



**發展局**  
**Development Bureau**

# **COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

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Table 1 Abbreviation Codes for Field 3.2 – System

**Sorted by Codes**

<b>Codes</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
BD	Building	None
DCS	District Cooling System	None
FO	Sewerage	None
GE	Geotechnical	None
GS	Gas Supply <sup>1</sup>	None
HWS	Highway Structures	None
LA	Landscape <sup>2</sup>	None
PM	Ports and Marine	None
PS	Electrical Power Supply <sup>3</sup>	None
RD	Road	None
RWS	Railway Structures	HyD
SD	Stormwater Drainage	None
SI	General Site Information (including existing condition)	None
TC	Telecommunication <sup>4</sup>	None
TS	Traffic Control Specialised System	None
WS	Water Supply	None
ZZ	Multiple systems for combined model	ISO UK Annex

<sup>1</sup> For example, Towngas

<sup>2</sup> Landscape is a system when it is used to define the all elements within a boundary of a country park, neighbourhood park, etc. It would contain both landscape discipline models and models of structures within these parks. (When “Landscape” is a discipline, it deals specifically with landscape elements such as hardscape, softscape, planting, landscape features, etc.)

<sup>3</sup> For example, CLP (China Light and Power), HK Electric

<sup>4</sup> For example, Smartone, HKT, HKBN, PCCW etc.

Table 2 Abbreviation Codes for Field 4.1 – Location

Sorted by Location ID

Location ID	Definition	Currently Used By (For internal reference only)
AB	Administration Building	WSD
ABH	Air Blower House	DSD
AC	Ancillary Block	First Phase Development of KTH and FLN NDA (KTH/ FLNNDA)
AET	Aerobic Tank	DSD
AIV	Air Valve Chamber	DSD
ANC	Ancillary Building	DSD
ANT	Anaerobic Tank	DSD
ASPS	Activated Sludge Pumping Station	DSD
AXT	Anoxic Tank	DSD
BB	Barrack/ Bungalow	WSD
BD	Building	WSD
BG	Bridge	WSD
BLR	Blower Room	DSD
BOC	Box Culvert	DSD
BRC	Bioreactor	DSD
CAP	Car Park	DSD
CAT	Cable Trench	DSD
CBR	Capacitor Bank Room	DSD
CEPT	Chemical Enhanced Primary Treatment Works	DSD
CHL	Channel	DSD
CHP	Combined Heat and Power Generator (CHP) House/Building/Plant	DSD
CL	Clarifier	WSD
CLS	Collection Site	KTH/ FLNNDA
CMH	Chemical House	WSD
CPZ	Children Playzone	DSD
CS	Chlorination Station	WSD
CSF	Coarse Screen Facility	DSD
CSR	CLP Switch Room	DSD
CWS	Chemical Waste Store	DSD
CYT	Cycle Track	DSD
DAF	Dissolved Air Flotation (DAF) Treatment House/Building/Plant	DSD
DF	DAF	WSD
DFB	Demountable Flood Barrier	DSD

**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

<b>Location ID</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
DG	Dangerous Goods Store	WSD
DM	Dam	WSD
DOS	Deodorization Unit	DSD
DQ	Staff Quarters	WSD
DS	Desalination Plant	WSD
DSC	Discharge Chamber	DSD
DSS	Chemical Dosing Unit	DSD
DTR	Detritor	DSD
DUN	Drainage Tunnel	DSD
DWFI	Dry Weather Flow Interceptor	DSD
EC	Customer Enquiry Centre	WSD
EDC	Education Center	DSD
EEB	Electrical Equipment Building	DSD
EGR	Emergency Generator Room	DSD
EPS	Effluent Pumping Station	DSD
ERS	Egretry Site	KTH/ FLNNDA
ESP	Engineering Survey Products	DSD
EVA	Emergency Vehicular Access	DSD
FB	Footbridge	KTH/ FLNNDA
FID	Flow Interceptor Device	DSD
FLC	Flowmeter Chamber	DSD
FLW	Flood Wall	DSD
FP	Footpath	KTH/ FLNNDA
FPW	Flood Parapet Walls	DSD
FR	Filter	WSD
FSF	Fine Screen Facility	DSD
FST	Final Sedimentation Tank	DSD
FTA	Fitness Area	DSD
FWAB	Fresh Water Pumping Station - Annex Building	WSD
FWHB	Fresh Water Pumping Station - HEC Building	WSD
FWPL	Fresh Water Pump House	WSD
FWPH	Fresh Water Pumping Station - Pump Hall	WSD
FWPS	Fresh Water Pumping Station	WSD
FWR	Food Waste Reception Building	DSD
FWSR	Fresh Water Service Reservoir	WSD
FWWT	Fresh Water Tank	WSD
GAT	Gate Valve Chamber	DSD
GHR	Biogas Holder	DSD

