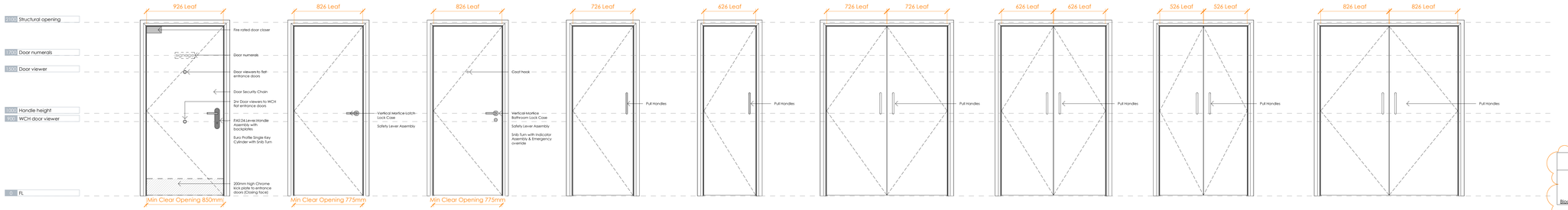
INTERNAL RESIDENTIAL DOORS



DT01
Flat Front Door
FD30S

DT02
Flat Internal Door

DT04
Flat Bathroom Door

DT06
Flat Store Door

DT07
Flat Store Door

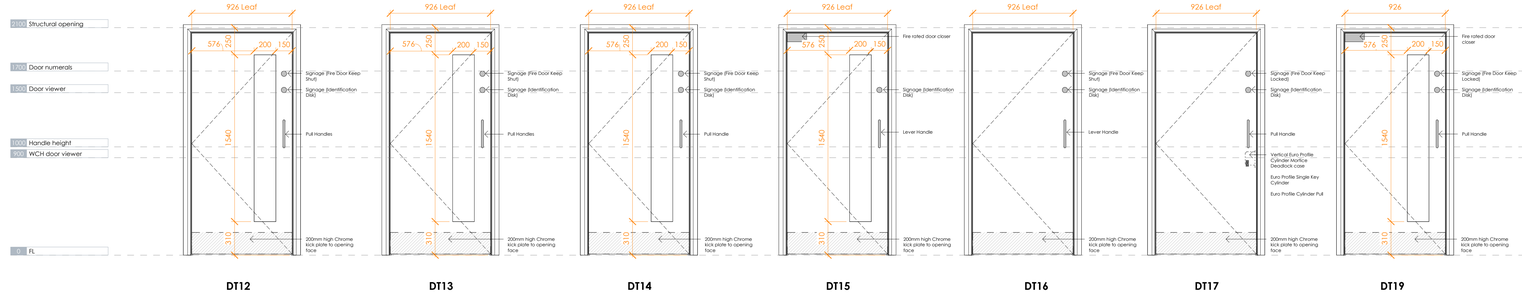
DT30
Flat Store Double Door

DT32
Flat Store Double Door

DT34
Flat Store Double Door

DT50
Flat Store Double Door

INTERNAL COMMUNAL DOORS



DT12
Common Door
FD30S

DT13
Common Door
FD20S

DT14
Common Door
FD60S

DT15
Cycle Store Door
FD30

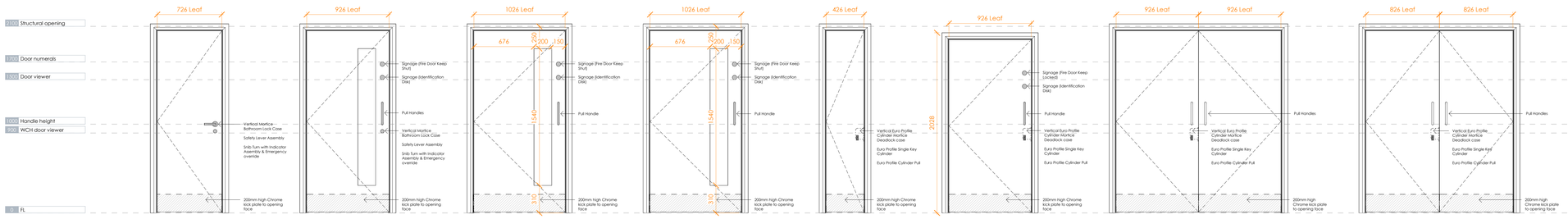
DT16
Bin Store Door
FD30

DT17
Plant Store Door
FD60S

DT19
Stair Core Door
FD60S

DT20
Stair Core Door
FD30S

DT28
Common Riser Door
FD60S



DT53
Common WC Door

DT54
Common WC Door

DT70
Common Door
FD30S

DT71
Common Door
FD60S

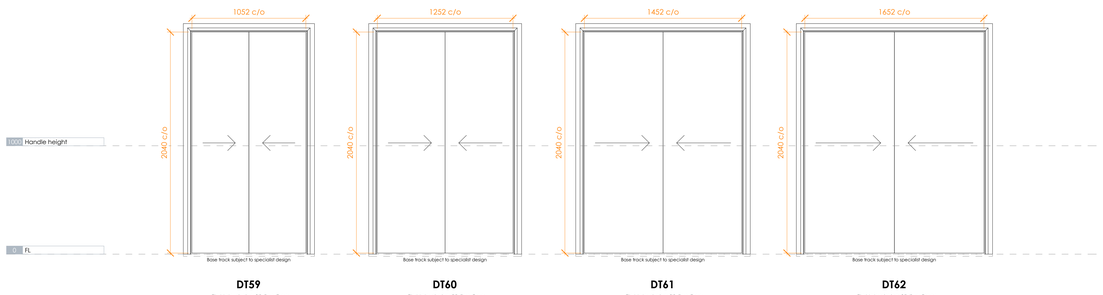
DT72
Common Riser Door
FD60S

DT75
Common Store Door
(Below basement stair)
FD60S

DT29
Common Plant Double Door
FD60S

DT55
Common Riser Double Door
FD30S / FD60S - refer to schedule

RESIDENTIAL WARDROBE DOORS



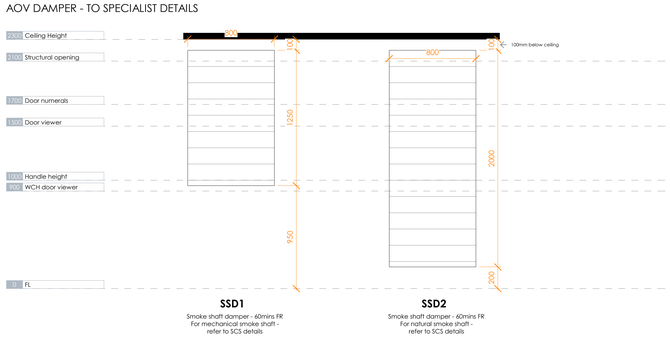
DT59
Flat Wardrobe Sliding Door

DT60
Flat Wardrobe Sliding Door

DT61
Flat Wardrobe Sliding Door

