WSTV	Tempering Valve	Individual	N/A		**138265**	N/A		TV's being replaced on a like for like basis are to take on the previous TV's 'equipment code'. New TV's will be assigned a new 'equipment code' provided by the Asset Management Team.
PLUMBING	WSWB	Drinking Fountain/Water Bubbler	Individual	20121211440007			N/A	In this example we use 'serial number' to identify the equipment.	
PLUMBING	WSWH01	Boiling Water Unit (On Wall)	Individual	20121211440007			N/A	In this example we use 'serial number' to identify the BWU.	
PLUMBING	WSWH02	Boiling/Chilled Water Unit (Tap)	Individual	20121211440007			N/A	In this example we use 'serial number' to identify the B/CWU.	
PLUMBING	WSWT01	Water Storage Tank (Potable)	Individual						
PLUMBING	WSWT02	Water Storage Tank (Non-Potable)	Individual						
PLUMBING	XDXD07	Septic/Sewage Tank	Individual						

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
PLUMBING	XDXD11-A	Sewer Pump - Below Ground	Individual						
PLUMBING	XDXD11-B	Sewer Pump - Above Ground	Individual	SWP_1.01_A		**SWP_1.01_A**	Asset ID	In this example the '1.01' indicates the 'room code' and the letter is the SWP identifier, in this case the first pump in room 1.01.	SWP's being replaced on a like for like basis are to take on the previous SWP's 'asset id'. Where new SWP's are installed the 'asset id' is to be the next letter taken from the last SWP installed in that room. If no SWP's exist then commence from 'A' and consecutive there from.
PLUMBING	XDXD13	Wash Down Diversion System	Individual						
PLUMBING	XKXK11-A	Stormwater Pump - Below Ground	Individual						
PLUMBING	XKXK11-B	Stormwater Pump - Above Ground	Individual						
PLUMBING	XWIS01	Irrigation System (Treated Water)	System						
ROOFS	RFRS05	Roof Access Hatch	Individual	AH_R.RF1_A		**AH_R.RF1_A**	Asset ID	In this example the 'R.RF1' indicates the 'room code' and the letter is the ladder identifier, in this case the access hatch to roof 1 (roof 1 is at roof level the 'R' signifies this).	AH's being replaced on a like for like basis are to take on the previous AH's 'asset id'. Where new AH's are installed the 'asset id' is to be the next letter taken from the last AH installed at the roof. If no AH's exist then commence from 'A' and consecutive there from.
SITE	XCIS	Communications Inspection Pit	Individual	N/A		Not Required	Equipment Code		Communications Inspection Pit's being replaced on a like for like basis are to take on the previous Communications Inspection Pit's 'equipment code'. New Communications Inspection Pit's will be assigned a new 'equipment code' provided by the Asset Management Team.
SITE	XDXD03	Sewer Inspection Pit	Individual	N/A		Not Required	Equipment Code		Sewer Inspection Pit's being replaced on a like for like basis are to take on the previous Sewer Inspection Pit's 'equipment code'. New Sewer Inspection Pit's will be assigned a new 'equipment code' provided by the Asset Management Team.
SITE	XEIS	Electrical Inspection Pit	Individual	N/A		Not Required	Equipment Code		Electrical Inspection Pit's being replaced on a like for like basis are to take on the previous Electrical Inspection Pit's 'equipment code'. New Electrical Inspection Pit's will be assigned a new 'equipment code' provided by the Asset Management Team.
SITE	XKXK04	Stormwater Inspection Pits	Individual	N/A		Not Required	Equipment Code		Stormwater Inspection Pit's being replaced on a like for like basis are to take on the previous Stormwater Inspection Pit's 'equipment code'. New Stormwater Inspection Pit's will be assigned a new 'equipment code' provided by the Asset Management Team.