**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

<b>Location ID</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
GOC	Golf Driving Range	DSD
GP	Grey Water Treatment Plant	WSD
GPT	Biogas Pre-treatment House/Building/Plant	DSD
GRS	Grab Screen	DSD
GSR	Grey Water Service Reservoir	WSD
GTF	Grit Trap Facility	DSD
HMCR	HV Motor Control Centre Room	DSD
HMSR	HV Motor Switchroom	DSD
ILC	Inlet Chamber	DSD
INC	Inspection Chamber	DSD
IPS	Inlet Pumping Station	DSD
ITC	Interception Chamber	DSD
LB	Laboratory	WSD
LC	Logistic Centre	WSD
LD	Lookout Deck	DSD
LFC	Low Flow Chamber	DSD
LFPR	Low Flow Pump Room	DSD
LSB	Long Span Cable Supported Bridges	HyD
LSR	LV Switch Room	DSD
MAS	Maintenance Access	DSD
MAST	Major Secondary Treatment Works	DSD
MAW	Maintenance Workshop	DSD
MB	Management Office Building	KTH/ FLNND
MBBR	Moving Bed Biofilm Reactor	DSD
MCC	Master Control Centre	DSD
MIST	Minor Secondary Treatment Works	DSD
MK	Market	KTH/ FLNND
ML	Mainlaying	WSD
MPB	Multipurpose Building	DSD
NE	Noise Barrier / Enclosure	HyD
NUL	Nullah	DSD
OF	Office	WSD
OLC	Outlet Chamber	DSD
PD	Podium	HyD
PDR	Pedestrian Ramp	DSD
PF	Pumping Forebay	DSD
PG	Playground	KTH/ FLNND
PLR	Plant Room	DSD
PPB	Pipe Bridge	DSD



**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

<b>Location ID</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
PST	Primary Sedimentation Tank	DSD
PSTW	Preliminary / Screening Treatment Works	DSD
PTW	Primary Treatment Works	DSD
PUH	Pump House	DSD
RCP	Refuse Collection Point	KTH/ FLNNDA
RD	Road	KTH/ FLNNDA
RH	Recorder House	WSD
RM	Rising Main	DSD
ROF	Reverse Osmosis Facility	DSD
RP	Water Reclamation Plant	WSD
RPS	Reclaimed Water Pumping Station	WSD
RS	Reservoir	WSD
RSR	Reclaimed Water Service Reservoir	WSD
RST	Rain Shelter	DSD
RWPH	Raw Water Pump House	WSD
RWPS	Raw Water Pumping Station	WSD
RWWT	Raw Water Tank	WSD
SAA	Storage Area	DSD
SB	Subway	KTH/ FLNNDA
SBO	Submarine Outfall	DSD
SCP	Soccer Pitch	DSD
SCR	Screen Room	DSD
SCT	Sludge Consolidation Tank	DSD
SDH	Sludge Dewatering House	DSD
SDR	Sludge Digester	DSD
SDT	Sedimentation Tank	WSD
SEA	Seawall	DSD
SG	Sign Gantry	HyD
SL	Sludge Thickening Tank	WSD
SLPS	Sludge Pumping Station	DSD
SMH	Special Manhole	DSD
SmPS	Stormwater Pumping Station	DSD
SOF	Baseball Field	DSD
SP	Spillway	WSD
SPE	Spectator Stand	DSD
SPS	Sewage Pumping Station	DSD
SPV	Solar PV Farm	DSD
SST	Secondary Sedimentation Tank	DSD
SSTP	Sidestream Treatment House/Building/Plant	DSD