DT62
Flat Wardrobe Sliding Door

AOV DAMPER - TO SPECIALIST DETAILS



SSD1
Smoke shaft damper - 60mins FR
For mechanical smoke shaft - refer to SCS details

SSD2
Smoke shaft damper - 60mins FR
For natural smoke shaft - refer to SCS details

Internal Openings Schedule - Wardrobes

Block	Type	Type Mark	Description	Door Panel Width	Door Panel Height	Door Panel Thickness	ACA Clear Opening Achieved	Fire Rating	Count
E	526_Flat Sliding Wardrobe Door	DT59	Flat Sliding Wardrobe Door	526	2100	32		n/r	2
E	626_Flat Sliding Wardrobe Door	DT60	Flat Sliding Wardrobe Door	626	2100	32		n/r	12
E	726_Flat Sliding Wardrobe Door	DT61	Flat Sliding Wardrobe Door	726	2040	32		n/r	56
E	826_Flat Sliding Wardrobe Door	DT62	Flat Sliding Wardrobe Door	826	2040	32		n/r	2
E: 72									
F	526_Flat Sliding Wardrobe Door	DT59	Flat Sliding Wardrobe Door	526	2100	32		n/r	2
F	626_Flat Sliding Wardrobe Door	DT60	Flat Sliding Wardrobe Door	626	2100	32		n/r	9
F	726_Flat Sliding Wardrobe Door	DT61	Flat Sliding Wardrobe Door	726	2040	32		n/r	57
F	826_Flat Sliding Wardrobe Door	DT62	Flat Sliding Wardrobe Door	826	2040	32		n/r	5
F: 73									
Grand total: 145									

