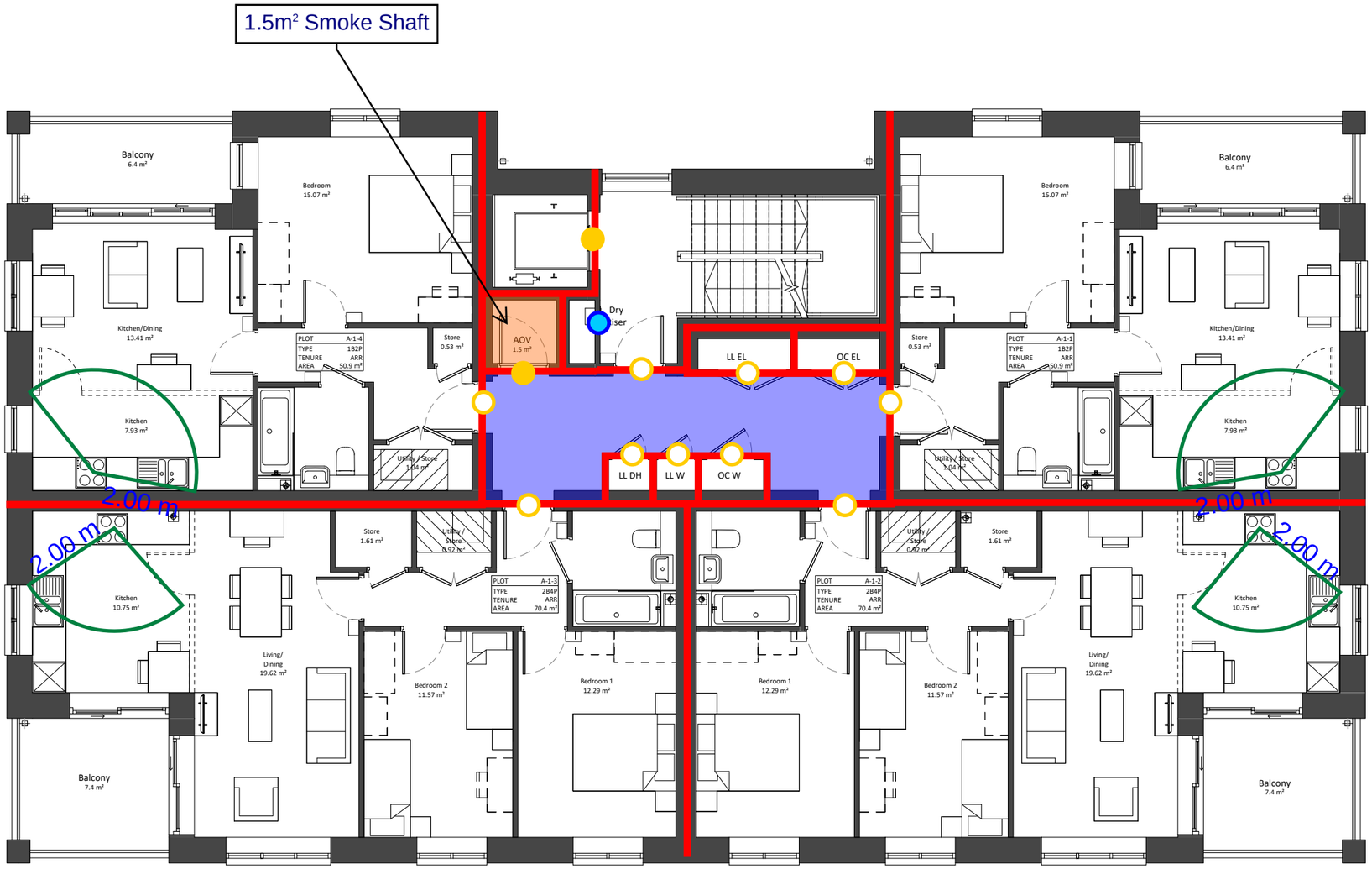
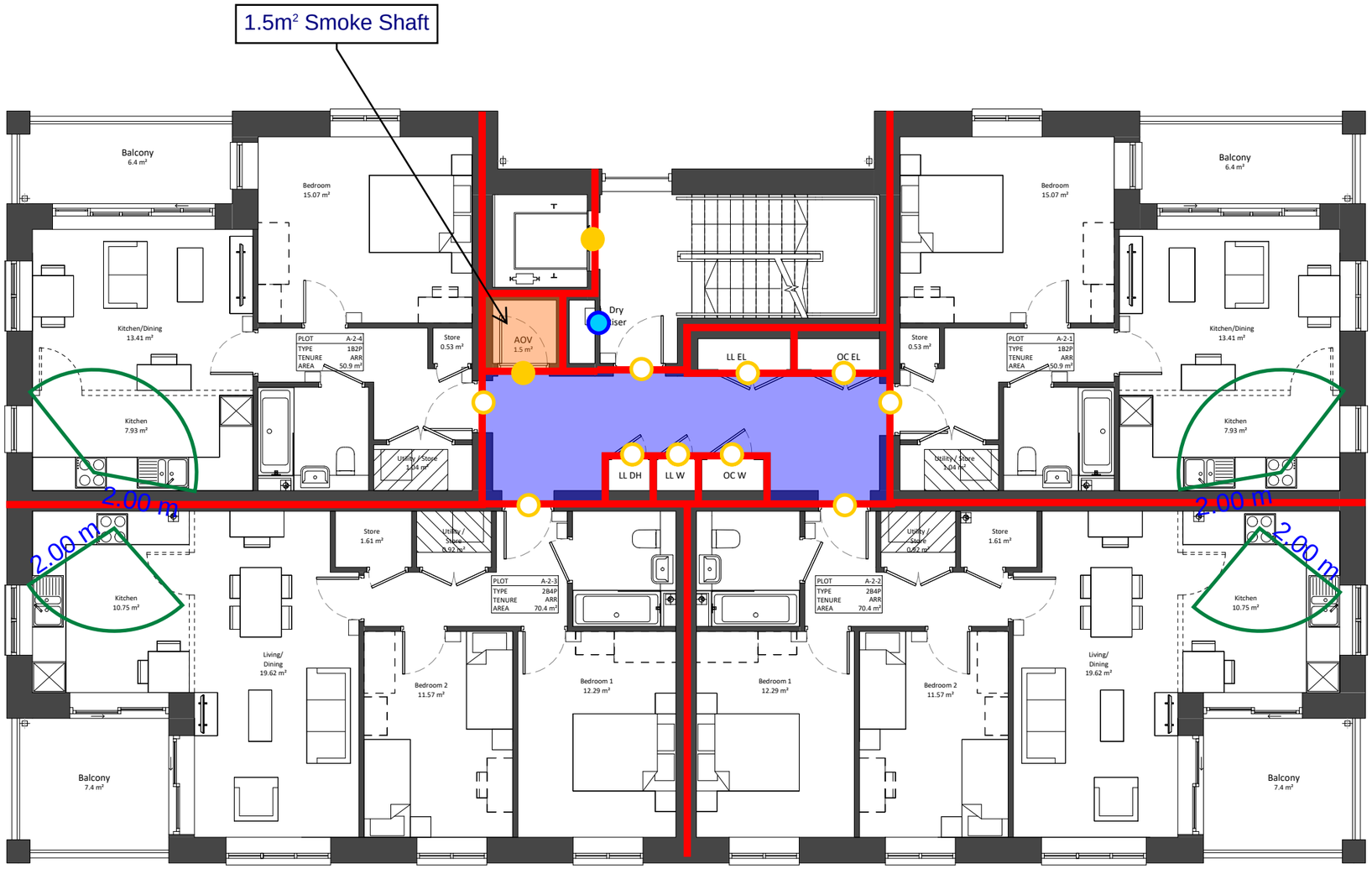


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block A - First Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

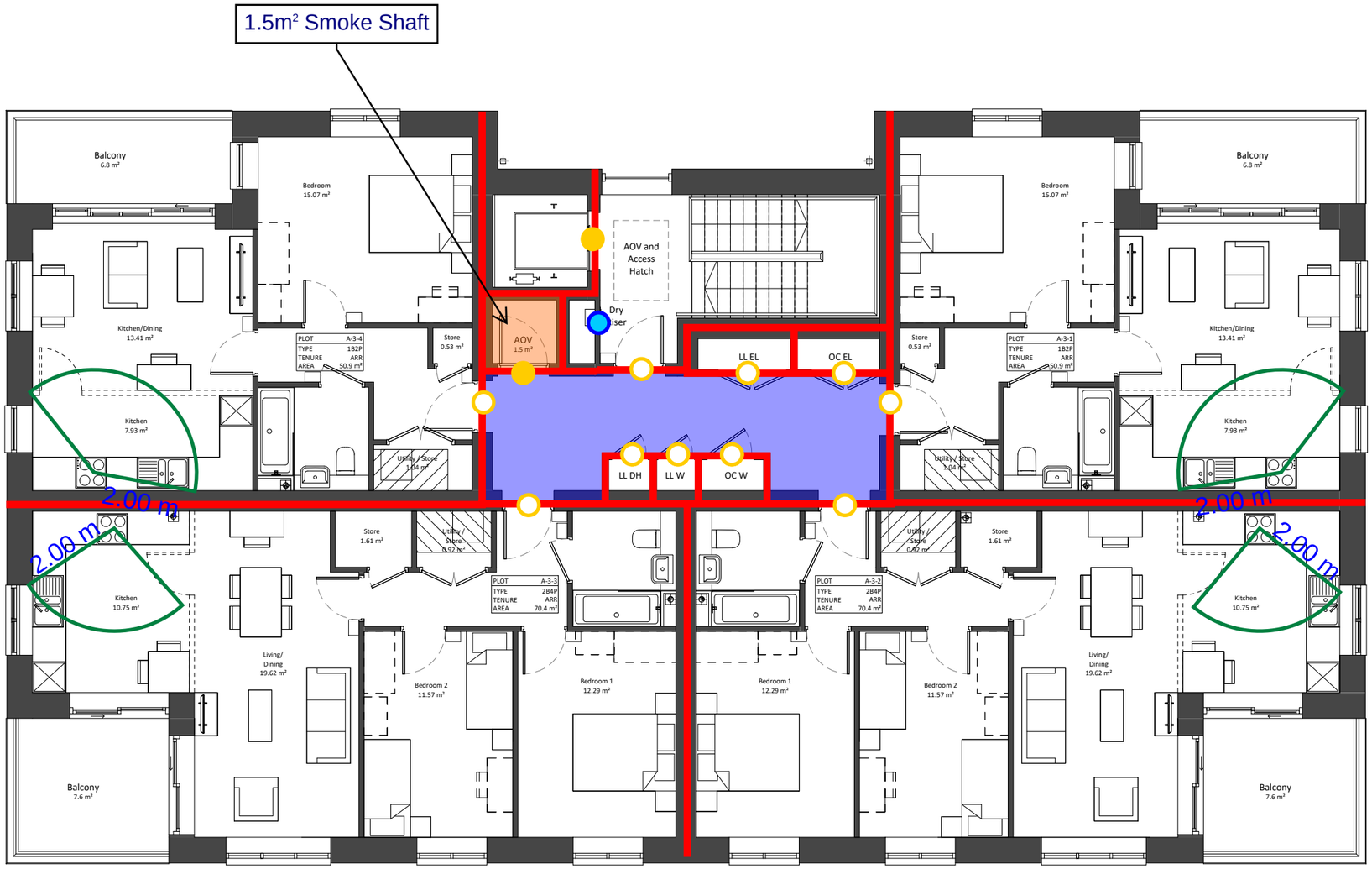


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block A - Second Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING



Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block A - Third Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

Ventilate via 1.5m² plenum to outside

Secondary Entrance

Dry Riser Riser

Balcony 8.4 m²

Living/ Dining 17.42 m²

Bedroom 1 12.43 m²

Bedroom 2 11.61 m²

Bedroom 3 7.68 m²

Store 0.79 m²

Store 0.79 m²

Store 0.96 m²

Kitchen 12.3 m²

Utility/Cupboard 1.66 m²

PLOT B4-01 TYPE 3B5P TENURE AMR AREA 90.0 m²

2.00 m

Kitchen/Living/Dining 25.82 m²

Wash/ Dry 0.71 m²

PLOT B4-02 TYPE 1B2P W TENURE Market AMR AREA 70.3 m²

Store 1.27 m²

Bedroom 23.09 m²

Terrace 8.1 m²

Tank Room 41.2 m²

7562.50

Post Boxes

Bin Store 18.1 m²

Future food Waste

Dry Riser Inlet

Pri Ent

LL E

OC E

OC W

LL W

LL DH

LL DH

Switch Room 9.5 m²

Energy Centre 65.6 m²

Bedroom 2 11.56 m²

Bedroom 1 12.85 m²

Balcony 11.0 m²

PLOT B4-03 TYPE 3B5P TENURE AMR AREA 88.7 m²

Utility/Cupboard 1.62 m²

Bedroom 3 8.06 m²

2.00 m

Kitchen/ Living/ Dining 31.07 m²

Store 1.43 m²

Lobby 3.08 m²

Terrace 8.1 m²

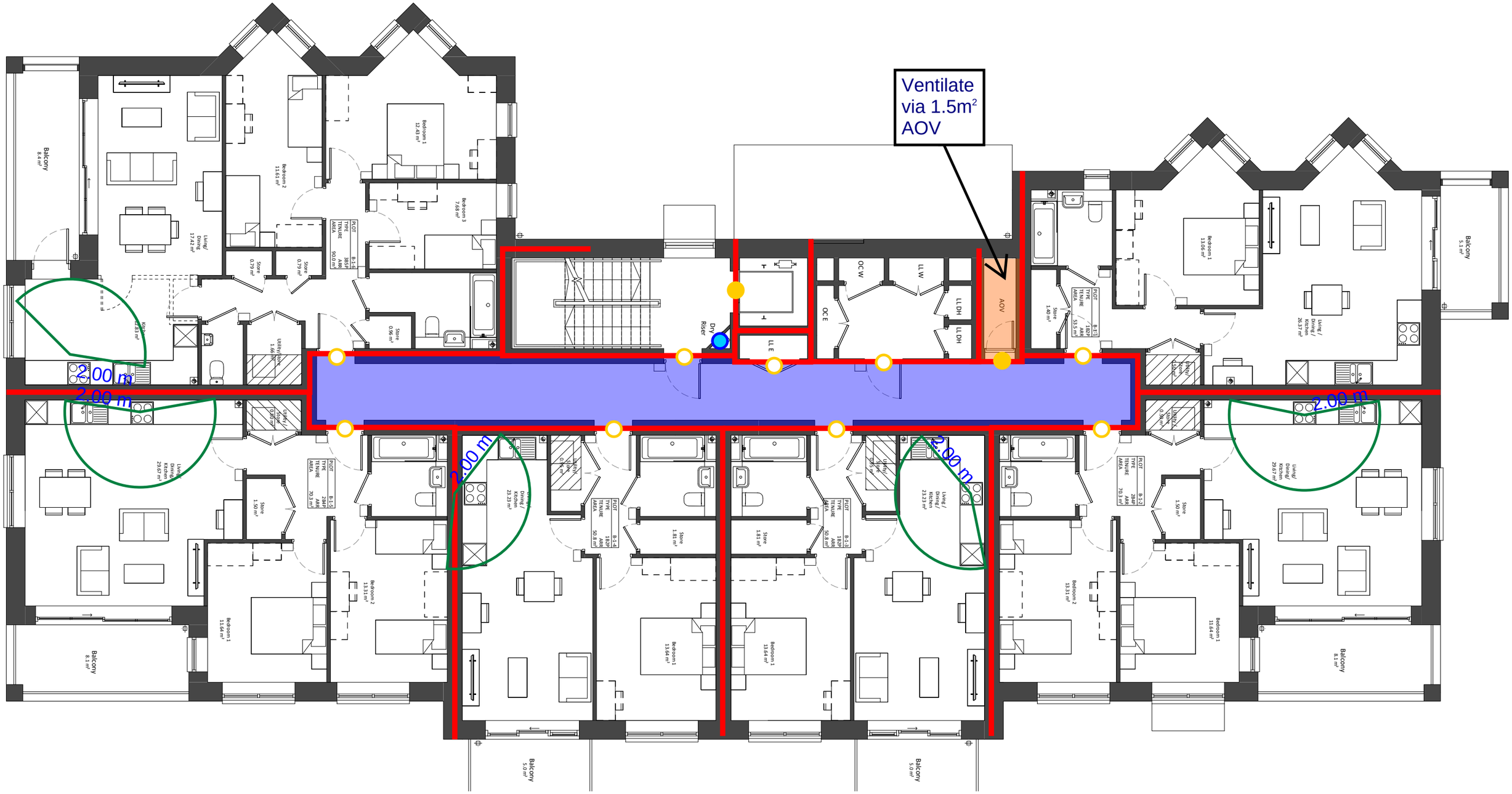
0 1 2

Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block B - Ground Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