**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

<b>Location ID</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
STB	Storage Building	DSD
STH	Sludge Thickening House	DSD
STR	Store Room	DSD
STT	Storage Tank	DSD
STW	Stairway	DSD
SUN	Sewage Tunnel	DSD
SV	Service Block	KTH/ FLNND
SWAB	Salt Water Pumping Station - Annex Building	WSD
SWH	Switchgear House	DSD
SWHB	Salt Water Pumping Station - HEC Building	WSD
SWPL	Salt Water Pump House	WSD
SWPH	Salt Water Pumping Station - Pump Hall	WSD
SWPS	Salt Water Pumping Station	WSD
SWR	Switchroom	DSD
SWSR	Salt Water Service Reservoir	WSD
SWWT	Salt Water Tank	WSD
TA	Tunnel Alignment	WSD
TB	Tidal Barrier	DSD
TER	Terrain	DSD
TFR	Trickling Filter	DSD
THP	Thermal Hydrolysis Process (THP) House/Building/Plant	DSD
TL	Toilet	KTH/ FLNND
TMR	Transformer Room	DSD
TNS	Tunnel Shaft	WSD
TP	Tunnel Portal	WSD
TPR	Trial Pit Record	DSD
TS	Tram Shelter	HyD
TT	Tunnel Shaft Tower	WSD
TTW	Tertiary Treatment Works	DSD
TUN	Tunnel	WSD
TW	Treatment Works	WSD
TX	Transformer Room	WSD
UCD	Utilities Corridor	DSD
UP	Underpass	KTH/ FLNND
UST	Underground Storage Tank	DSD
UUS	Utilities	DSD
UVF	UV disinfection facility	DSD
VC	Visitor Centre	KTH/ FLNND

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**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

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<b>Location ID</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
VFD	Variable-frequency Drive (VFD) House	DSD
WC	Walkway Cover	KTH/ FLNND
WGB	Waste Gas Burner	DSD
WOC	Washout Chamber	DSD
WRPH	Recycled Water Pump House	WSD
WRPS	Recycled Water Pumping Station	WSD
WRS	Water Rehabilitation System	DSD
WRSR	Recycled Water Service Reservoir	WSD
WRWT	Recycled Water Tank	WSD
WS	Water Selling Kiosk	WSD
WSH	Water Sampling House	DSD
WTW	Water Treatment Works	WSD
XX	Non-specific location	ISO UK Annex
ZZ	Multiple locations for combined model	ISO UK Annex

Table 3 Abbreviation Codes for Field 4.2 – Sub-location

**Sorted by Location ID**

<b>Location ID</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
AB	Administration Building	WSD
AC	Ancillary Block	KTH/ FLNNDA
AP	Access Pit	DSD
BB	Barrack/ Bungalow	WSD
BD	Building	WSD
BG	Bridge	WSD
CL	Clarifier	WSD
CO	Cover	DSD
CP	Receive Pit	DSD
CS	Chlorination Station	WSD
DC	Discharge Channel	DSD
DF	DAF	WSD
DG	Dangerous Goods Store	WSD
DM	Dam	WSD
DO	Deodorization Unit	DSD
DQ	Staff Quarters	WSD
DS	Desalination Plant	WSD
E	East Wing	EMSD
EC	Customer Enquiry Centre	WSD
EP	Extend Platform	HyD
FR	Filter	WSD
GP	Grey Water Treatment Plant	WSD
IP	Inspection Pit	DSD
JP	Jacking Pit	DSD
K1	Block 1	EMSD
K2	Block 2	EMSD
LB	Laboratory	WSD
LC	Logistic Centre	WSD
LE	Lift / Escalator Structure	HyD
LP	Launch Pit	DSD
MB	Management Office Building	KTH/ FLNNDA
MK	Market	KTH/ FLNNDA
ML	Mainlaying	WSD
N	North Wing	EMSD
OF	Office	WSD
PG	Playground	KTH/ FLNNDA