Internal Openings Schedule - Smoke dampers

Block	Type	Type Mark	Description	Structural Opening Width	Structural Opening Height	Fire Rating	Count
E	ACA_AOV Damper_SCS	SSD1	AOV	800	1250	FD60	9
E	ACA_AOV Damper_SCS_Natural	SSD2	AOV	800	2000	FD60	9
E: 18							
EF	ACA_AOV Damper_SCS	SSD1	AOV	800	1250	FD60S	2
EF: 2							
F	ACA_AOV Damper_SCS	SSD1	AOV	1250	800	FD60S	7
F	ACA_AOV Damper_SCS_Natural	SSD2	AOV	2000	800	FD60S	8
F: 15							
Grand total: 35							

HG interiors
aca chartered

address : 88 Union Street London SE1 0NW **phone :** 020 7593 1000
email : mail@alancamp.com **web :** www.alancamp.com

job: Free Wharf, Shoreham-by-Sea

drawn: SCH

date: 04/24

drawing: General Arrangement Phase 2 Internal Opening Types

scale: 1 : 20 @ A0, 1 : 40 @ A2

job number: 3117

drawing number: 3117-ACA-EF-XX-SC-A-6401 S0 rev. C03

NOT FOR CONSTRUCTION

note: all dimensions to be checked on site before commencement of the work. If this drawing exceeds the quantities in any way the architects are to be informed before work is commenced. this drawing is copyright.

revisions (most recent listed below, refer to DIS for all revisions)

rev	date	description	drawn	check
02	27.09.24	Wardrobe doors separated as per HCC request. smoke shaft dampers shown in line with SCS details	HK	CA
03	25.10.24	Riser doors reduced to half rating Riser wall in line with fire strategy	HK	DrB