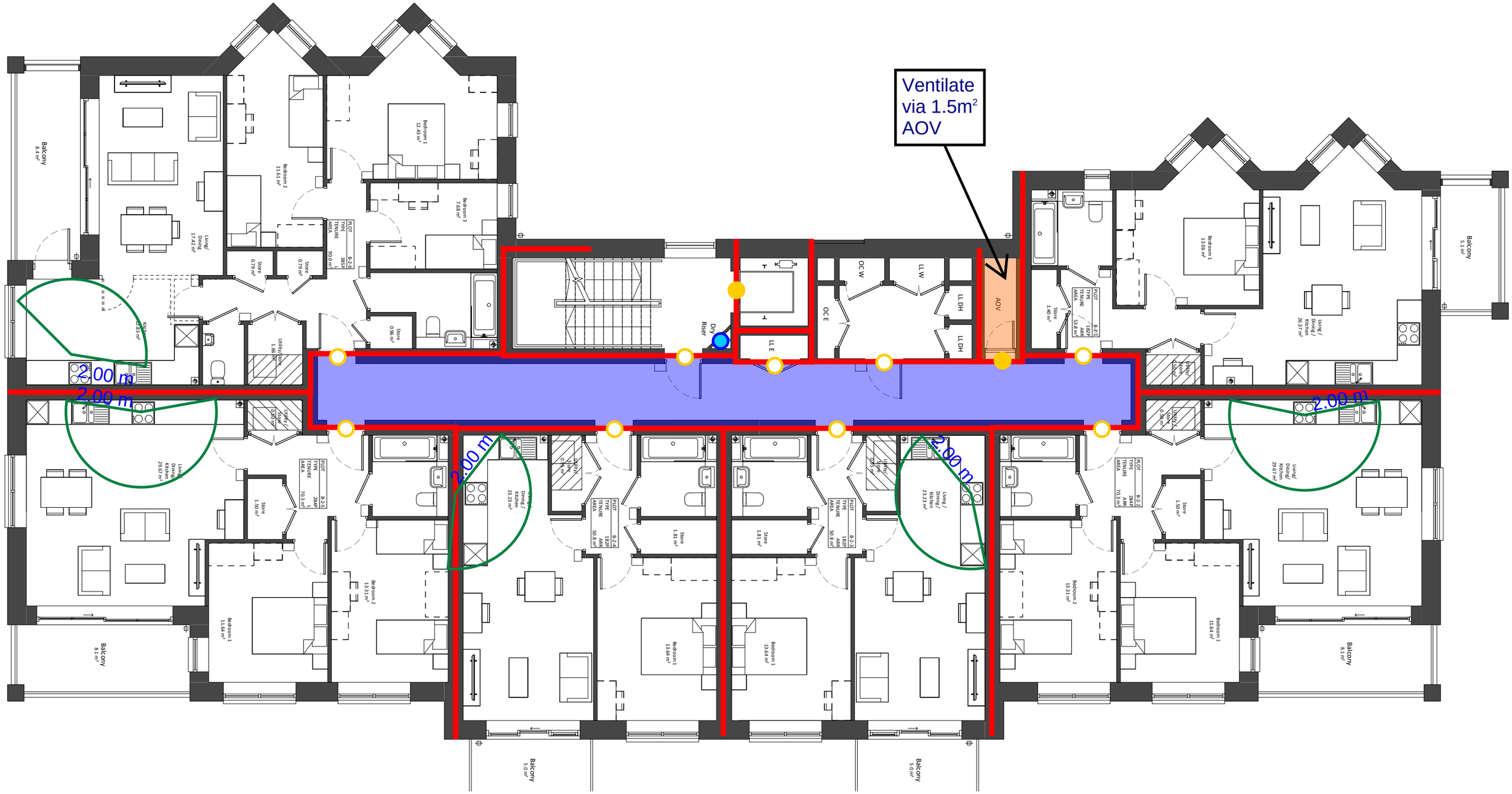


Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block B - First Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

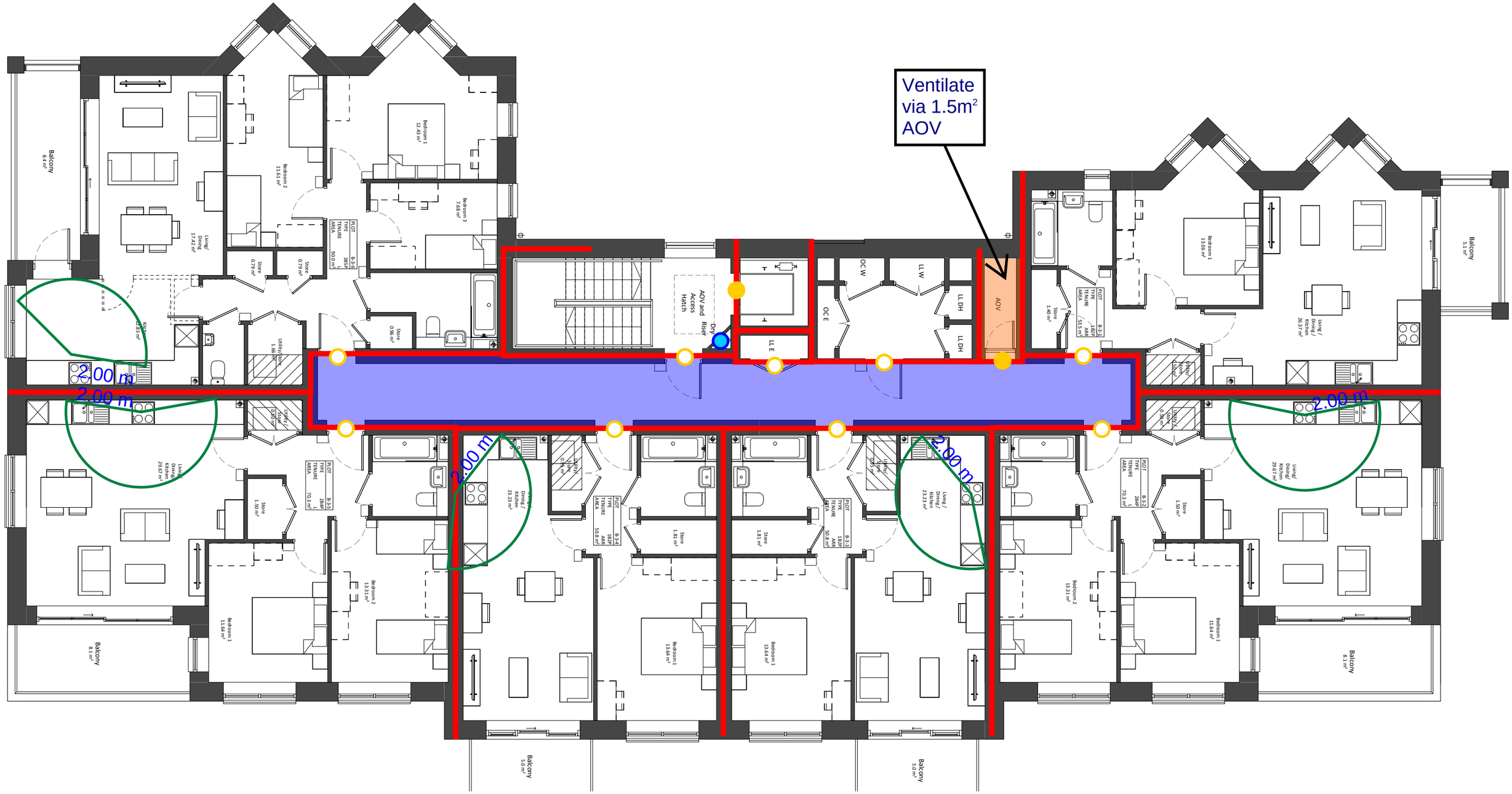


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block B - Second Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

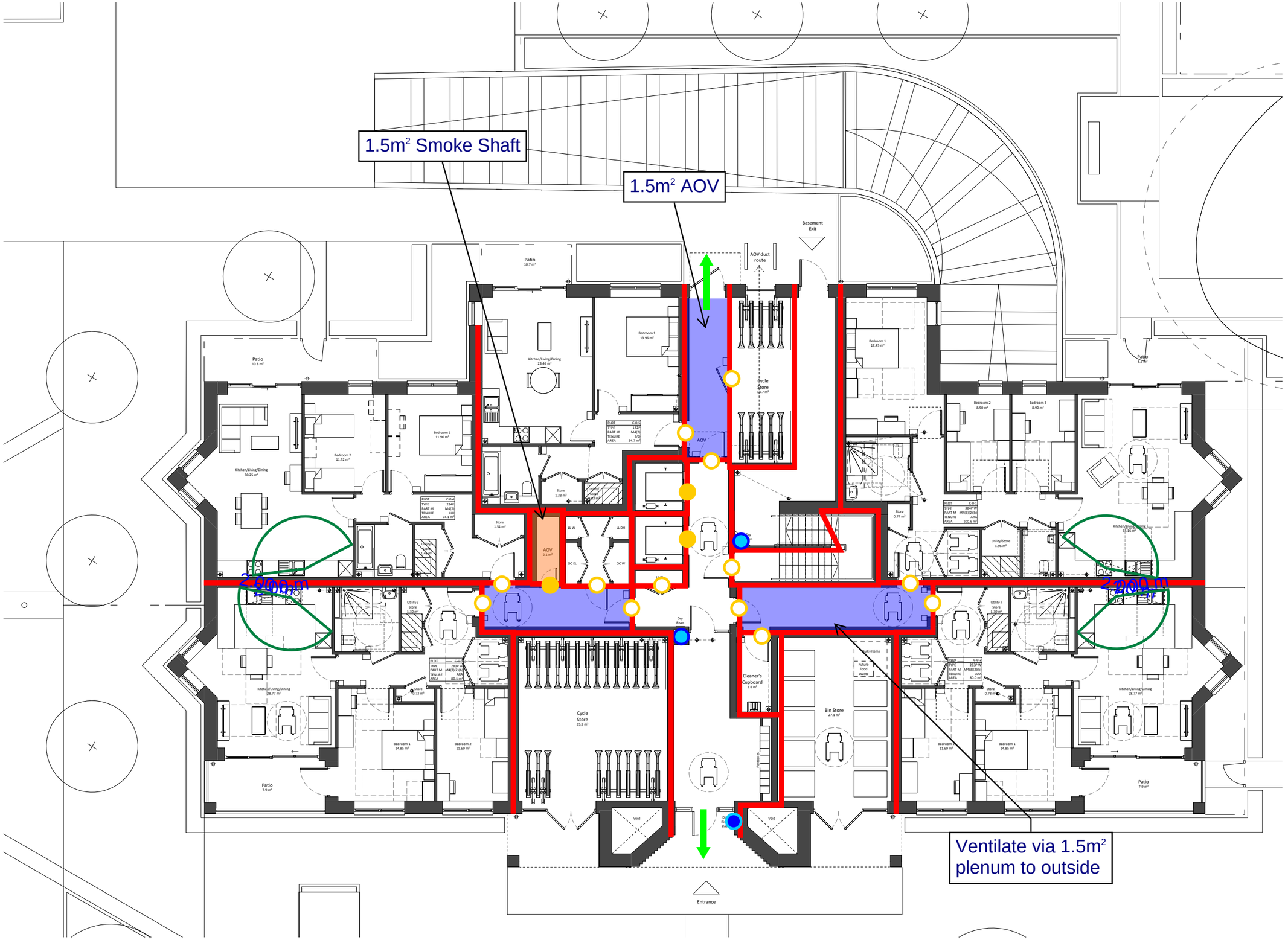


Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block B - Third Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

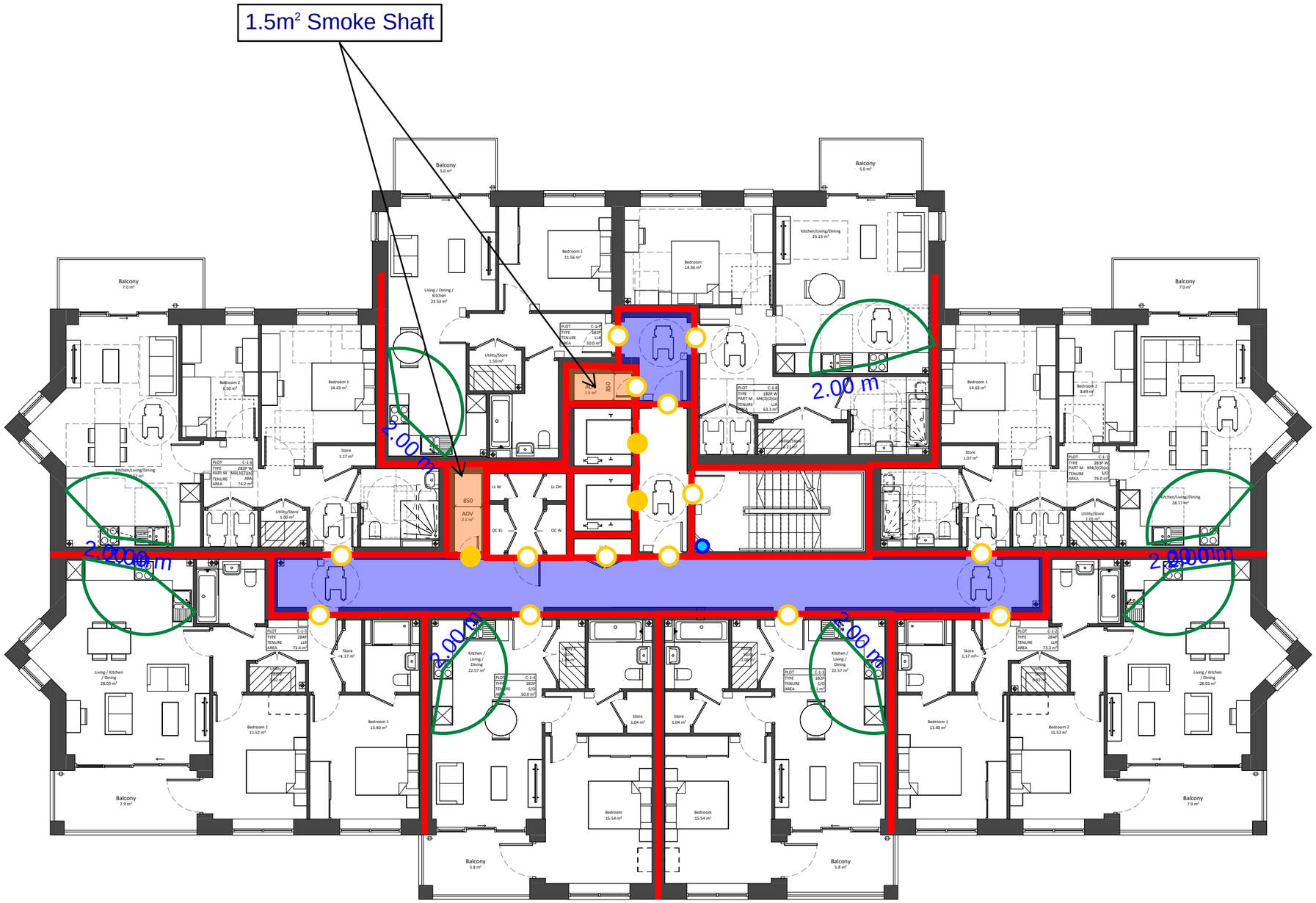


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block C - Ground Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

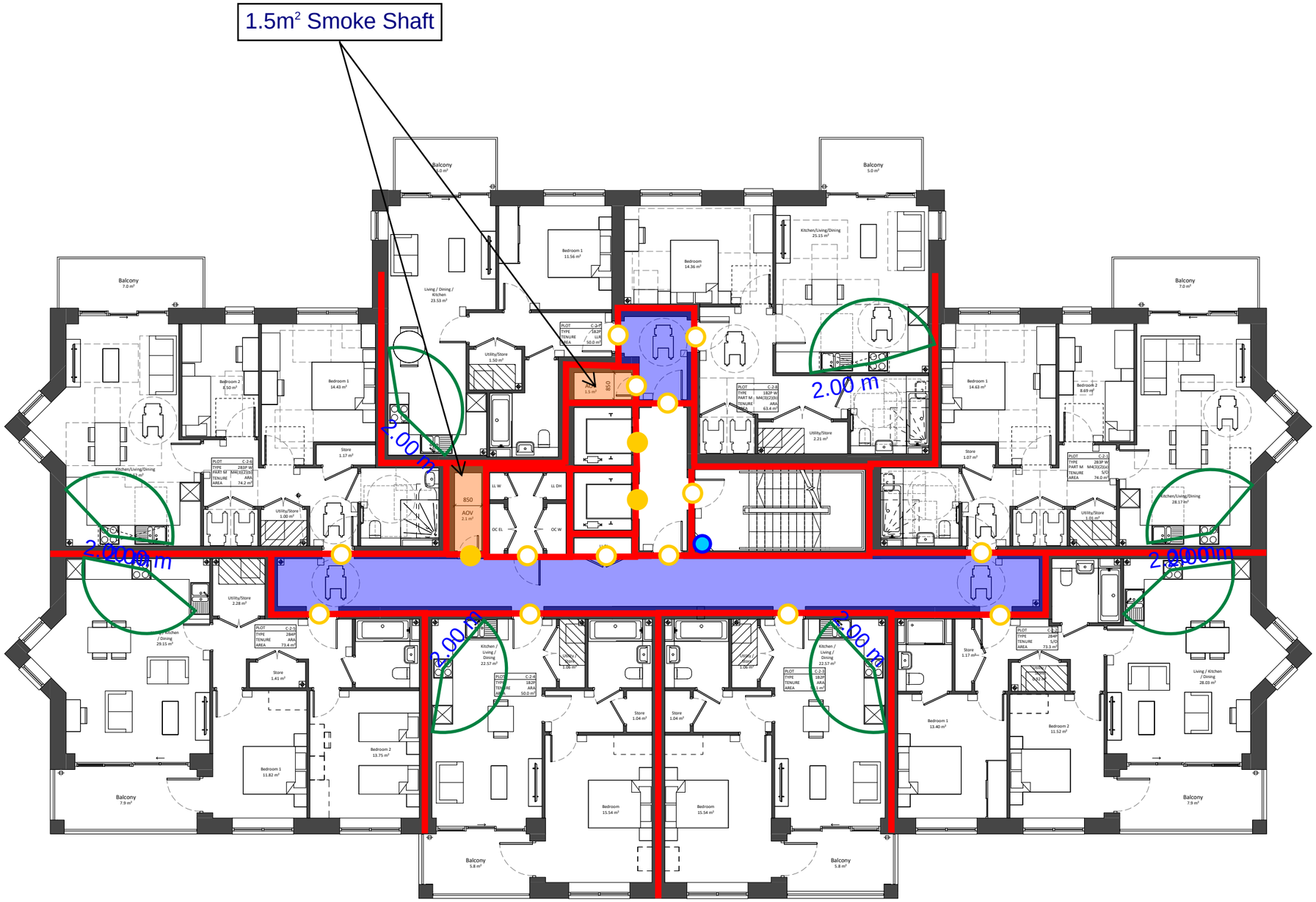


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block C - First Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