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**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

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<b>Location ID</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
RH	Recorder House	WSD
RM	Rising Main	DSD
RP	Water Reclamation Plant	WSD
RS	Reservoir	WSD
S	South Wing	EMSD
S1	Slope No. 1	CEDD
S2	Slope No. 2	CEDD
S3	Slope No. 3	CEDD
S4	Slope No. 4	CEDD
S5	Slope No. 5	CEDD
S6	Slope No. 6	CEDD
S7	Slope No. 7	CEDD
S8	Slope No. 8	CEDD
S9	Slope No. 9	CEDD
SL	Sludge Thickening Tank	WSD
SP	Spillway	WSD
SV	Service Block	KTH/ FLNNDA
T1	Tower 1	EMSD
T2	Tower 2	EMSD
TA	Tunnel Alignment	WSD
TL	Toilet	KTH/ FLNNDA
TP	Tunnel Portal	WSD
TS	Tunnel Shaft	HyD
TT	Tunnel Shaft Tower	WSD
TW	Treatment Works	WSD
TX	Transformer Room	WSD
VC	Visitor Centre	KTH/ FLNNDA
W	West Wing	EMSD
WP	Work Pit	DSD
WS	Water Selling Kiosk	WSD
XX	Non-specific location	ISO UK Annex
ZZ	Multiple locations for combined model	ISO UK Annex

Table 4 Abbreviation Codes for Field 4.2 – Sub-location (Levels)

**Sorted by Level Height**

<b>Codes</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
B2	Basement Level 2	ISO UK Annex, ArchSD, DSD
B1	Basement Level 1	ISO UK Annex, ArchSD, DSD
LG	Lower Ground Floor	ArchSD
GF	Ground Floor	ArchSD
UG	Upper Ground Floor	ArchSD
ES	Reference level from engineering survey	DSD
01	Level 01	ISO UK Annex
02	Level 02	ISO UK Annex
...	2-digital level number	ISO UK Annex
99	Level 99	ISO UK Annex
MF	Mezzanine Floor	ArchSD
M1	Mezzanine above level 01	ISO UK Annex
M2	Mezzanine Above Level 02	ISO UK Annex
PL	Podium Level	ArchSD
RF	Roof	ArchSD, DSD
UR	Upper Roof	ArchSD
WB	Whole Building	DSD
AL	All levels (of a specific building zone)	ArchSD

Table 5 Abbreviation Codes for Field 5.1 – Discipline

## Sorted by Codes

<b>Codes</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>	<b>Underground Utilities (UU) / Above-grade (AG)</b>
AR	Architectural	ArchSD, CIC, DSD	AG
BS	Building Services	ArchSD, DSD	AG
CD	Chilled Water Distribution	None	UU
CV	Marine Civil Model	CEDD	AG
EL	Electrical	DSD	AG
ES	Excavation and Lateral Support	DSD	UU
FN	Fender System	CEDD	AG
FO	Sewerage	None	UU
FS	Fire Services	CIC	AG
FW	Fresh Water System	WSD	UU
GE	Geotechnical	DSD	AG
GS	Gas Supply <sup>1</sup>	None	UU
IR	Irrigation	None	UU
LA	Landscape <sup>2</sup>	CIC	AG
ME	Mechanical	DSD	AG
PS	Electrical Power Supply <sup>3</sup>	None	UU
RD	Road	None	AG
RW	Raw Water System	WSD	UU
SD	Stormwater Drainage / Underfloor Drainage	WSD	UU
SF	Site Formation	None	AG
SL	Slope	None	AG
ST	Structural	CIC, DSD	AG
SU	Sludge Treatment	DSD	AG
SW	Salt Water System	WSD	UU
TC	Telecommunication <sup>4</sup>	None	UU
TS	Traffic Control Specialised System	CEDD	AG
WR	Recycled Water System	WSD	UU
XX	General (non-disciplinary)	None	N/A
ZZ	Multiple disciplines for combined model	ArchSD	N/A