Internal Openings Schedule - Types

Block	Type	Type Mark	Description	Door Panel Width	Door Panel Height	Door Panel Thickness	ACA Clear Opening Achieved	ACA Handed	Fire Rating	Count
E	926_Flat Front Door	DT01	Flat Front Door	926	2040	44	873		FD30S	42
E	926_Flat Front Door	DT01	Flat Front Door	926	2040	44	873	Handed	FD30S	30
E	826_Flat Internal Door	DT02	Flat Internal Door	826	2040	44	773			92
E	826_Flat Internal Door	DT02	Flat Internal Door	826	2040	44	773	Handed		89
E	826_Flat Bathroom Door	DT04	Flat Bathroom Door	826	2040	40	777			50
E	826_Flat Bathroom Door	DT04	Flat Bathroom Door	826	2040	40	777	Handed		41
E	626_Flat Store Door	DT07	Flat Store Door	626	2040	44	573			8
E	626_Flat Store Door	DT07	Flat Store Door	626	2040	44	573	Handed		7
E	926_Common Door FD60S	DT14	Common Door	926	2040	54	863		FD60S	2
E	926_Common Door FD60S	DT14	Common Door	926	2040	54	863	Handed	FD60S	13
E	926_Common Stair Door FD60S	DT19	Common Stair Door	926	2040	54	863		FD60S	11
E	926_Common Stair Door FD60S	DT19	Common Stair Door	926	2040	54	863	Handed	FD60S	1
E	926_Common Stair Door FD30S	DT20	Common Stair Door	926	2040	54	863		FD30S	5
E	826_Common Riser Door FD30S	DT27	Common Riser Door	826	2040	44	773	Handed	FD30S	9
E	826_Common Riser Door FD60S	DT28	Common Riser Door	826	2040	44	773		FD60S	10
E	526_Flat Store Double Door	DT34	Flat Store Double Door	526	2040	44	967			5
E	526_Flat Store Double Door	DT34	Flat Store Double Door	526	2040	44	967	Handed		7
E	826_Flat Store Double Door	DT50	Flat Store Double Door	826	2040	44	1567			42
E	826_Flat Store Double Door	DT50	Flat Store Double Door	826	2040	44	1567	Handed		29
E	926_Common WC Door	DT54	Common WC Door WCH	926	2040	44	873		n/r	2
E	926_Common WC Door	DT54	Common WC Door WCH	926	2040	44	873	Handed	n/r	1
E	826_Common Riser Double Door FD30S	DT55	Common Riser Double Door	826	2040	54	1547		FD30S	10
E	1026_Common Door FD30S	DT70	Common Door	1026	2040	54	963		FD30S	8
E	1026_Common Door FD30S	DT70	Common Door	1026	2040	54	963	Handed	FD30S	8
E	1026_Common Door FD60S	DT71	Common Door	1026	2040	54	963	Handed	FD60S	1
E: 511										
EF	926_Common Door FD60S	DT14	Common Door	926	2040	54	863		FD60S	2
EF	926_Common Door FD60S	DT14	Common Door	926	2040	54	863	Handed	FD60S	2
EF	926_Common Plant Store Door FD60S	DT17	Common Plant Door	926	2040	54	863		FD60S	5
EF	926_Common Plant Store Door FD60S	DT17	Common Plant Door	926	2040	54	863	Handed	FD60S	1
EF	926_Common Stair Door FD60S	DT19	Common Stair Door	926	2040	54	863		FD60S	3
EF	926_Common Stair Door FD60S	DT19	Common Stair Door	926	2040	54	863	Handed	FD60S	1
EF	926_Plant Double Door FD60S	DT29	Common Plant Double Door	926	2040	44	1767		FD60S	2
EF	926_Plant Double Door FD60S	DT29	Common Plant Double Door	926	2040	44	1767	Handed	FD60S	2
EF	826_Common Riser Double Door FD60	DT55	Common Riser Double Door	826	2040	54	1547		FD60S	2
EF	926_Common Store Door FD60S_short	DT75	Common Plant Door	926	1940	54	863		FD60S	2
EF: 22										
F	926_Flat Front Door	DT01	Flat Front Door	926	2040	44	873		FD30S	20
F	926_Flat Front Door	DT01	Flat Front Door	926	2040	44	873	Handed	FD30S	23
F	826_Flat Internal Door	DT02	Flat Internal Door	826	2040	44	773			89
F	826_Flat Internal Door	DT02	Flat Internal Door	826	2040	44	773	Handed		108
F	826_Flat Bathroom Door	DT04	Flat Bathroom Door	826	2040	40	777			51
F	826_Flat Bathroom Door	DT04	Flat Bathroom Door	826	2040	40	777	Handed		55
F	726_Flat Store Door	DT06	Flat Store Door	726	2040	44	673			5
F	726_Flat Store Door	DT06	Flat Store Door	726	2040	44	673	Handed		4
F	626_Flat Store Door	DT07	Flat Store Door	626	2040	44	573			4
F	626_Flat Store Door	DT07	Flat Store Door	626	2040	44	573	Handed		4
F	926_Common Door FD60S	DT14	Common Door	926	2040	54	863		FD60S	2
F	926_Cycle Door FD30S	DT15	Common Cycle Door	926	2040	44	873	Handed	FD30S	1
F	926_Common Bin Store Door FD60S	DT16	Common Bin Store Door	926	2040	54	863	Handed	FD60S	1
F	926_Common Plant Store Door FD60S	DT17	Common Plant Door	926	2040	54	863	Handed	FD60S	1
F	926_Common Stair Door FD60S	DT19	Common Stair Door	926	2040	54	863		FD60S	14
F	926_Common Stair Door FD60S	DT19	Common Stair Door	926	2040	54	863	Handed	FD60S	1
F	826_Common Riser Door FD30S	DT27	Common Riser Door	826	2040	44	773	Handed	FD30S	7
F	826_Common Riser Door FD60S	DT28	Common Riser Door	826	2040	44	773		FD60S	7
F	726_Flat Store Double Door	DT30	Flat Store Double Door	726	2040	44	1367			1
F	626_Flat Store Double Door	DT32	Flat Store Double Door	626	2040	44	1167	Handed		1
F	526_Flat Store Double Door	DT34	Flat Store Double Door	526	2040	44	967			6
F	526_Flat Store Double Door	DT34	Flat Store Double Door	526	2040	44	967	Handed		1
F	826_Flat Store Double Door	DT50	Flat Store Double Door	826	2040	44	1567			47
F	826_Flat Store Double Door	DT50	Flat Store Double Door	826	2040	44	1567	Handed		30
F	726_Common WC Door	DT53	Common WC Door	726	2040	44	673		n/r	2
F	926_Common WC Door	DT54	Common WC Door WCH	926	2040	44	873	Handed	n/r	1
F	826_Common Riser Double Door FD30S	DT55	Common Riser Double Door	826	2040	54	1547		FD30S	8
F	1026_Common Door FD30S	DT70	Common Door	1026	2040	54	963		FD30S	5
F	1026_Common Door FD30S	DT70	Common Door	1026	2040	54	963	Handed	FD30S	4
F	1026_Common Door FD60S	DT71	Common Door	1026	2040	54	963	Handed	FD60S	1
F	426_Common Riser Door FD30S	DT72	Common Riser Door	426	2040	44	373		FD30S	8
F: 512										
Grand total: 1045										