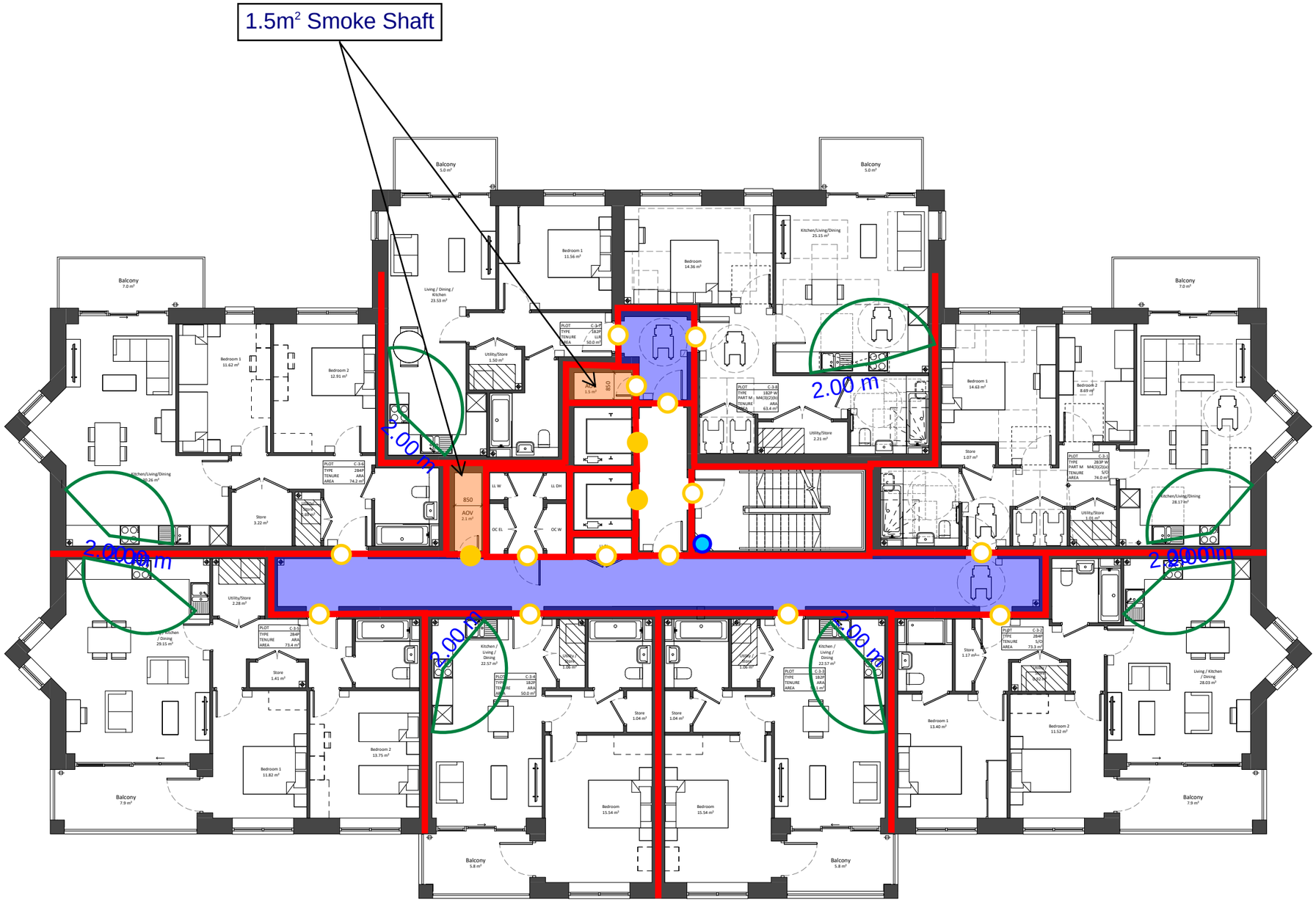


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block C - Second Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

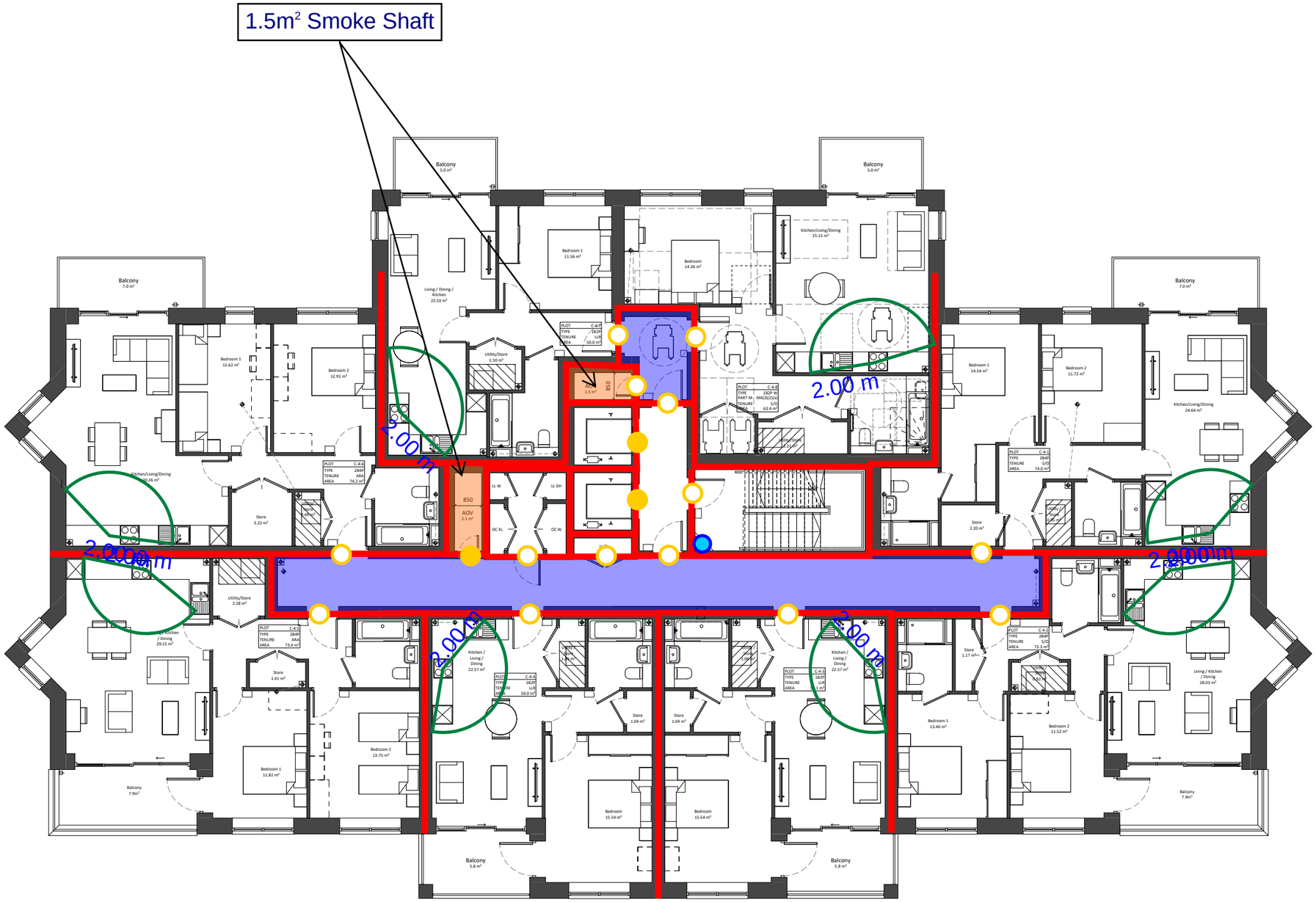


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block C - Third Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

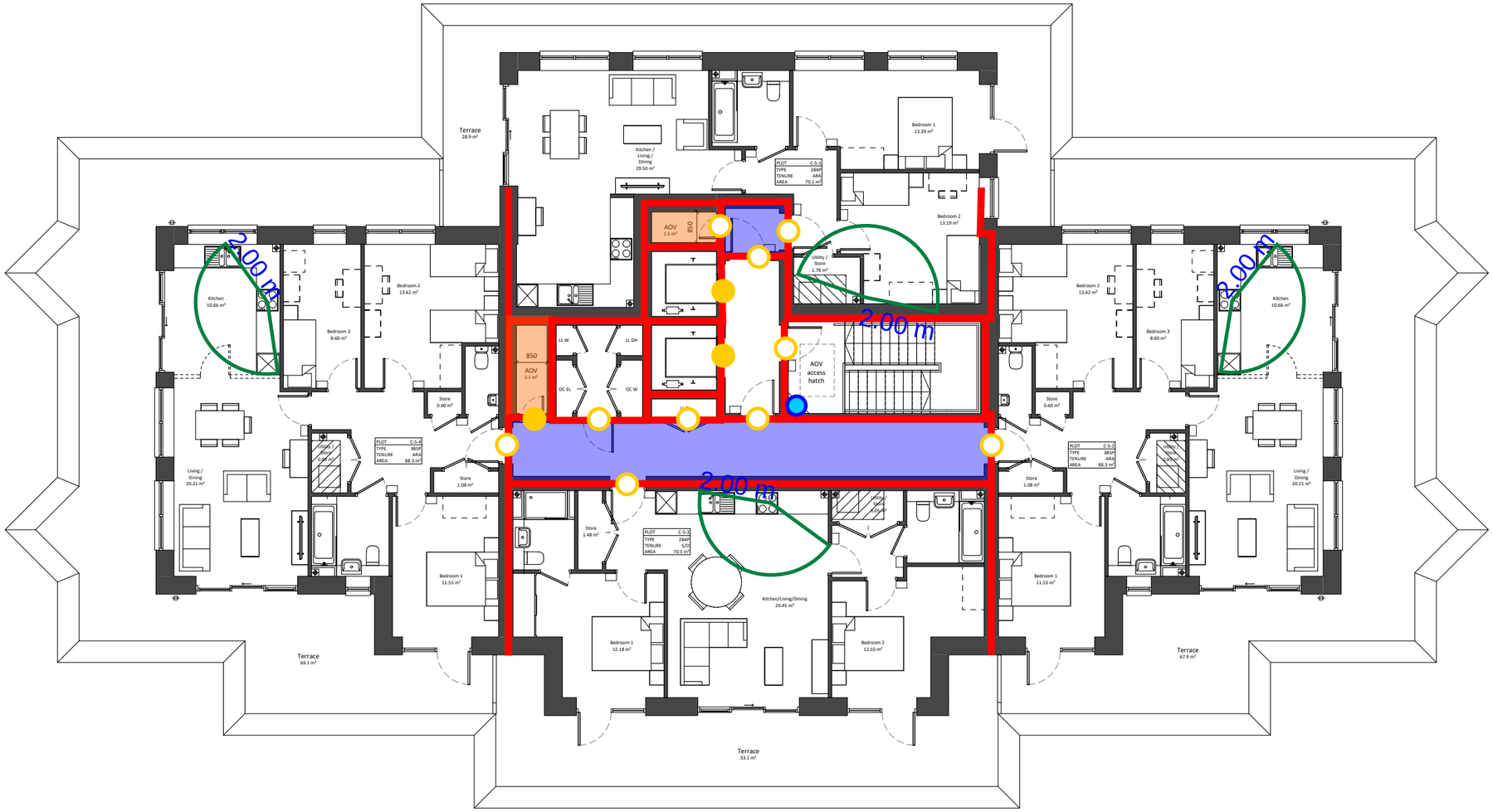


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block C - Fourth Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

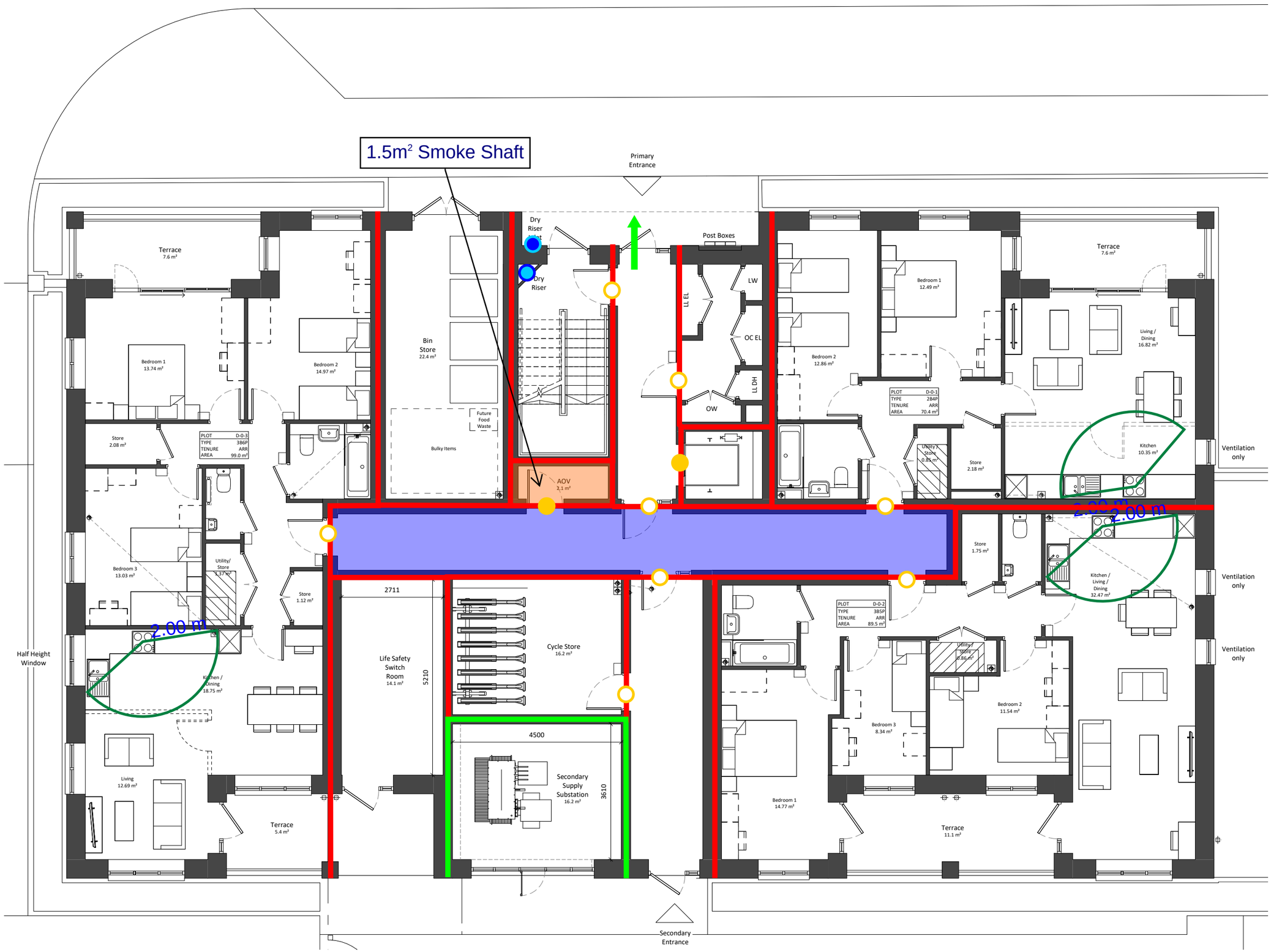


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block C - Fifth Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING



Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block D - Ground Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	AM	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- 240/240/240 FRR
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block D - First Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

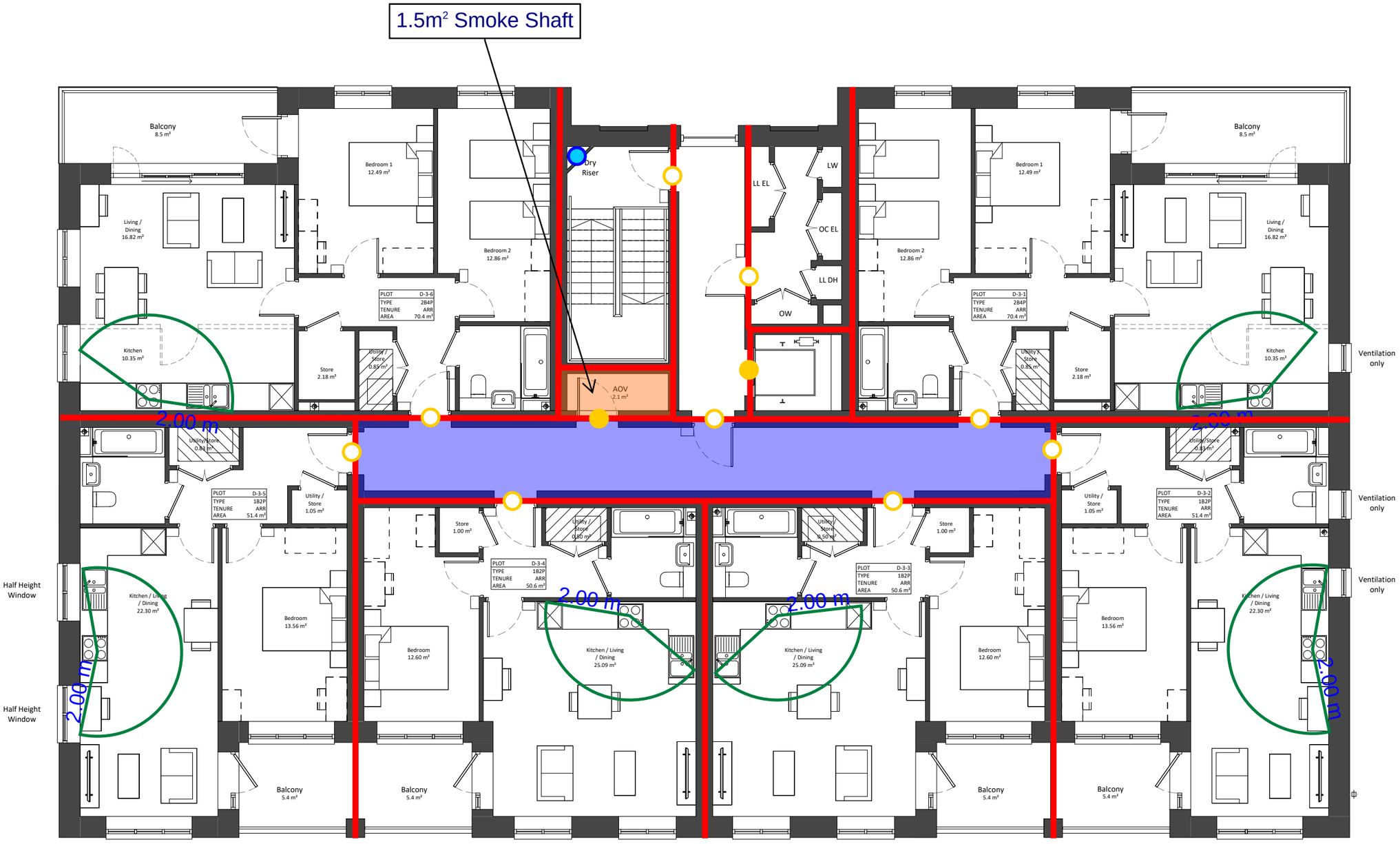
AFFINITY FIRE ENGINEERING

Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block D - Second Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