<sup>1</sup> For example, Towngas

<sup>2</sup> Landscape is a discipline when deals specifically with landscape elements such as hardscape, softscape, planting, landscape features, etc. (When Landscape is a system, it

is used to define the all elements within a boundary of a country park, neighbourhood park, etc. It would contain both landscape discipline models and models of structures within these parks.)

<sup>3</sup> For example, CLP (China Light and Power), HK Electric

<sup>4</sup> For example, Smartone, HKT, HKBN, PCCW etc.



Table 6 Abbreviation Codes for Field 5.2 – Sub-discipline

Sorted by Revamped Discipline and then Sub-discipline Code

Discipline		Sub-discipline Known Codes	Definition	Currently Used By (For internal reference only)
Code	Definition			
AR	Architectural	CW	Curtain Wall	CIC, ArchSD
		CL	Ceiling	CIC
		EW	External Work	ArchSD
		FE	Furniture and Fixed Equipment	CIC
		FL	Flooring	CIC
		MW	Metal Works	ArchSD
BS	Building Services	AU	Audio Electronics System	EMSD
		AV	Audio Video System	EMSD
		BA	Burglar Alarm	EMSD
		BL	Boiler System	EMSD
		BR	Broadcast Reception	EMSD
		CC	Closed Circuit TV System	EMSD
		CI	Control & Instrumentation	DSD
		DR	Drainage	EMSD
		EG	Emergency Generator	EMSD
		EL	Electrical Distribution	EMSD
		FP	Filtration Plant	EMSD
		HA	Heating, ventilation, and air conditioning	EMSD
		LD	Water Leakage Detection System	EMSD
		LE	Lift & Escalator	EMSD
		LG	Lighting	EMSD
		LV	LV Switchboard	EMSD
		ML	Microwave Link System	EMSD
		PL	Plumbing	EMSD
		PT	Pneumatic Tube Transport	EMSD
		RN	Radar and Navigation System	EMSD
		RS	Radio System	EMSD
		TD	Timing & Display System	EMSD

**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

<b>Discipline</b>		<b>Sub-discipline Known Codes</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
<b>Code</b>	<b>Definition</b>			
		UP	Uninterrupted Power Supply	EMSD
CD	Chilled Water Distribution	N/A	N/A	N/A
CV	Marine Civil	N/A	N/A <sup>1</sup>	CEDD
EL	Electrical	N/A	N/A	DSD
ES	Excavation and Lateral Support	N/A	N/A	DSD
FN	Fender System	N/A	N/A <sup>2</sup>	CEDD
FO	Sewerage	EF	Effluent Pipe	DSD
		FD	Inlet Feed Pipe	DSD
		ML	Mixed Liquor Pipe	DSD
		N/A	N/A	N/A
		PP	Pipe Support	DSD
		TB	Thrust Block	DSD
FS	Fire Services	N/A	N/A	CIC
FW	Fresh Water System	PP	Pipe Support	WSD
		TB	Thrust Block	WSD
		WM	Water Mains	WSD
		WW	Washwater Pipe	DSD
GE	Geotechnical	CS	Core Stone	DSD
		RH	Rockhead	DSD
GS	Gas Supply	N/A	N/A	N/A
IR	Irrigation	N/A	N/A	N/A
LA	Landscape	CT	Compensatory Tree	N/A
		FN	Site/Boundary Fencing	DSD
		GC	Groundcover	N/A
		RT	Retained Tree	N/A
		SH	Shrubs	N/A
		TR	Transplanted Tree	N/A
		VE	Vegetative Slope	N/A
ME	Mechanical	N/A	N/A	DSD
PS	Electrical Power Supply	HV	High Voltage	DSD
		LV	Low Voltage	DSD
		N/A	N/A	N/A