INTERNAL OPENINGS - GENERAL NOTES

Based on :
CZWG door type elevations:
- '2052-40-DR-5300-720 Phase 1 Typical Internal Doors Apartment' Sheet 1 of 3'
- '2052-40-DR-5301-720 Phase 1 Typical Internal Doors Common Parts Sheet 1 of 3'
- '2052-40-DR-5302-720 Phase 1 Typical Internal Doors Common Parts Sheet 2 of 3'
- '2052-40-DR-5303-720 Phase 1 Typical Internal Door Common Parts Sheet 3 of 3'

CZWG schedules;
- '2052-31-SH-1000-710 Bld E Internal Door Schedule'
- '2052-32-SH-1000-710 Bld F Internal Door Schedule'

To be read in conjunction with all project drawings, in particular refer to:
- 1000 "GA-P" series Plans for handing
- 5000 "D" series Details
- 1950+ CDBie series for apartment door numbers
- Fire Strategy for confirmation of Fire Rating requirements
- M&E drawings for details of access controls, ventilation and energy assessment requirements
- Acoustic Consultant report

Note: Full External opening schedule and details to be prepared by manufacturer for approval prior to manufacture.

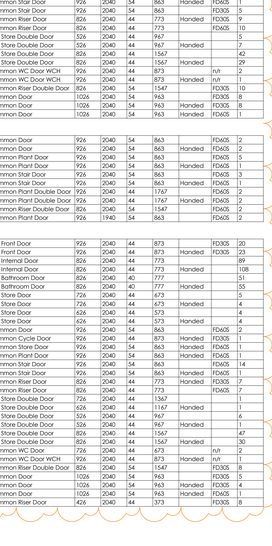
The supplier should ensure all doors supplied meet the schedule and are fully tested to BS 476: Part 22: 1987 (British Standard) or BS EN 1634-1: 2008 (European Normative standard) from both sides as addressed in recent government guidance.

All doors are to be fitted in accordance with BS 8214 manufacturers specifications and it should be ensured by the installer any ironmongery or fittings are permitted under the manufacturers test date (i.e. letter boxes or locks).

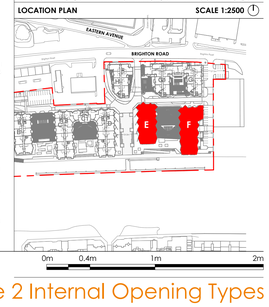
Refer to Employers Requirements: 'Employers Requirements Preliminaries K01 210923'

-All Units marked with SbD requirements must meet a minimum of PAS.24 standard.
-Refer to the Employer's Requirements for External ironmongery.
-All dimensions to structural openings. For window details, refer to drawing D-J 5301 & 5303. Fitting tolerance along with heights and widths to be checked & confirmed by contractor on site.
- For Louvre detail, refer to drawing D-J 5302.
-Units to comply with the Employer's Requirements.
-Units to comply with all Acoustic Consultant's specialist specifications and details.
-All units in accordance with all current Building Regulations.
-Units in accordance with all current NHBC requirements

-Wheelchair Accessible doors are to comply with building regulations Part M.
-Units to comply with all Acoustic Consultant's specialist specifications and details.
-Transparent glazing, with which people are likely to come into contact while moving in or about the building, shall incorporate features which make it apparent. Refer to Part K5.2 for Manifestation of glazing
-Handle Heights to be within indicated control zones (London Housing Design Guide).
-Generally bin stores to have a door closure, with simple latch fastenings, mortice lock with FB1 or FB2 keys.
-Keep lock doors - ironmongery is specified such that the door key cannot be removed whilst the door is unlocked. (Refer to Fire Strategy for full details).



LOCATION PLAN SCALE 1:2500



Phase 2 Internal Opening Types