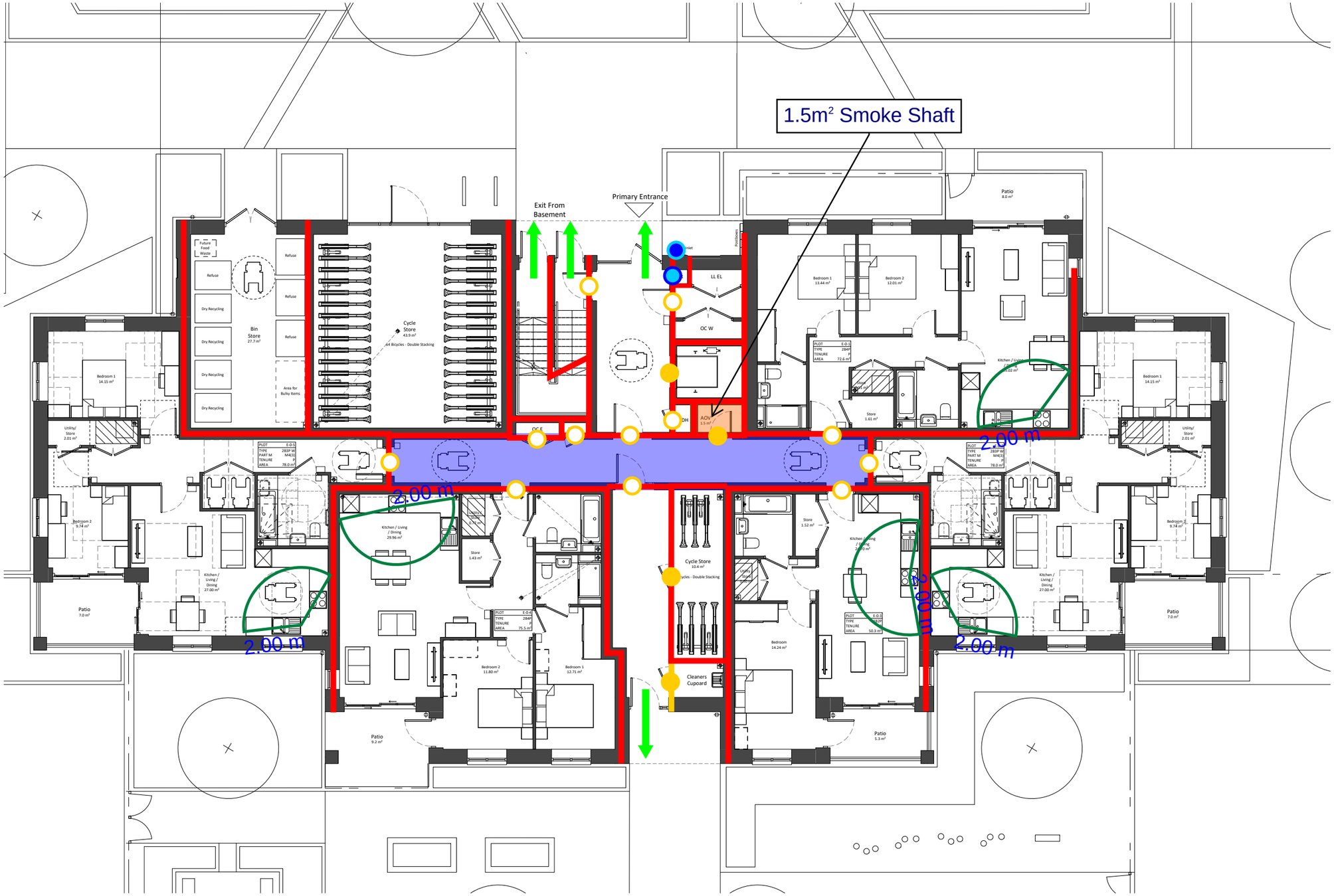


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block D - Third Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date: 07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO	

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

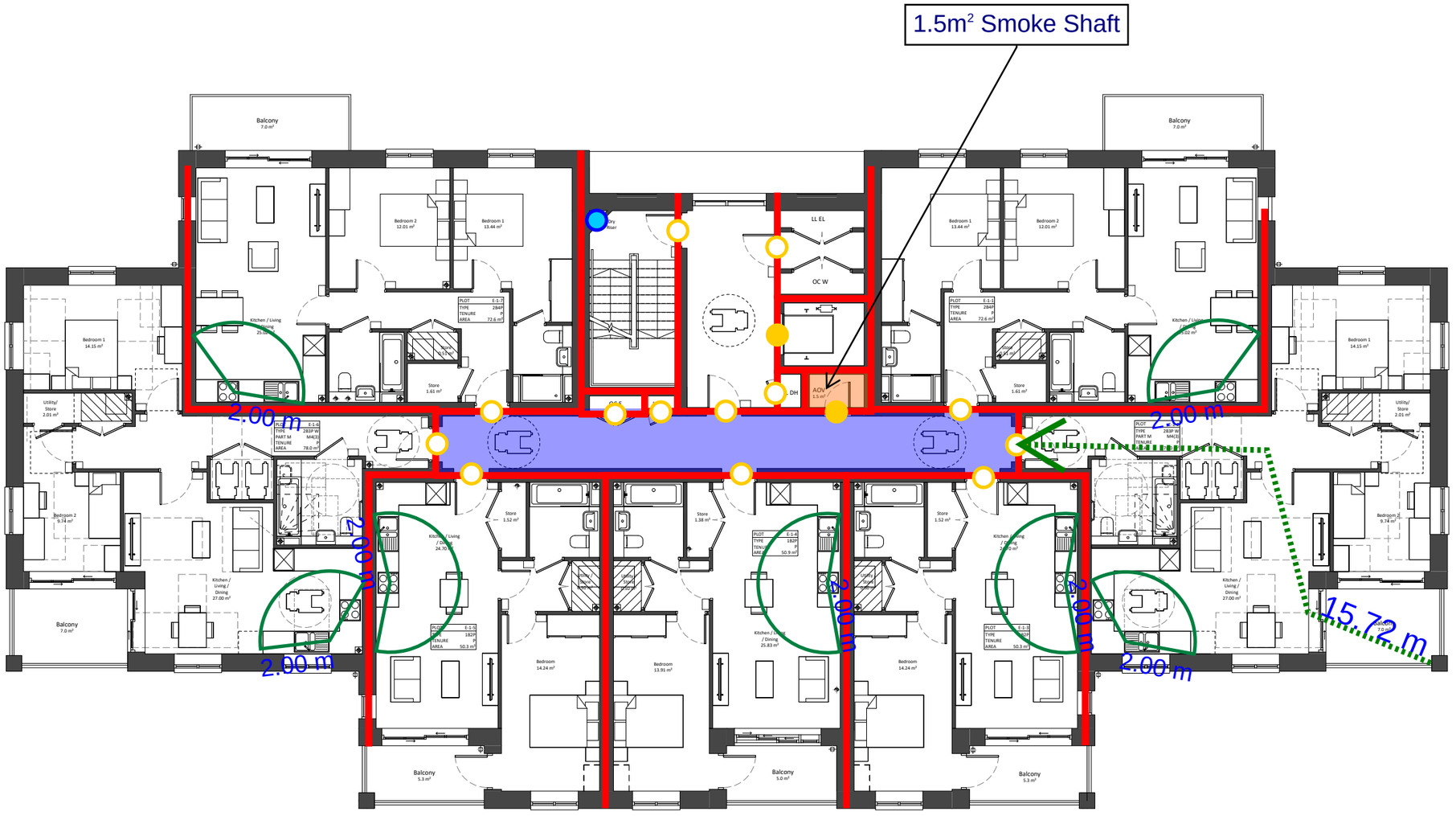


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block E - Ground Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

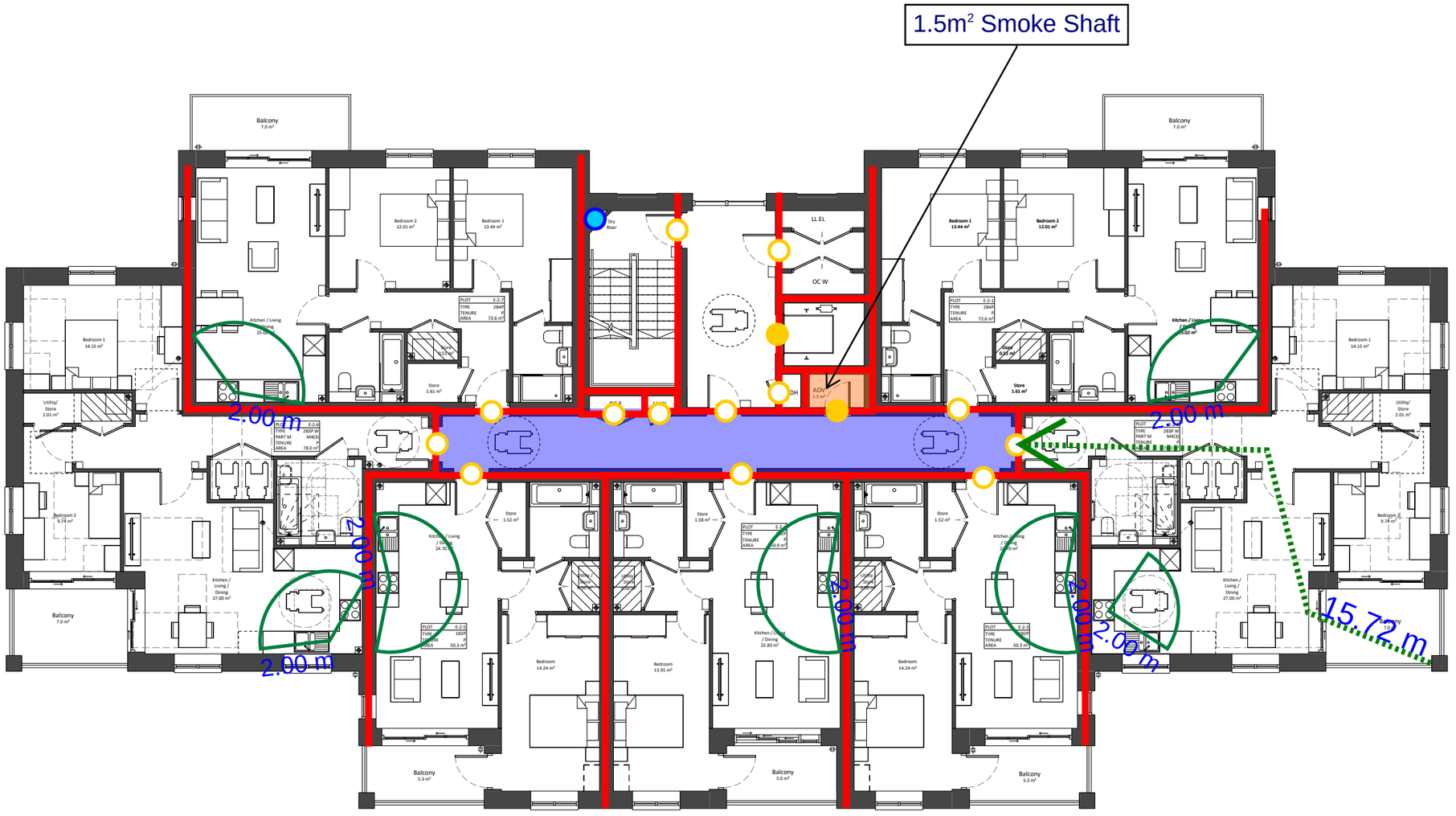


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block E - First Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date: 07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO	

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

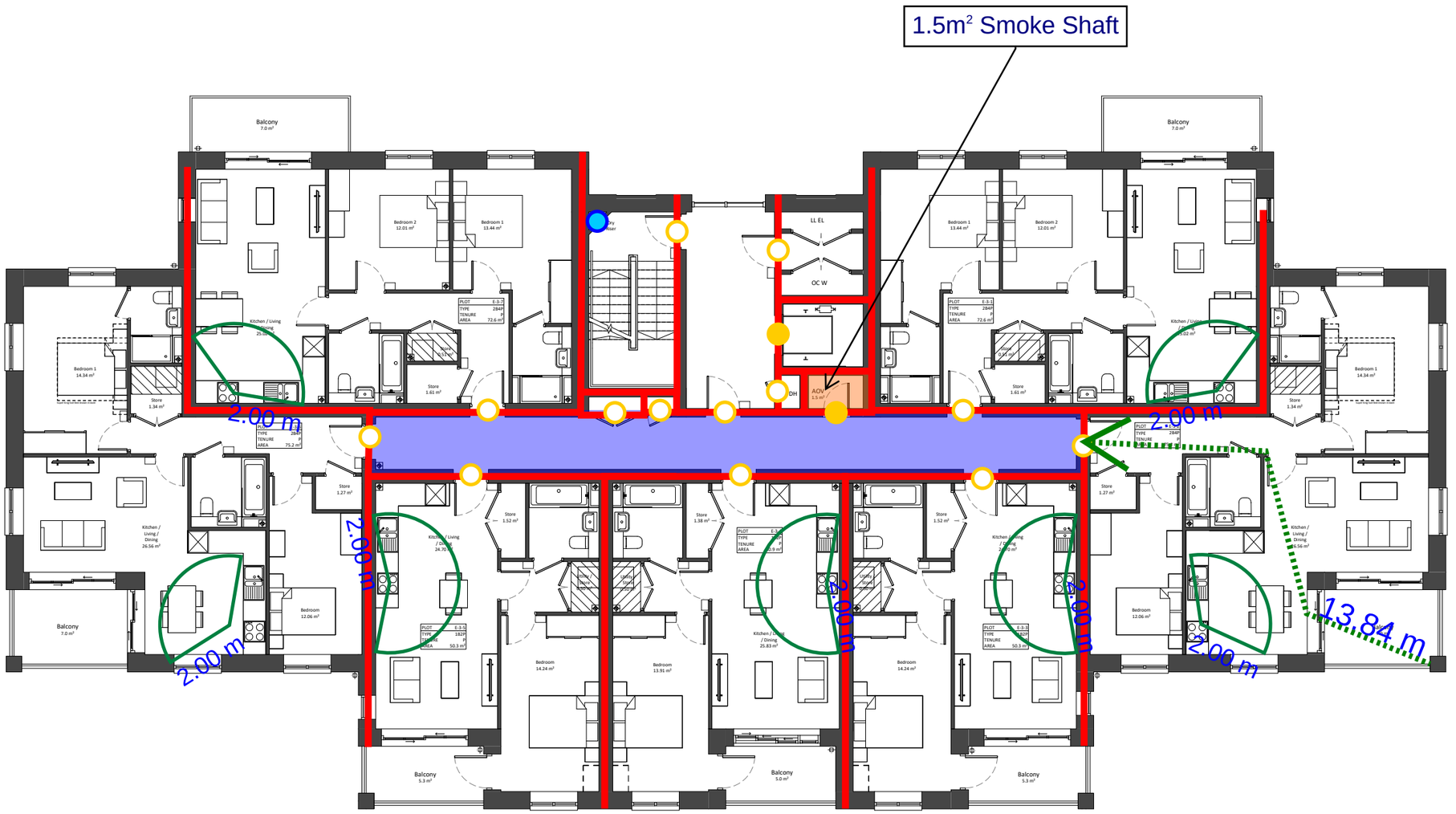


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block E - Second Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

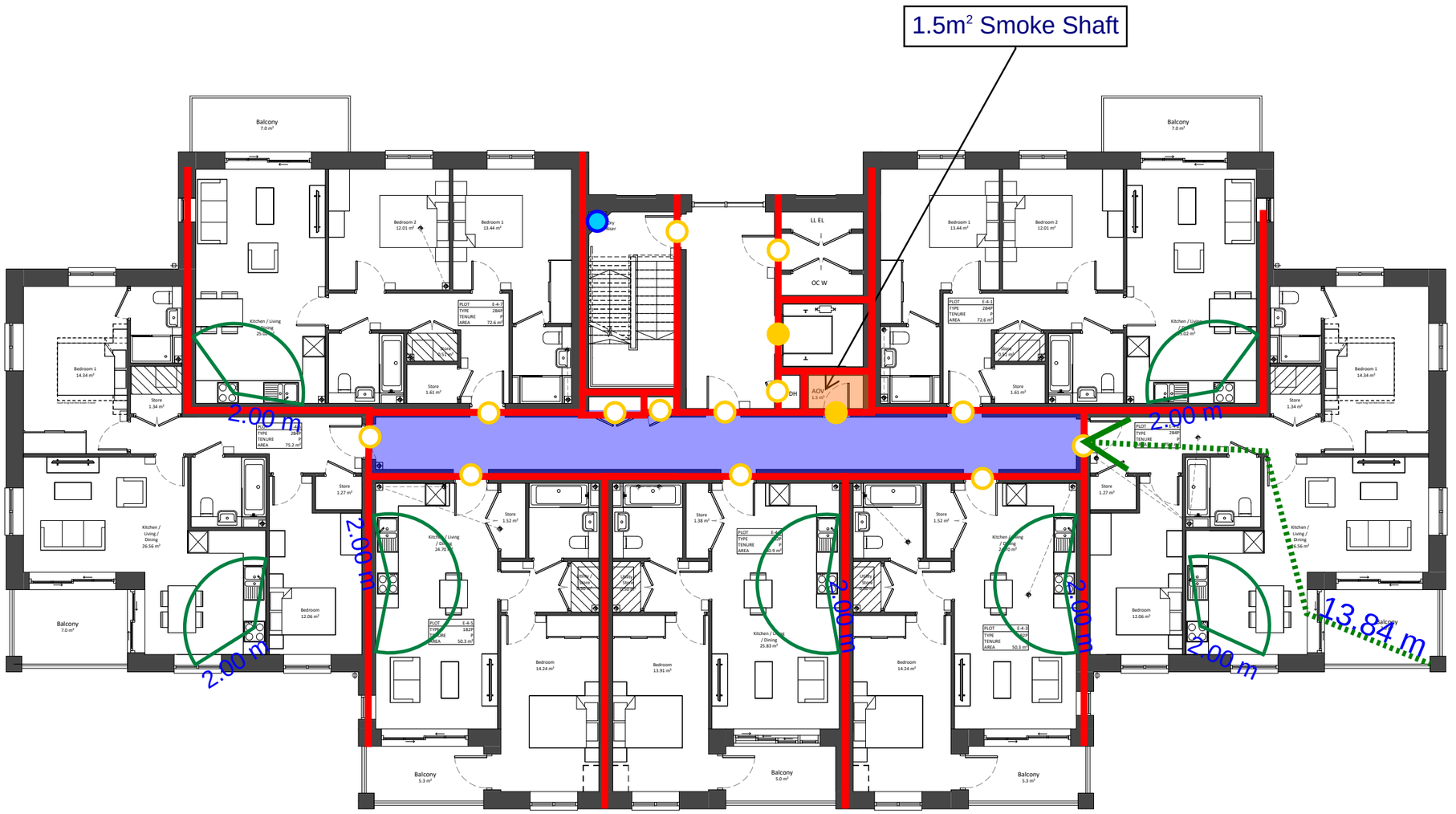


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block E - Third Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