<sup>1</sup> Furniture within Marine Facilities

<sup>2</sup> Fender System

**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

<b>Discipline</b>		<b>Sub-discipline Known Codes</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
<b>Code</b>	<b>Definition</b>			
		PL	Public Lighting	DSD
RD	Road	CT	Cycle Track	HyD
		DR	Road Drainage	HyD
		HL	High Mast / High Bay Lighting	HyD
		LG	Road Lighting	HyD
		NB	Noise Barrier	N/A
		PV	Pavement	N/A
		RF	Road Furniture	N/A
		TA	Traffic Aids	HyD
RW	Raw Water System	PP	Pipe Support	WSD
		TB	Thrust Block	WSD
		WM	Water Mains	WSD
SD	Stormwater Drainage / Underfloor Drainage	DP	Drain Pipe	DSD
		OF	Overflow Pipe	DSD
		PP	Pipe Support	DSD
		RM	Rising Main	DSD
		SB	Sub-soil Drain / Underfloor Drainage	WSD
		SD	Surface Drainage	CEDD GEO, WSD
SF	Site Formation	GI	Ground Investigation	ArchSD
SL	Slope	BO	Rock Bolt	CEDD GEO
		BP	Bored Pile Wall	N/A
		BU	Buttress	CEDD GEO
		BW	Baffle Wall	CEDD GEO
		CB	Concrete Berm	CEDD GEO
		DS	Ground Surface	CEDD GEO
		DW	Dowel	CEDD GEO
		FB	Flexible Barrier	CEDD GEO
		GI	Geological	CEDD GEO
		GS	Grillage System	CEDD GEO
		GW	Gabion Wall	CEDD GEO
		MA	Maintenance Access	CEDD GEO
		MW	Masonry Wall	CEDD GEO
		PG	Planting	N/A
		PW	Planter Wall	CEDD GEO
		RB	Rigid Barrier	CEDD GEO
		RW	Retaining Wall	CEDD GEO
		SD	Surface Drainage	CEDD GEO, WSD
		SN	Soil Nail	CEDD GEO

**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

<b>Discipline</b>		<b>Sub-discipline Known Codes</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
<b>Code</b>	<b>Definition</b>			
ST	Structural	BG	Bridge	WSD
		CR	Civil Requirements	DSD
		DM	Dam	WSD
		FD	Foundation	CEDD GEO
		LE	Structural Frame for Lift Tower and Escalator	N/A
		LN	Lining	N/A
		NB	Noise Barrier	N/A
		NE	Noise Barrier / Enclosure	HyD
		PC	Pile Cap	ArchSD
		PW	Planter Wall (within building structure)	ArchSD
		RC	Reinforced Concrete	CIC, WSD
		RW	Retaining Structure	ArchSD
		SC	Staircase	N/A
		SS	Structural Steel	WSD
		SU	Superstructure	WSD
		TU	Tunnel	HyD
SU	Sludge Treatment	AP	Return Activated Sludge Pumping Main	DSD
		DO	Sludge Draw-off Pipe	DSD
		DP	Digested Sludge Pumping Main	DSD
		PM	Pumping Main	DSD
		PP	Pipe Support	DSD
		RP	Raw Sludge Pumping Main	DSD
		SP	Surplus Activated Sludge Pumping Main	DSD
SW	Salt Water System	PP	Pipe Support	WSD
		TB	Thrust Block	WSD
		WM	Water Mains	WSD
TC	Telecommun ication	BN	HKBN Cable	DSD
		CA	CATV Cable	DSD
		HG	HGC Cable	DSD
		HT	HKT Cable	DSD
		N/A	N/A	N/A
		NW	NWT Cable	DSD