				EQUIPMENT IDENTIFICATION GUIDELINES					
EQUIPMENT CATEGORY	**EQUIPMENT STANDARD**	**STANDARD DESCRIPTION**	**CAPTURED BY**	**Asset ID Example**	**Equipment Use Example**	**Equipment Label Example**	**Drawing Reference**	**Description**	**Rules**
VERT TRANSPORT	TSES01	Escalator	System	ESC_01(F11339)		**ESC_01(F11339)**	Asset ID	In this example the number '01' is the escalator identifier, the machine number is identified in brackets.	ESC's being replaced on a like for like basis are to take on the previous ESC's 'asset id'. Where new ESC's are installed the 'asset id' is to be the next number taken from the last ESC installed in the building. If no ESC's exist then commence from '01' and consecutive there from.
VERT TRANSPORT	TSLI01	Service Lift	System	LT_01(F9988)		**LT_01(F9988)**	Asset ID	In this example the number '01' is the lift identifier, the machine number is identified in brackets.	LT's being replaced on a like for like basis are to take on the previous LT's 'asset id'. Where new LT's are installed the 'asset id' is to be the next number taken from the last LT installed in the building. If no LT's exist then commence from '01' and consecutive there from.
VERT TRANSPORT	TSLI02	Goods Lift	System	LT_01(F6763)		**LT_01(F6763)**	Asset ID	In this example the number '01' is the lift identifier, the machine number is identified in brackets.	LT's being replaced on a like for like basis are to take on the previous LT's 'asset id'. Where new LT's are installed the 'asset id' is to be the next number taken from the last LT installed in the building. If no LT's exist then commence from '01' and consecutive there from.
VERT TRANSPORT	TSLI03-A	Passenger Lift (Hydraulic)	System	LT_01(F6785)		**LT_01(F6785)**	Asset ID	In this example the number '01' is the lift identifier, the machine number is identified in brackets.	LT's being replaced on a like for like basis are to take on the previous LT's 'asset id'. Where new LT's are installed the 'asset id' is to be the next number taken from the last LT installed in the building. If no LT's exist then commence from '01' and consecutive there from.
VERT TRANSPORT	TSLI03-B	Passenger Lift (MRL)	System	LT_01(F6786)		**LT_01(F6786)**	Asset ID	In this example the number '01' is the lift identifier, the machine number is identified in brackets.	LT's being replaced on a like for like basis are to take on the previous LT's 'asset id'. Where new LT's are installed the 'asset id' is to be the next number taken from the last LT installed in the building. If no LT's exist then commence from '01' and consecutive there from.
VERT TRANSPORT	TSLI03-C	Passenger Lift (Geared)	System	LT_01(F6787)		**LT_01(F6787)**	Asset ID	In this example the number '01' is the lift identifier, the machine number is identified in brackets.	LT's being replaced on a like for like basis are to take on the previous LT's 'asset id'. Where new LT's are installed the 'asset id' is to be the next number taken from the last LT installed in the building. If no LT's exist then commence from '01' and consecutive there from.
VERT TRANSPORT	TSLI04	Platform Lift	System	LT_02(F7598)		**LT_02(F7598)**	Asset ID	In this example the number '02' is the lift identifier, the machine number is identified in brackets.	LT's being replaced on a like for like basis are to take on the previous LT's 'asset id'. Where new LT's are installed the 'asset id' is to be the next number taken from the last LT installed in the building. If no LT's exist then commence from '01' and consecutive there from.

Appendix B: Equipment Nomenclature

ABBREVIATION	DESCRIPTOR
	ELECTRICAL
DB	Distribution Switchboard
GEN	Generator
INV	Inverter
MSB	Main Switchboard
MSSB	Mechanical Services Switchboard
PFC	Power Factor Correction Unit
RCD	Residual Current Device
RMU	Ring Main Unit
TER	Telecommunications Equipment Room
TR	Transformer
UPS	Uninterruptible Power System

	EQ SAFETY
AL	Access Ladder
AP	Anchor Point
GR	Fixed Guardrail
LB	Ladder Support Bracket
PF	Fixed Platform
RR	Lifeline (Rigid Rail System)
SL	Lifeline (Static Line System)
SW	Fixed Stairway
WW	Fixed Walkway