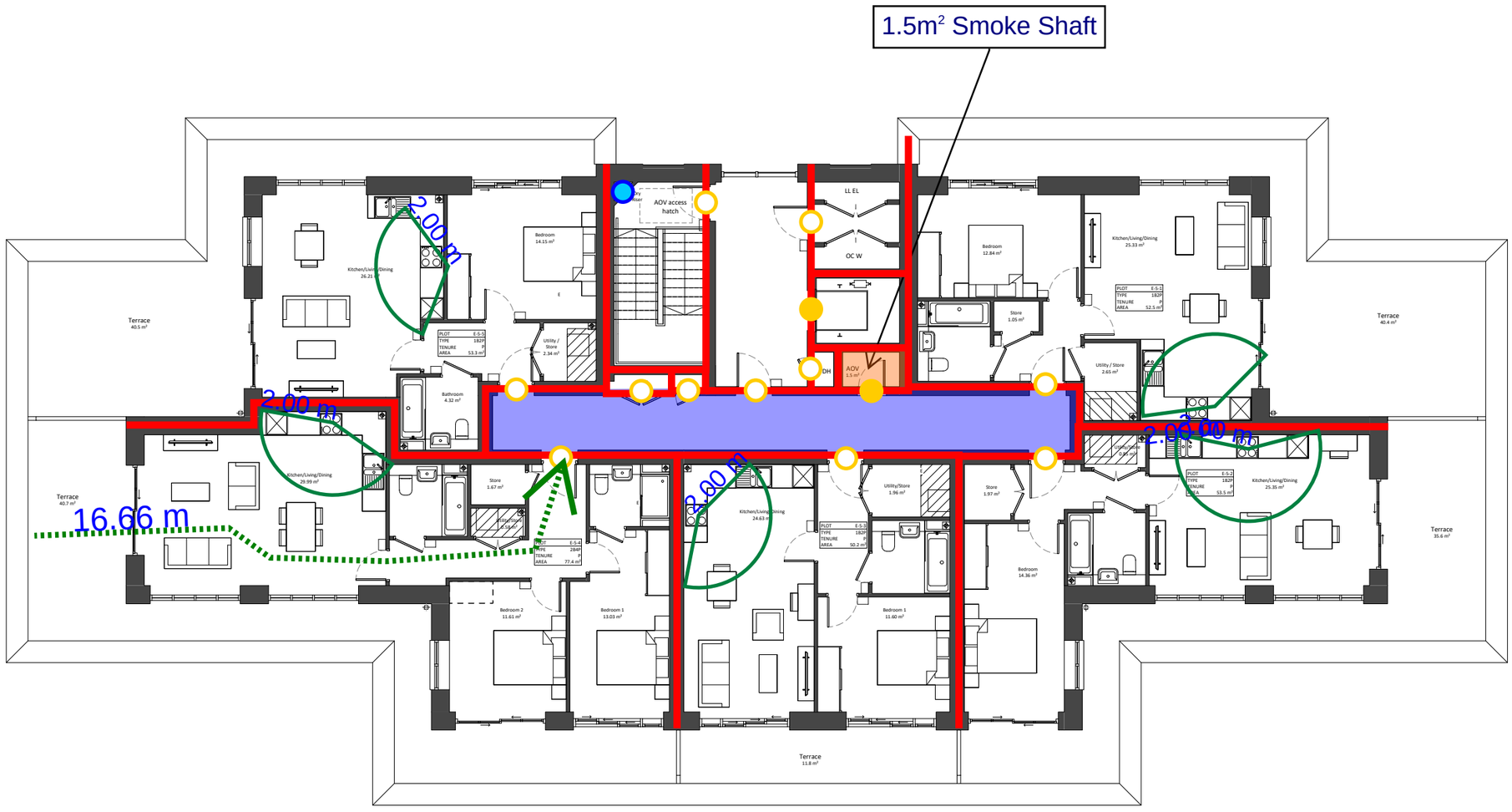


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block E - Fourth Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

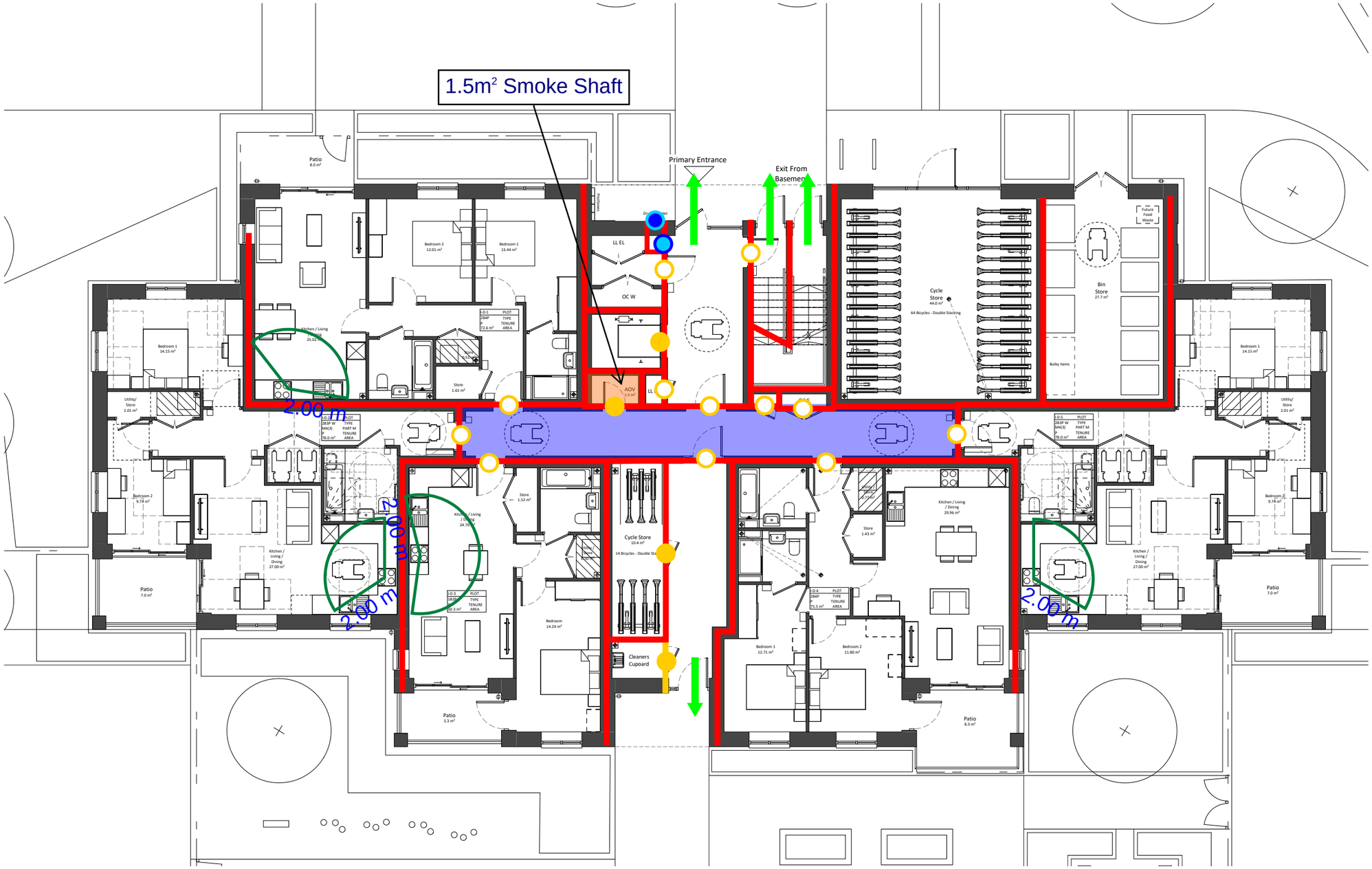


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block E - Fifth Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING



Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block I - Ground Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block I - First Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

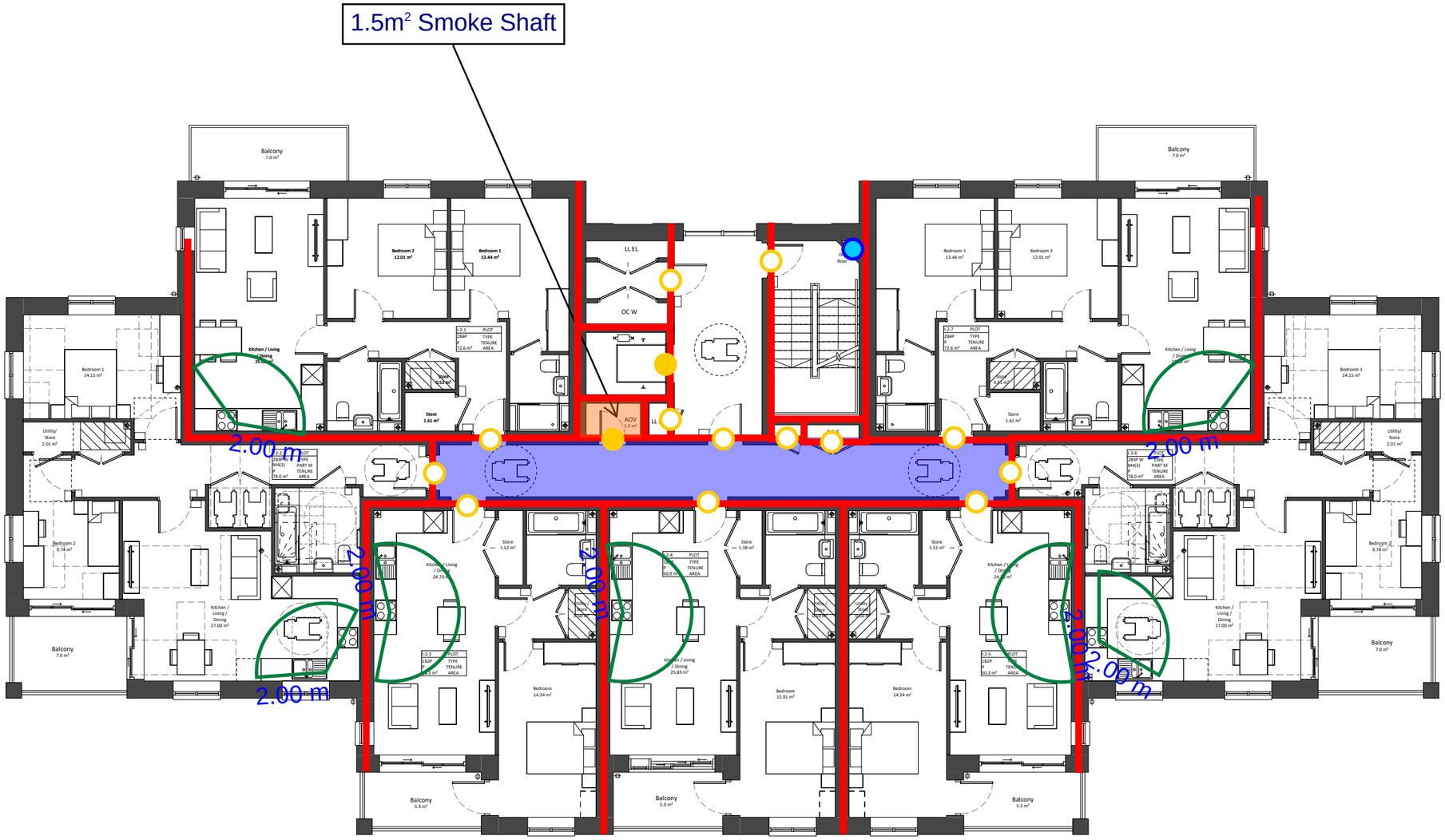
AFFINITY FIRE ENGINEERING

Ham Close Planning Application - Flat Block Plans

Flat Block I
Phase 3
6 Storeys
38 Dwellings

Private Sale
17 x 1B2P
15 x 2B4P
6 x 2B3P W

Location Plan

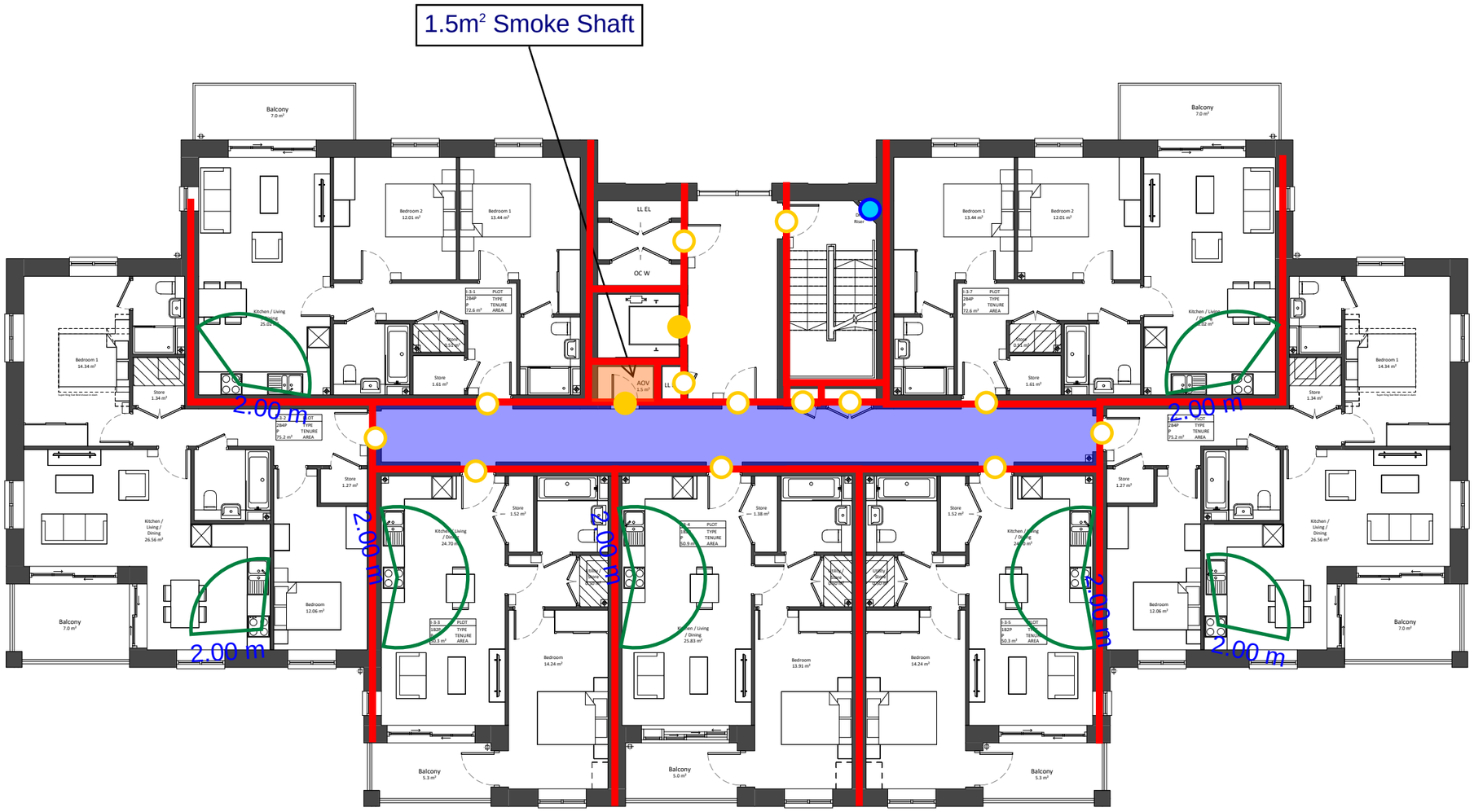


Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block I - Second Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

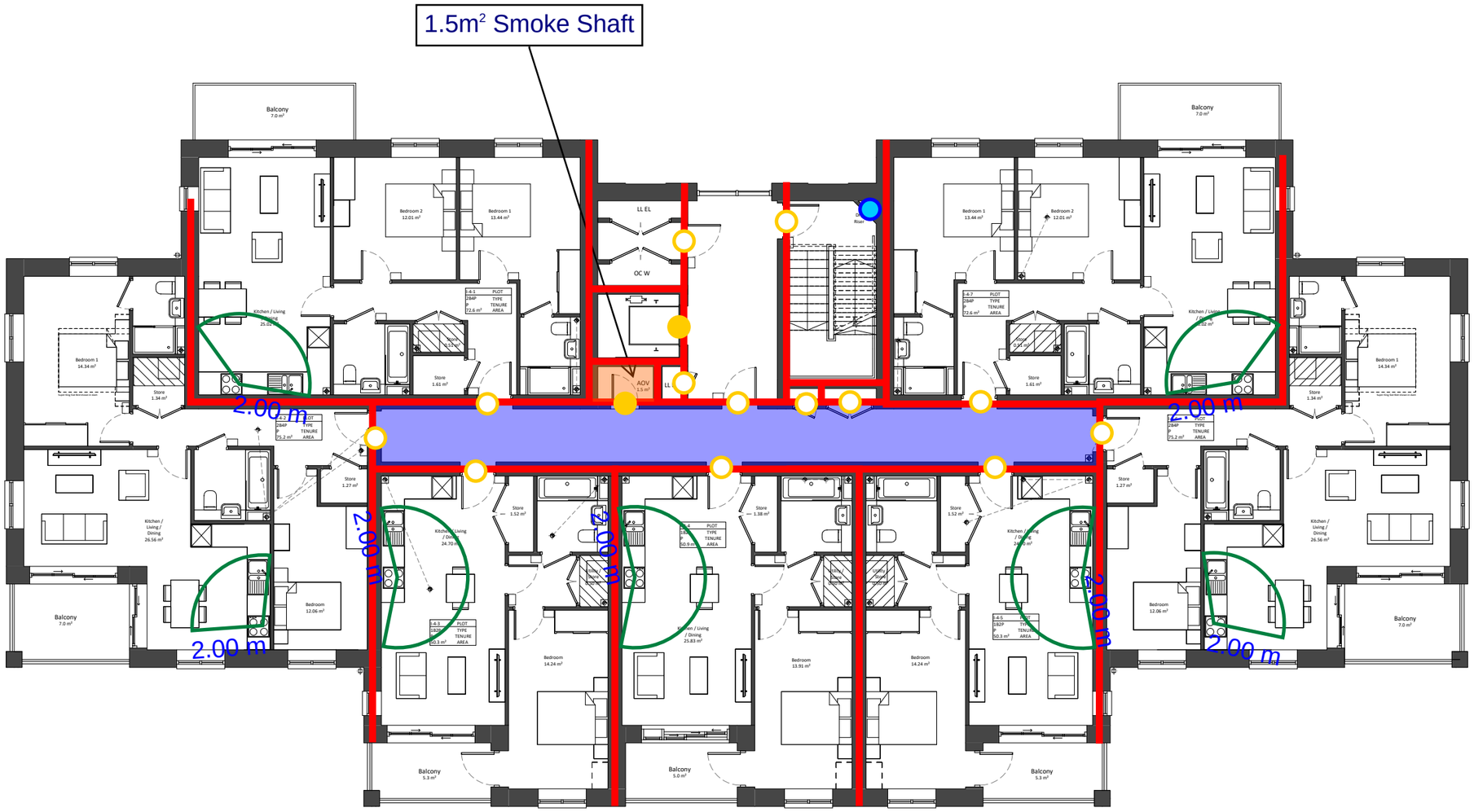


Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block I - Third Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