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<b>Discipline</b>		<b>Sub-discipline Known Codes</b>	<b>Definition</b>	<b>Currently Used By (For internal reference only)</b>
<b>Code</b>	<b>Definition</b>			
TS	Traffic Control Specialised System	TG	TGT Cable	DSD
		WT	WTT Cable	DSD
		TV	Tunnel Ventilation System	CEDD
		FS	Tunnel Fire Services System	CEDD
		TS	Traffic Control and Surveillance System	CEDD
WR	Recycled Water System	PP	Pipe Support	WSD
		TB	Thrust Block	WSD
		WM	Water Mains	WSD
XX	General (non- disciplinary)	DF	Design for Manufacturing and Assembly	DSD
		MA	Massing	ArchSD
		N/A	N/A	N/A
ZZ	Multiple disciplines for combined model	N/A	N/A	N/A

Table 7 Abbreviation Codes for Field 6.1 – Type

## Sorted by Codes

<b>Codes</b>	<b>Definition</b>	<b>Currently Used By</b>
AF	Animation File (of a model)	ISO UK Annex
BQ	Bill of Quantities	ISO UK Annex
CA	Calculations	ISO UK Annex
CM	Combined Model (Combined Multidiscipline Model)	ISO UK Annex
CO	Correspondence	ISO UK Annex
CP	Cost Plan	ISO UK Annex
CR	Clash Rendition	ISO UK Annex
DB	Database	ISO UK Annex
DD	Drawing – Detail	Modified from CSWP View Field (D)
DE	Drawing – Elevation	Modified from CSWP View Field (E)
DI	Drawing – Isometric	Modified from CSWP View Field (I)
DP	Drawing – Plan	Modified from CSWP View Field (P)
DR	2D Drawing Rendition (General)	ISO UK Annex
DS	Drawing – Section	Modified from CSWP View Field (S)
FN	File note	ISO UK Annex
HS	Health & Safety	ISO UK Annex
IE	Information Exchange File	ISO UK Annex
L	Link File	DSD, HyD
M2	2D Model File	ISO UK Annex
M3	3D Model File	ISO UK Annex
MI	Minutes / Action Notes	ISO UK Annex
MR	Model Rendition File (for Example Thermal Analysis)	ISO UK Annex
MS	Method Statement	ISO UK Annex
PP	Presentation	ISO UK Annex
PR	Programme	ISO UK Annex
RD	Room data sheet	ISO UK Annex
RI	Request for information	ISO UK Annex
RP	Report	ISO UK Annex
SA	Schedule of accommodation	ISO UK Annex
SC	SCCU Submission	ArchSD
SD	Dangerous Goods Submission	ArchSD
SF	FSD Submission	ArchSD
SH	Schedule	ISO UK Annex
SI	Site Instruction Drawing	ArchSD
SK	Sketch	ISO UK Annex
SN	Snagging list	ISO UK Annex

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**COMMON CODES FOR INFORMATION CONTAINER ID FIELDS**

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<b>Codes</b>	<b>Definition</b>	<b>Currently Used By</b>
SO	Design Options	ArchSD
SP	Specification	ISO UK Annex
ST	Tender Drawing	ArchSD
SU	Survey	ISO UK Annex
VS	Visualisation of a model	ISO UK Annex

Table 8 Abbreviation Codes for Field 6.2 – Characteristic

**Sorted by Codes**

<b>Codes</b>	<b>Definition</b>	<b>Currently Used By</b>
A	As-built	ArchSD, CSWP
D	Demolition	ArchSD
E	Existing, to remain	ArchSD, CSWP, DSD
M	Maintenance or record	ArchSD, CSWP, DSD
N	New Works/ Proposed Works	ArchSD, CSWP, DSD
T	Temporary Works	ArchSD, CSWP, DSD
W	All Works (combination of above works)	ArchSD, CSWP