	FIRE
EAFD	Exhaust Air Fire Damper
EIS	Emergency Intercom System
EWS	Emergency Warning System
EWIS	Emergency Warning and Intercom System
FD	Fire Damper
FIP	Fire Indicating Panel
FFCP	Fire Fan Control Panel
FHS	Fire Hydrant System
FSD	Fire Smoke Damper
FSS	Fire Sprinkler System
IFD	Intumescent Fire Damper
MP	Mimic Panel
OAFD	Outside Air Fire Damper

	FIRE - continued
OWS	Occupant Warning System
RAFD	Return Air Fire Damper
SAFD	Supply Air Fire Damper
SD	Smoke Damper
SEF	Smoke Exhaust Fan
SPF	Stair Pressurisation Fan
WIP	Warden Intercom Phone

	FUME
BSC	Biological Safety Cabinet
DEX	Dust Extractor
EF	Exhaust Fan
FA	Fume Arm
FB	Fume Booth
FC	Fume Cupboard
FEF	Fume Exhaust Fan
FH	Canopy Fume Hood
VC	Vented Cabinet

	GAS
GDS	Gas Detection System
GIV	Gas Isolation Valve
LPG	Liquefied Petroleum Gas

	HVAC
ACU	Air Conditioning Unit
AHU	Air Handling Unit
ATT	Attenuator
BT	Buffer Tank
CH	Chiller
CHMP	Chemical Pump
CHWP	Chilled Water Pump
COMP	Compressor
CPEF	Car Park Exhaust Fan
CRAC	Computer Room Air Conditioning
CREF	Cold Room Exhaust Fan
CT	Cooling Tower

ABBREVIATION	DESCRIPTOR
	HVAC - continued
CWP	Condenser Water Pump
CU	Condensing Unit
DD	Desiccant Dryer
DEHUM	Dehumidifier
EA	Exhaust Air
EAF	Exhaust Air Fan
EDH	Electric Duct Heater
EH	Exhaust Hood
ERV	Energy Recovery Ventilator
EVAP	Evaporator
EXPT	Expansion Tank
FCU	Fan Coil Unit
FLTR	Filter
GEF	General Exhaust Fan
HEPA	High Efficiency Particulate Air Filter
HUM	Humidifier
HWB	Hot Water Boiler
KEH	Kitchen Exhaust Hood
LEF	Lift Exhaust Fan
MAF	Make-up Air Fan
MVCD	Motorised Volume Control Damper
OA	Outside Air
OAF	Outside Air Fan
PAC	Packaged Air Conditioning
PCHWP	Primary Chilled Water Pump
PHWP	Primary Hot Water Pump
PCU	Preconditioned Air Unit
PEF	Plant Room Exhaust Fan
PHHWP	Primary Heating Hot Water Pump
PRS	Packaged Refrigeration System
PU	Pressurisation Unit
PV	Pressure Vessel
RA	Return Air
RAF	Return Air Fan
RD	Refrigerated Dryer
SAF	Supply Air Fan
SCHWP	Secondary Chilled Water Pump

ABBREVIATION	DESCRIPTOR
	HVAC - continued
SHWP	Secondary Hot Water Pump
SSF	Side Stream Filter
TA	Transfer Air
TEF	Toilet Exhaust Fan
ULPA	Ultra Low Penetration Air Filter
UV	Ultraviolet Light System
VAV	Variable Air Volume Unit
VCD	Manual Volume Control Damper
VP	Vacuum Pump

	PLUMBING
DCV	Double Check Valve Assembly
DW	Demineralised Water
FW	Filtered Water
HWU	Hot Water Unit
PT	Plaster Trap
PVB	Pressure Type Vacuum Breaker
RBT	Registered Break Tank
ROW	Reverse Osmosis Water
RPZD	Reduced Pressure Zone Device
SCVT	Single Check Valve (Testable)
SWP	Sewer Pump
WIV	Water Isolating Valve
WP	Water Pump
WS	Water Softener

	ROOFS
AH	Access Hatch

	VERT TRANSPORT
LT	Lift
ESC	Escalator