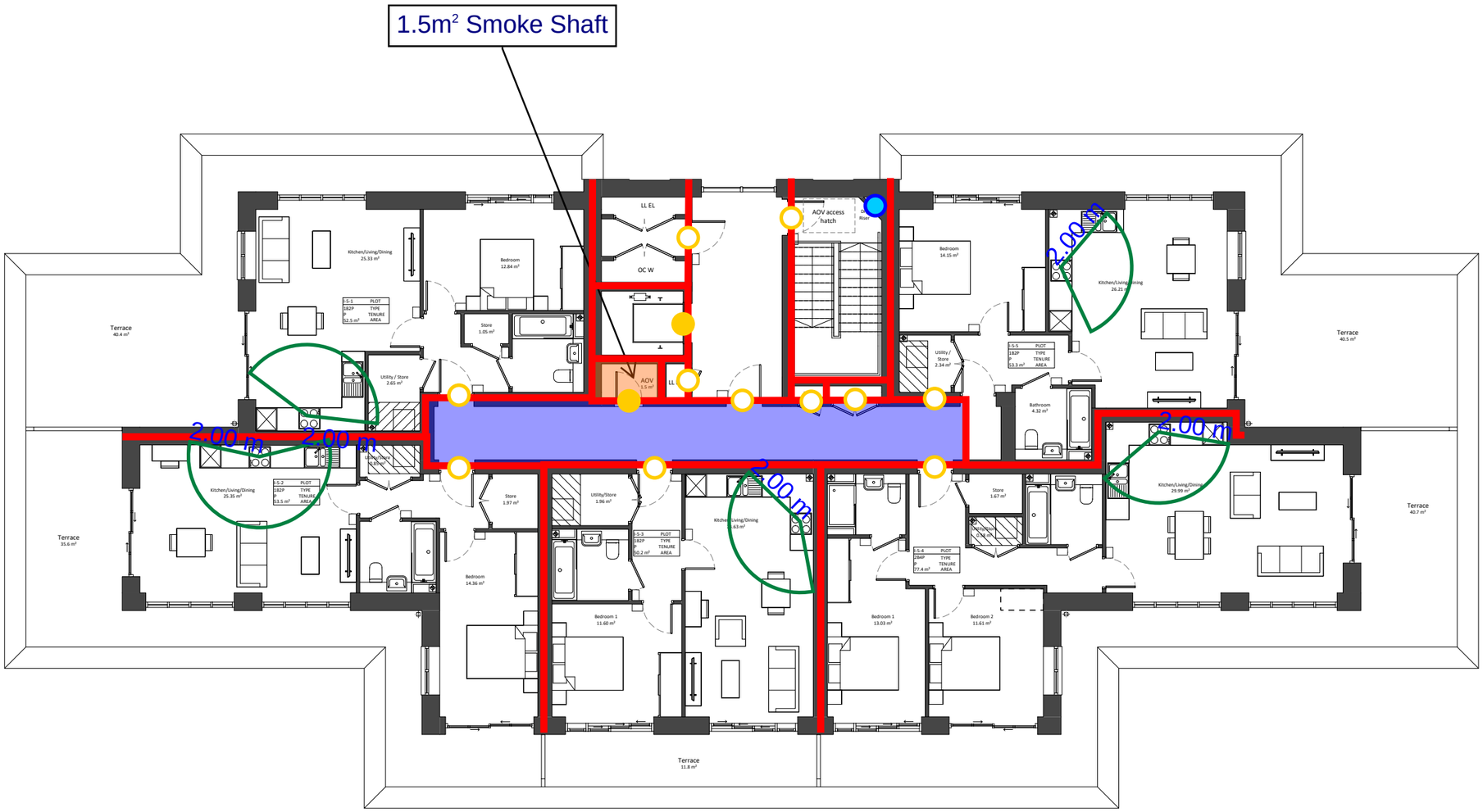


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block I - Fourth Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING



Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block I - Fifth Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

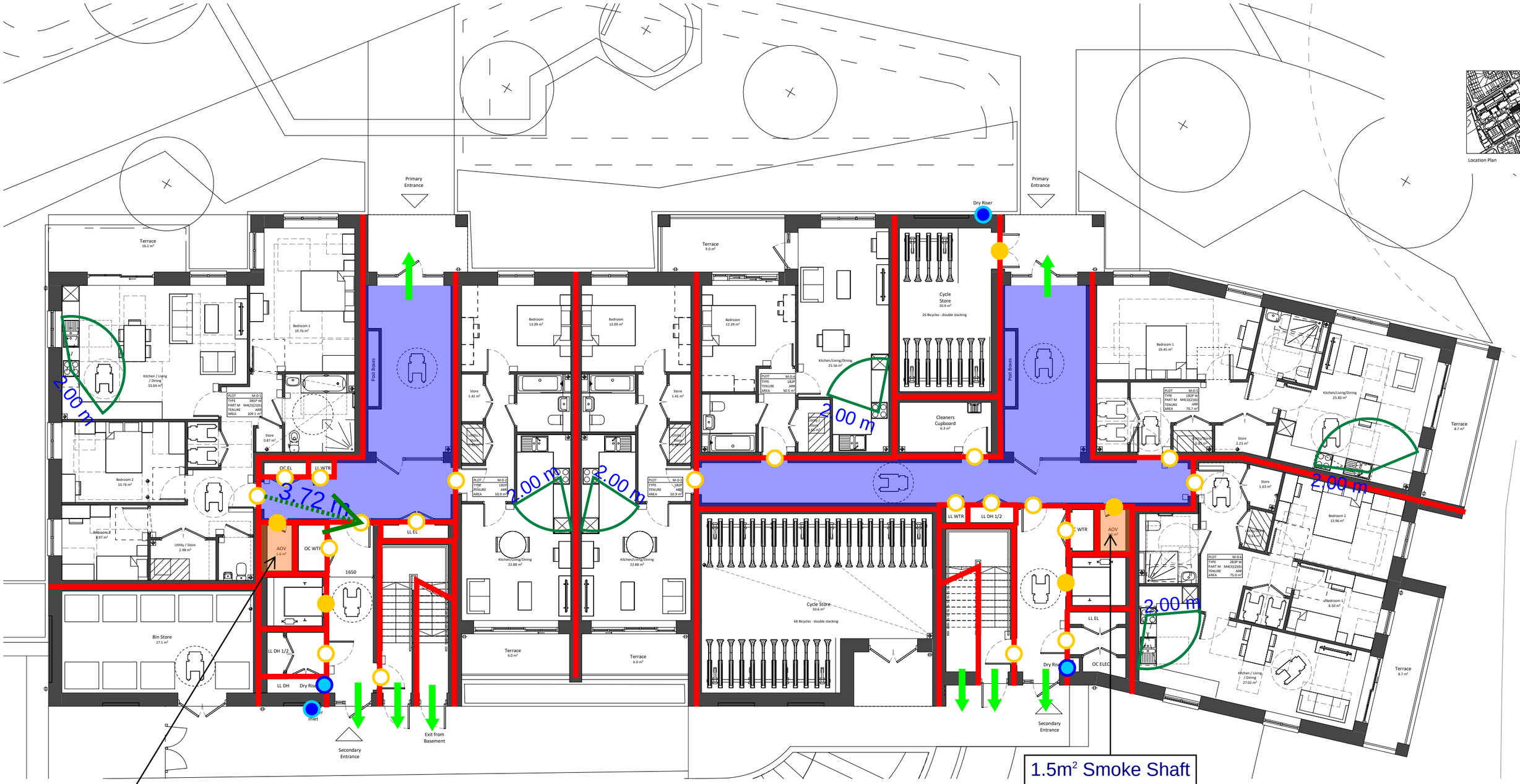
AFFINITY FIRE ENGINEERING

Ham Close Planning Application - Flat Block Plans

Flat Block M
Phase 2
6 Storeys
52 Dwellings

Affordable Rent Reprovision
38 x 1B2P
9 x 2B4P
2 x 3B5P
1 x 1B2P W
1 x 2B5P W
1 x 3B5P W

Location Plan



Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block M - Ground Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

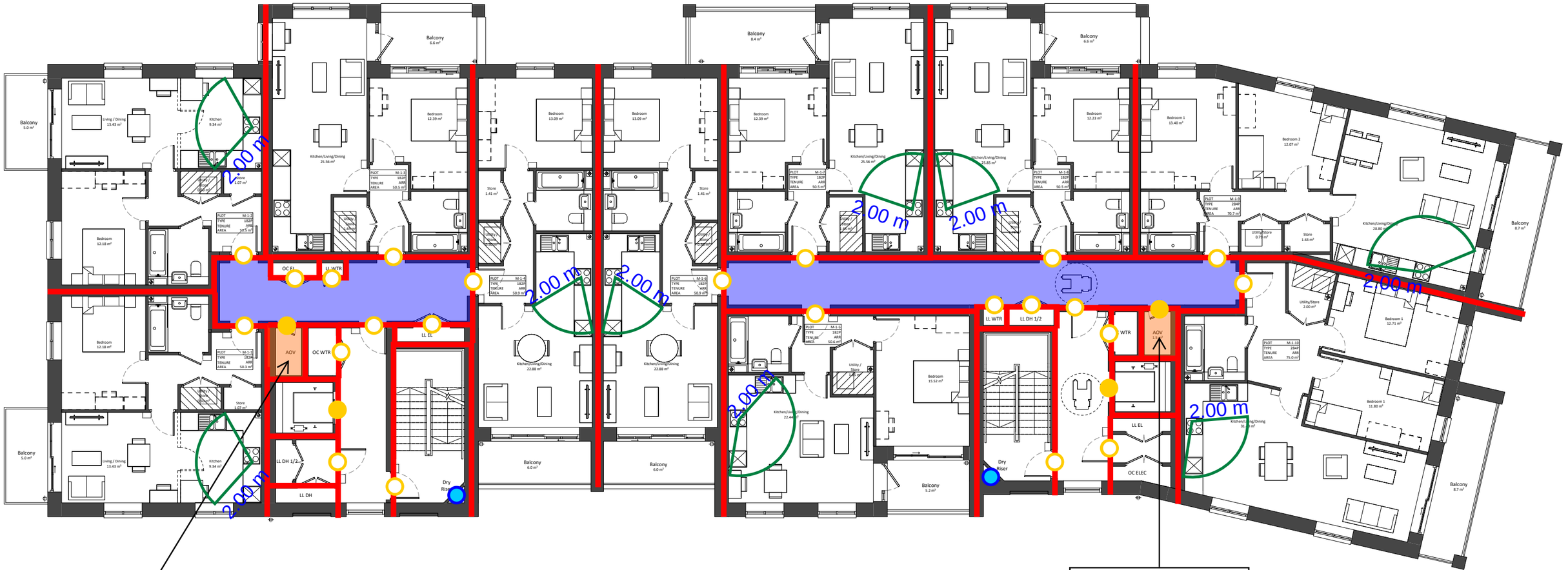
- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

Flat Block M
Phase 2
6 Storeys
52 Dwellings

Affordable Rent Reprovision
38 x 1B2P
9 x 2B4P
2 x 3B5P
1 x 1B2P W
1 x 2B5P W
1 x 3B5P W

Location Plan



Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block M - First Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date: 07/04/2022		Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

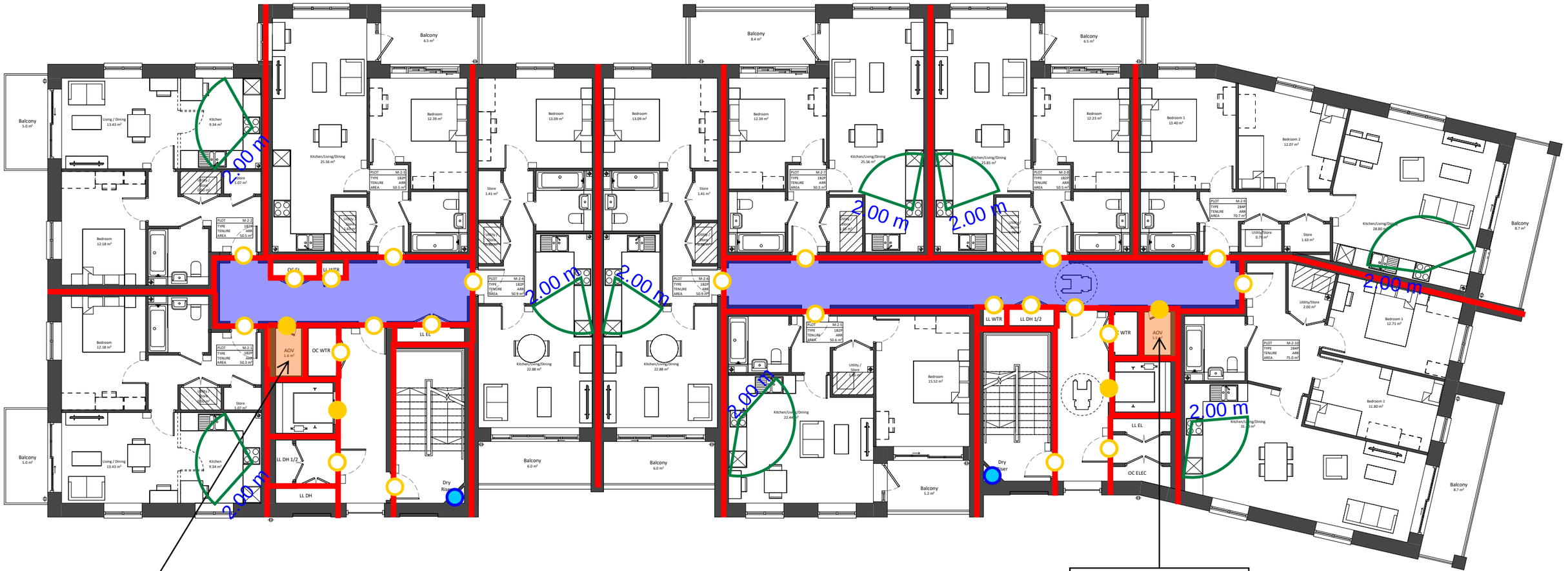
- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

Flat Block M
Phase 2
6 Storeys
52 Dwellings

Affordable Rent Reprovision
38 x 1B2P
9 x 2B4P
2 x 3B5P
1 x 1B2P W
1 x 2B5P W
1 x 3B5P W

Location Plan



Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block M - Second Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date: 07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO	

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

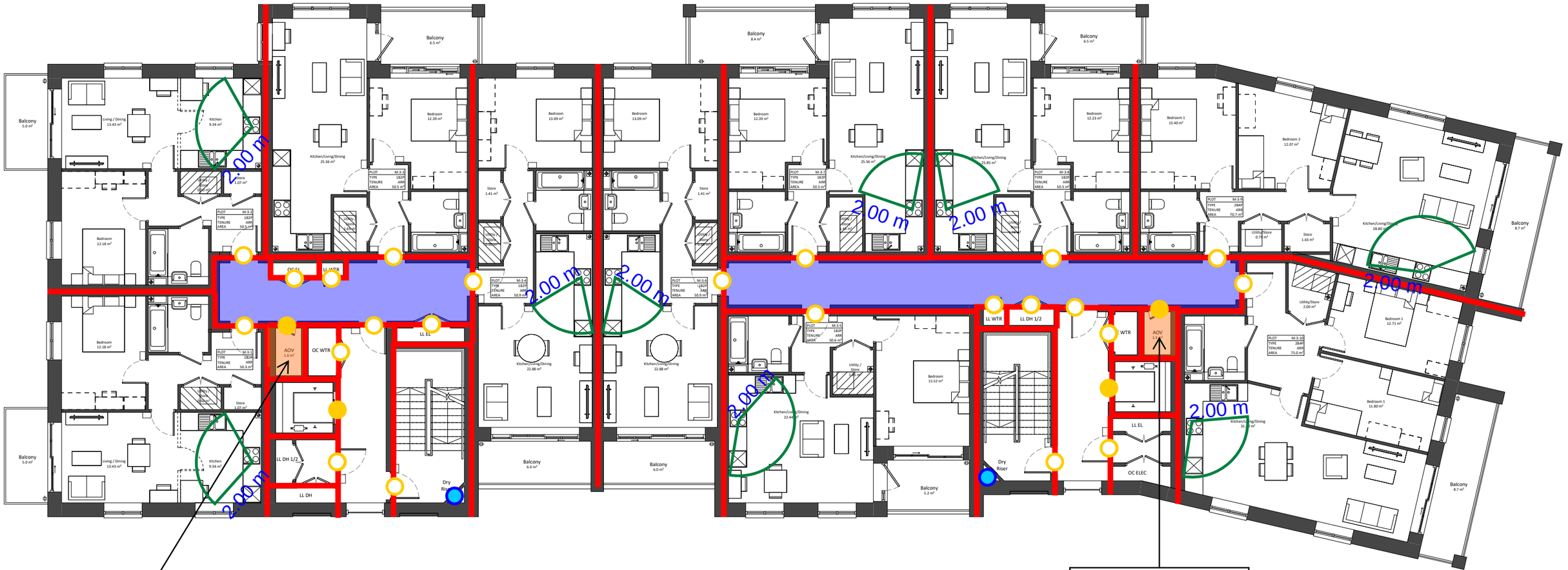
AFFINITY FIRE ENGINEERING

Ham Close Planning Application - Flat Block Plans

Flat Block M
Phase 2
6 Storeys
52 Dwellings

Affordable Rent Reprovision
38 x 1B2P
9 x 2B4P
2 x 3B5P
1 x 1B2P W
1 x 2B5P W
1 x 3B5P W

Location Plan



Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block M - Third Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

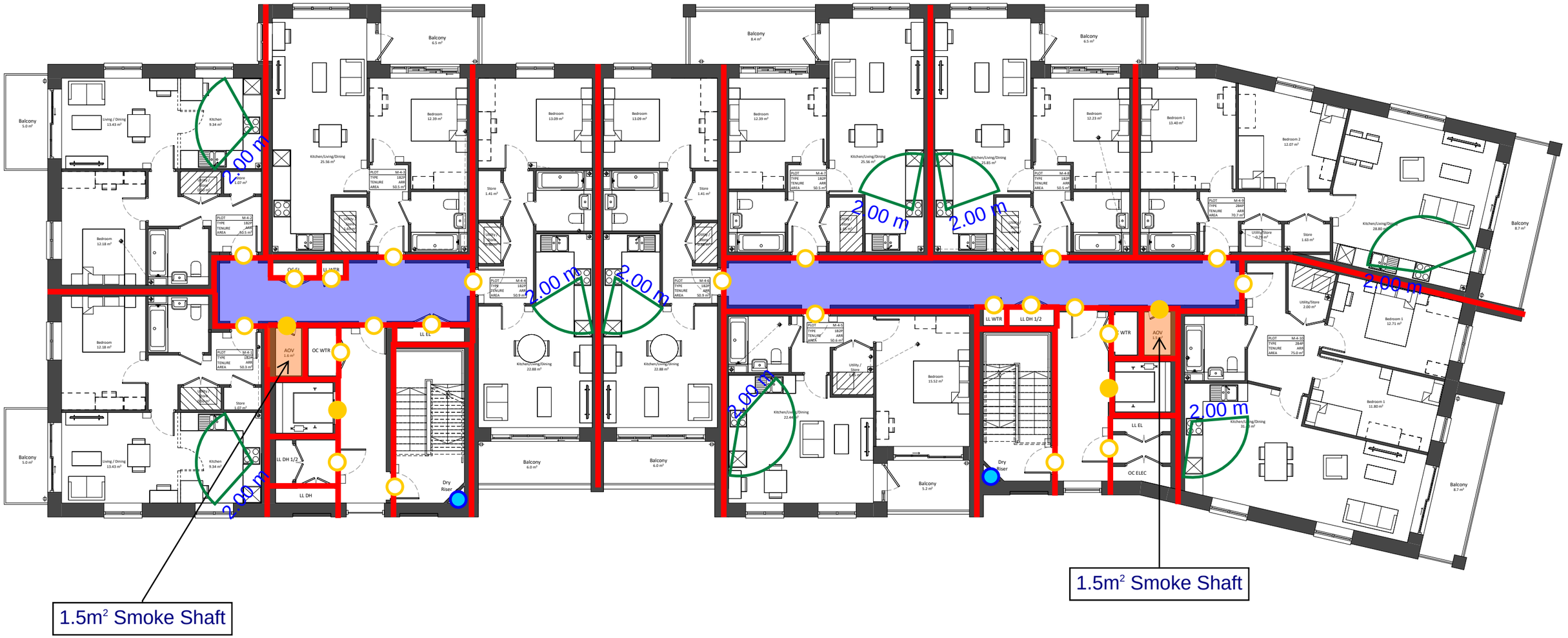
AFFINITY FIRE ENGINEERING

Ham Close Planning Application - Flat Block Plans

Flat Block M
Phase 2
6 Storeys
52 Dwellings

Affordable Rent Reprovision
38 x 1B2P
9 x 2B4P
2 x 3B5P
1 x 1B2P W
1 x 2B5P W
1 x 3B5P W

Location Plan

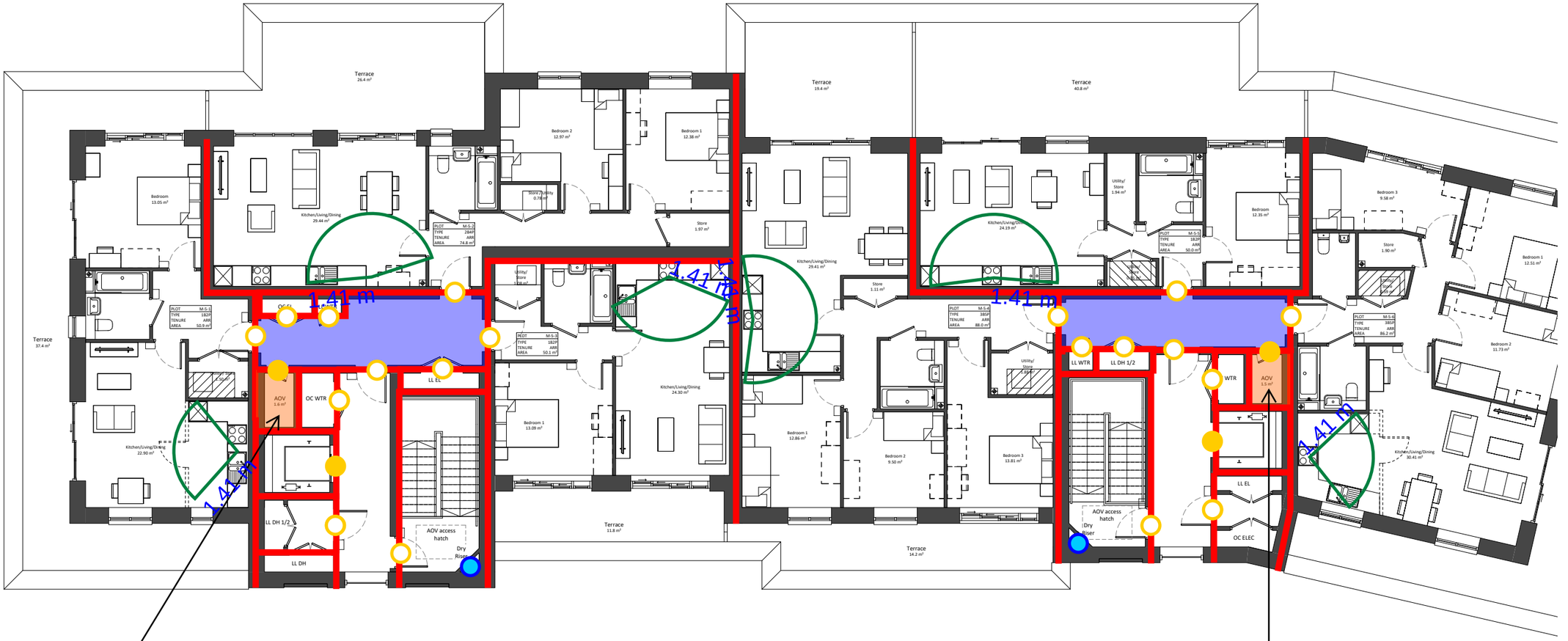


Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block M - Fourth Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

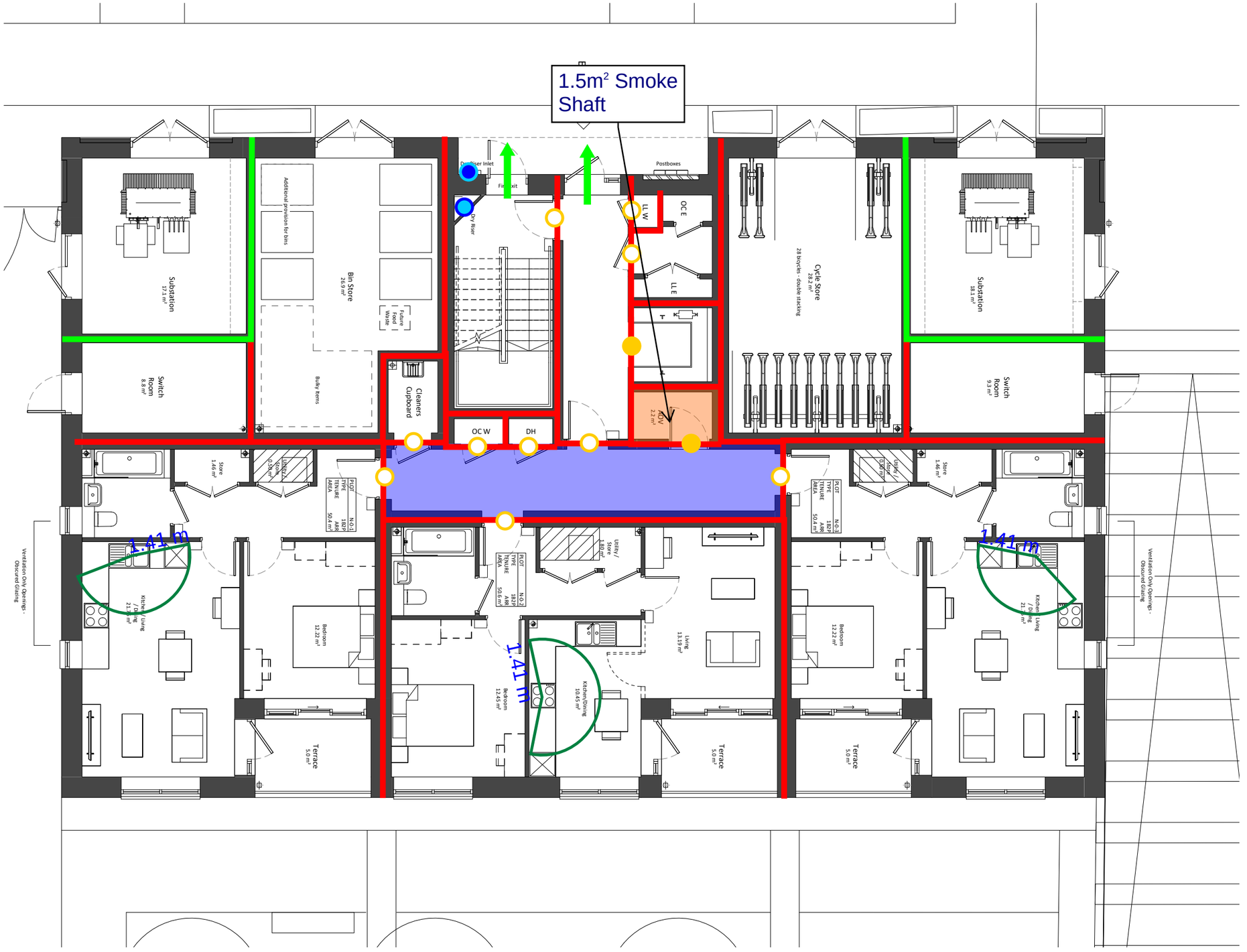


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block M - Fifth Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING



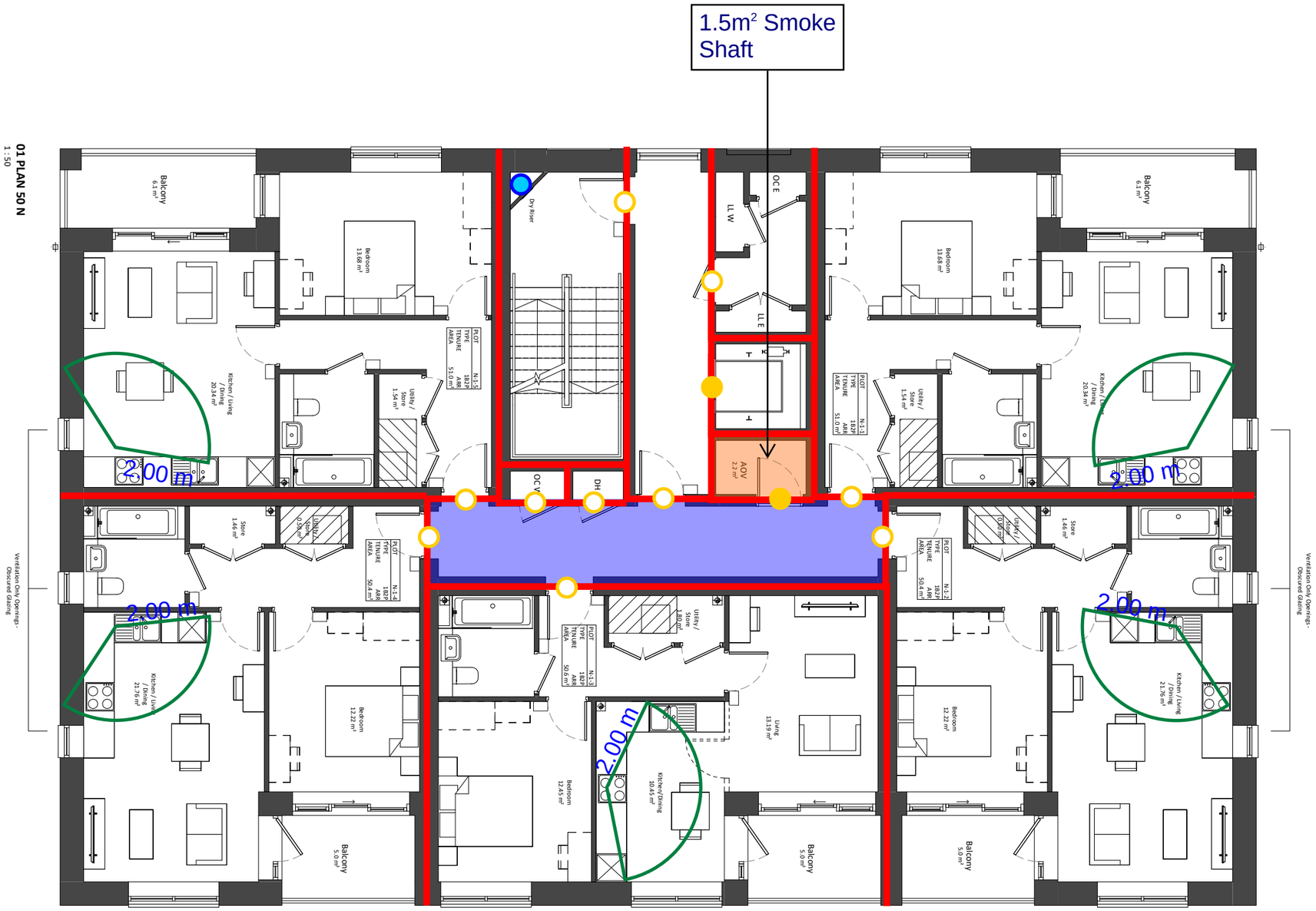
Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block N - Ground Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- 240/240/240 FRR
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

01 PLAN 50 N
1:50



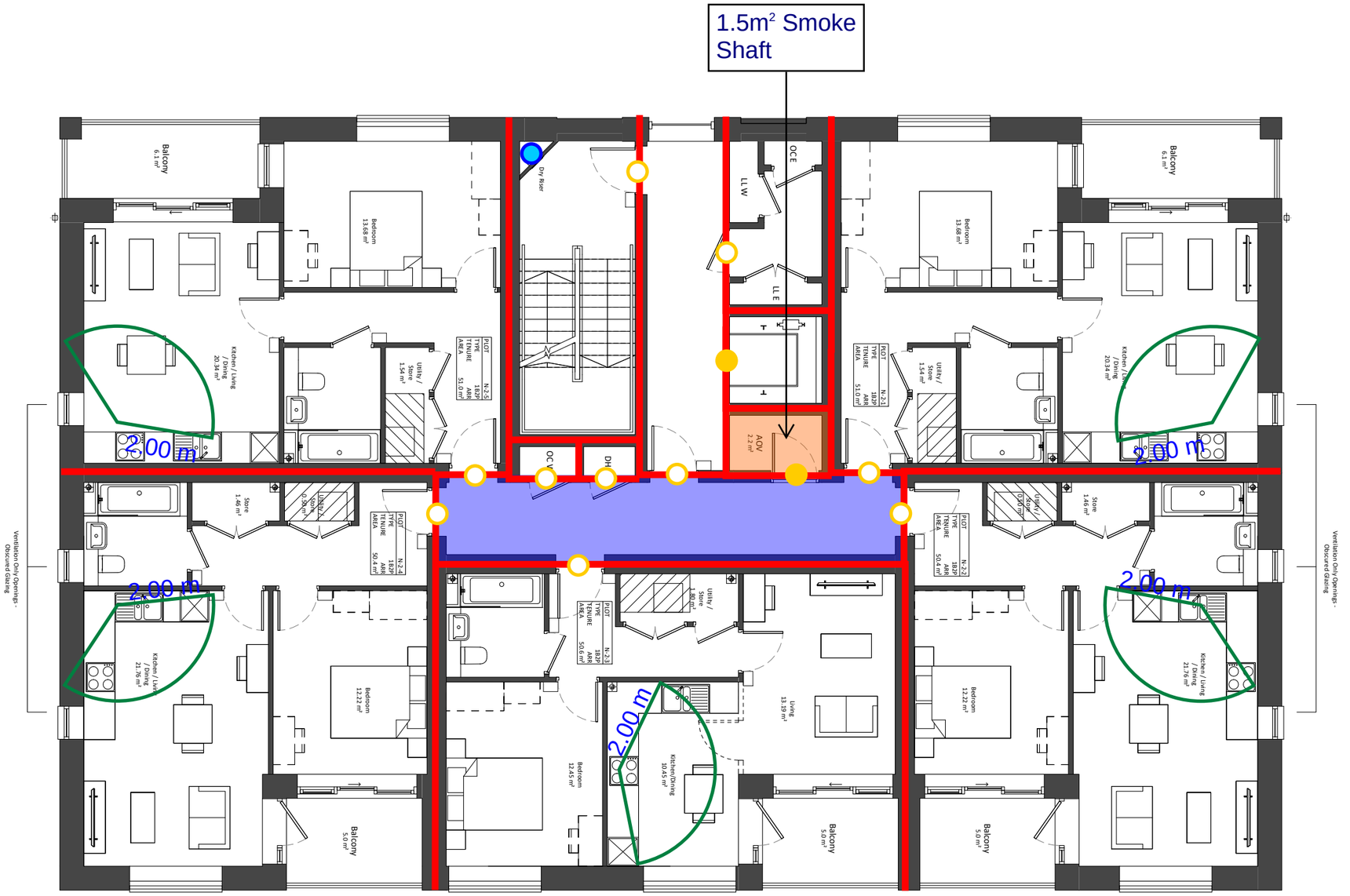
Ham

Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block N - First Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

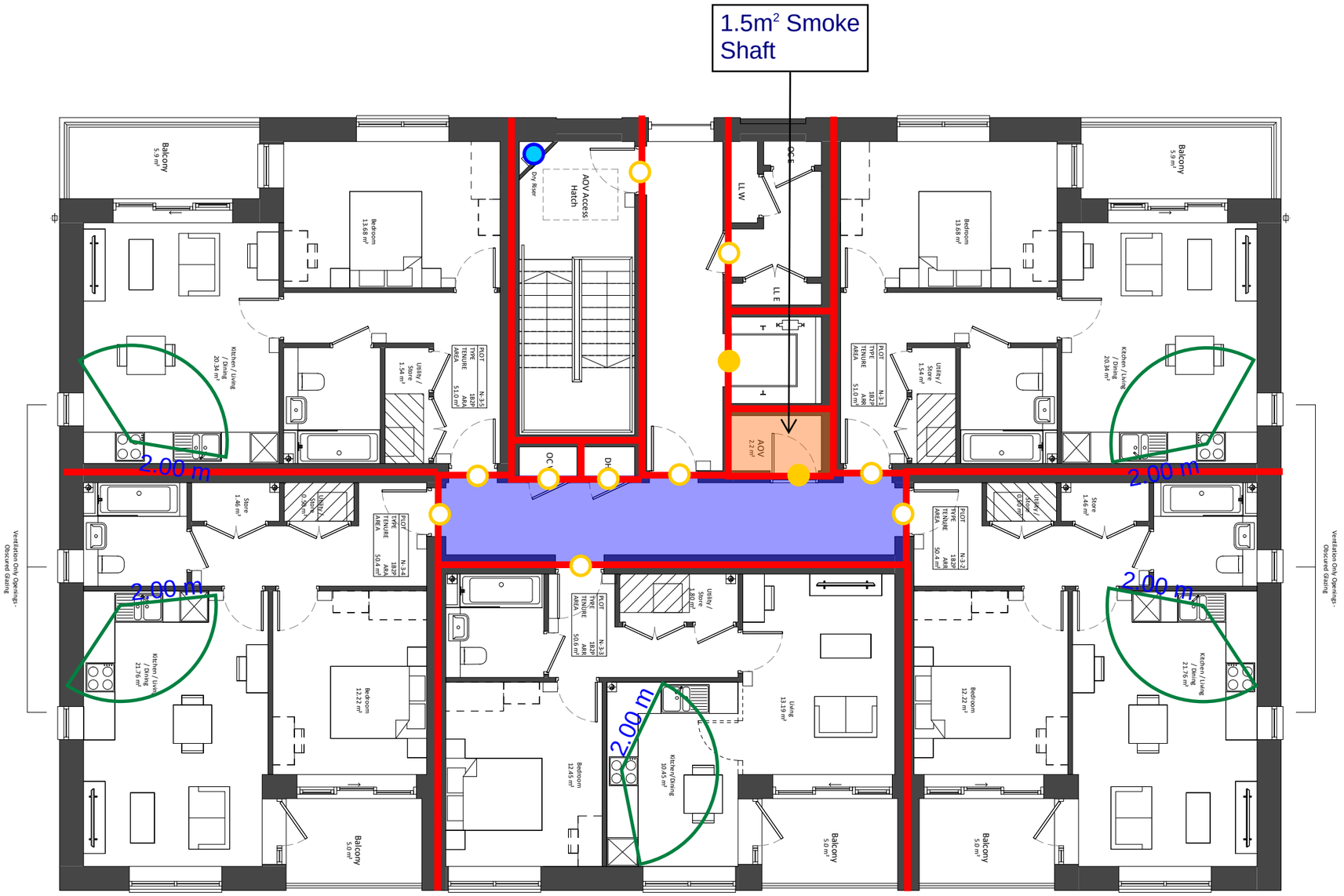


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block N - Second Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

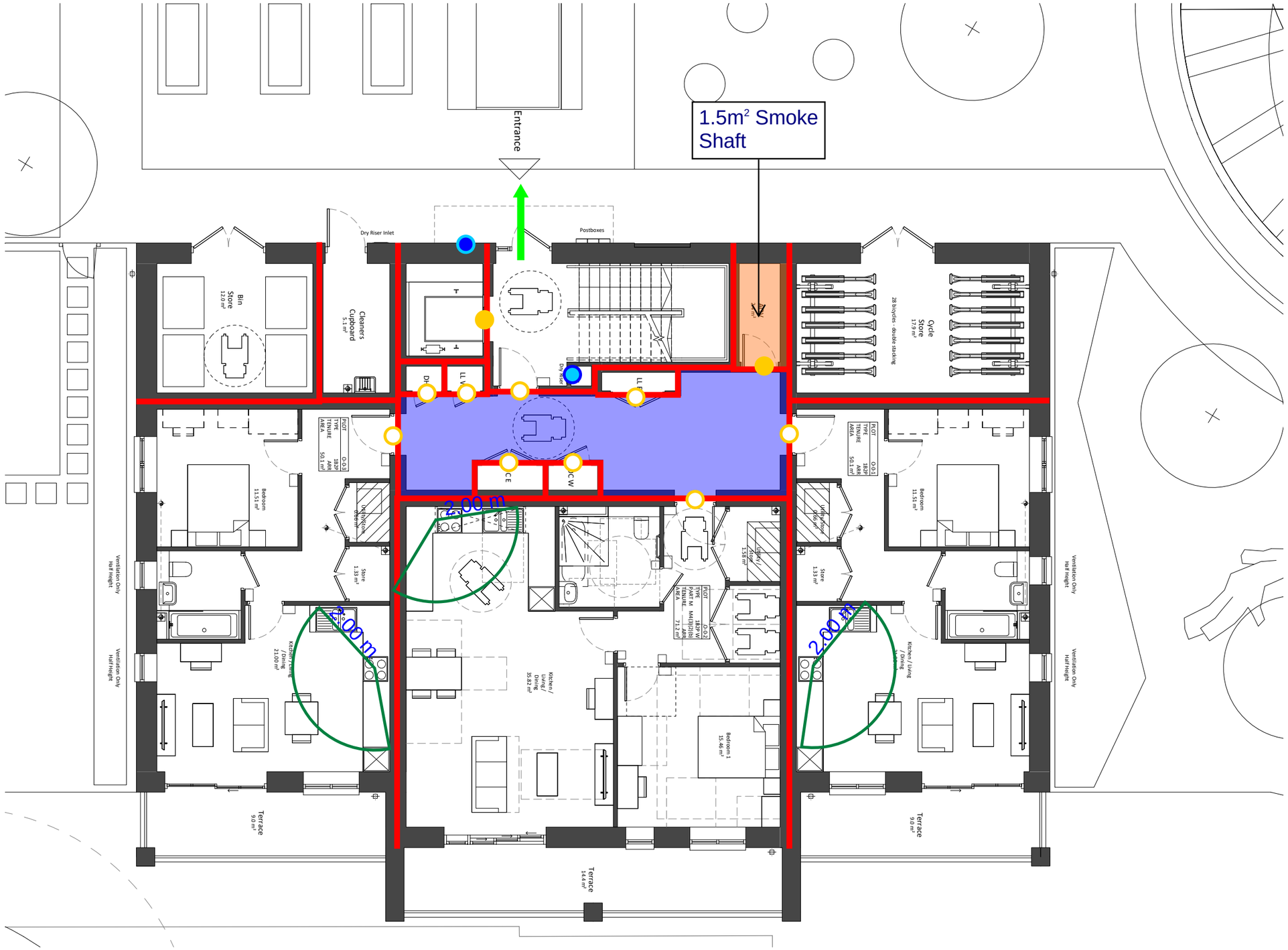


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block N - Third Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

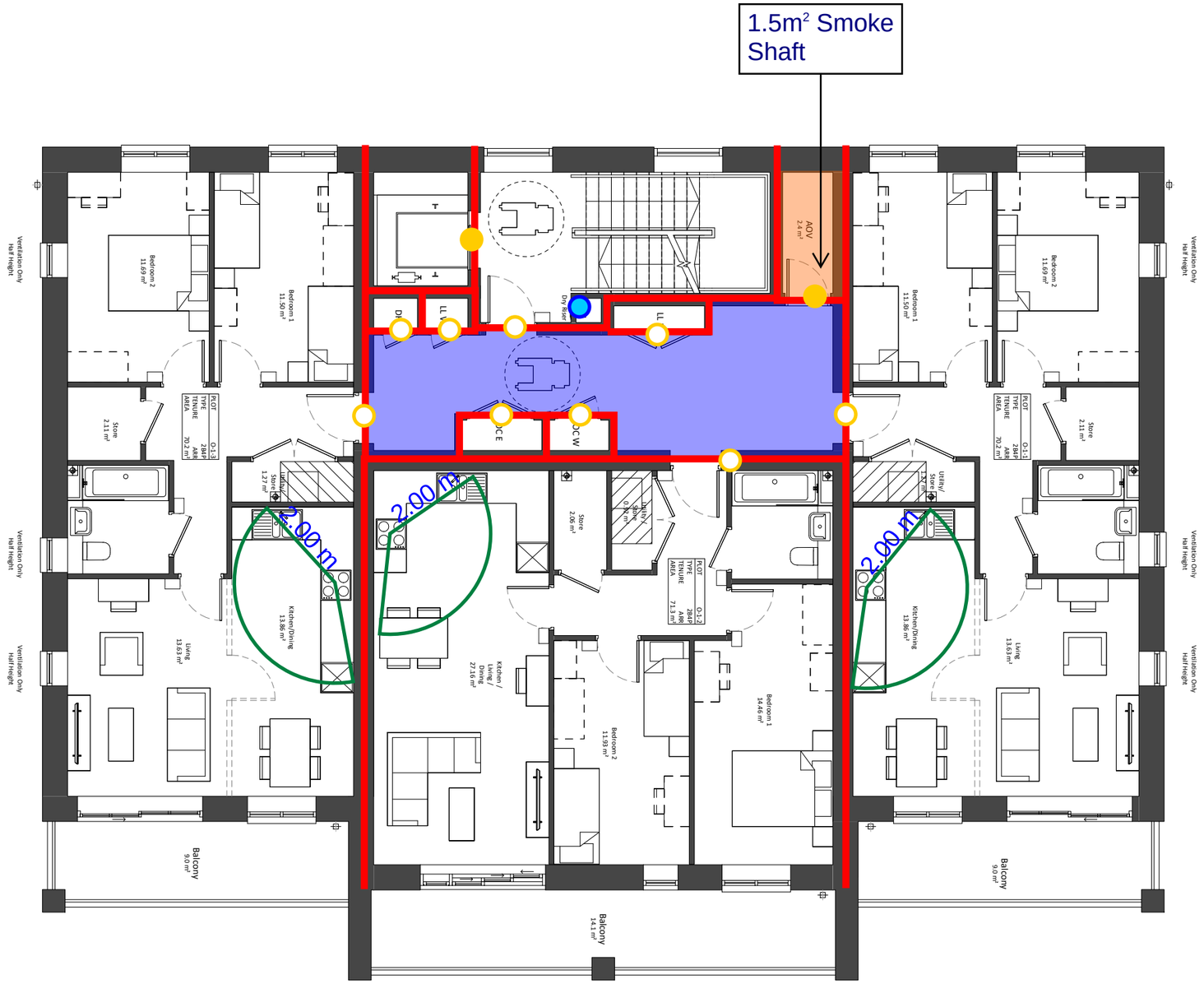


Project Name:		Ham Close, Richmond - Residential					
Drawing Name:		Block O - Ground Floor					
Drawing Reference:		AFF_20700_01_Ham Close, Richmond - Residential_FSD_03					
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING



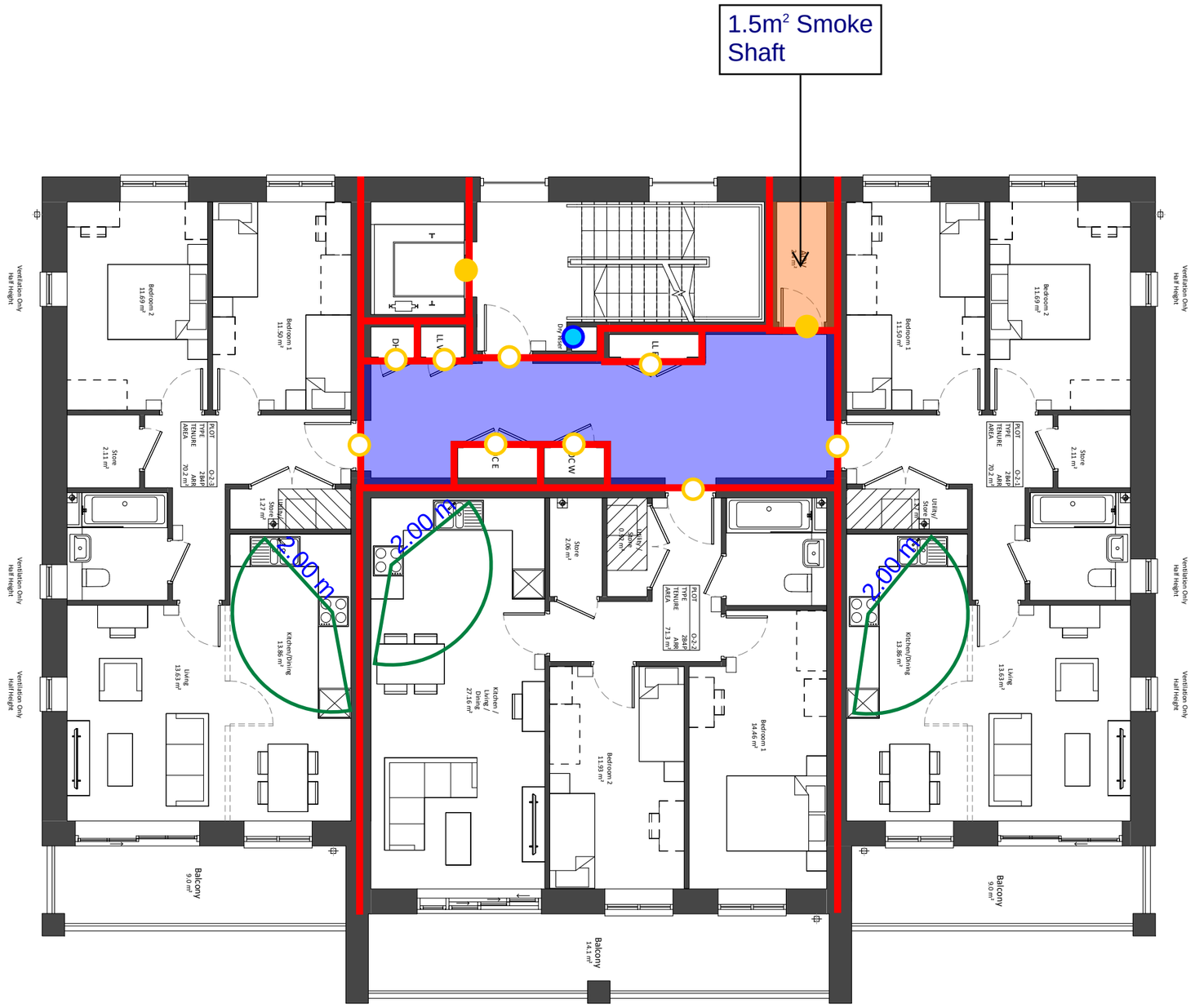
Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block O - First Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

Ham



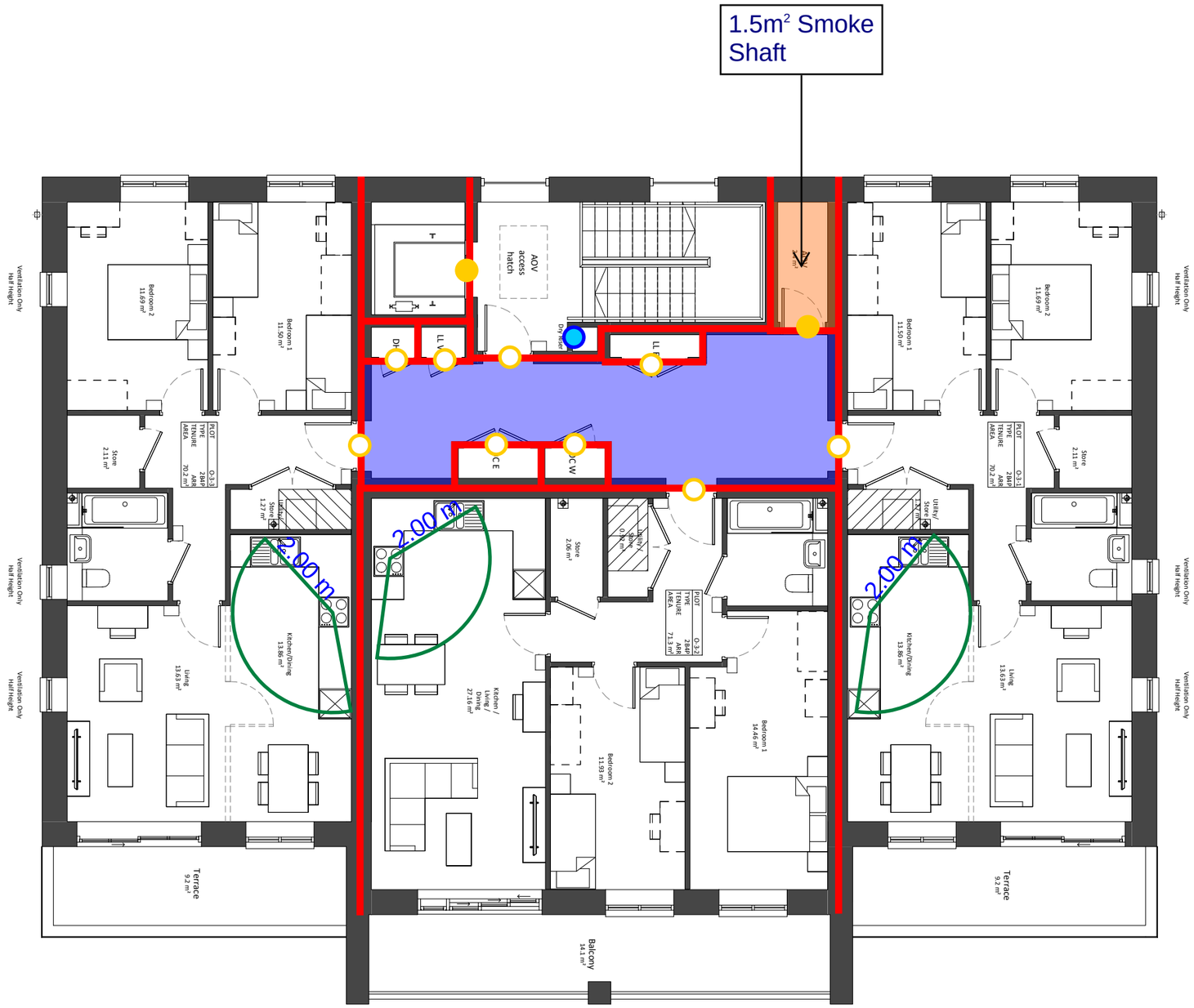
Ham

Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block O - Second Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

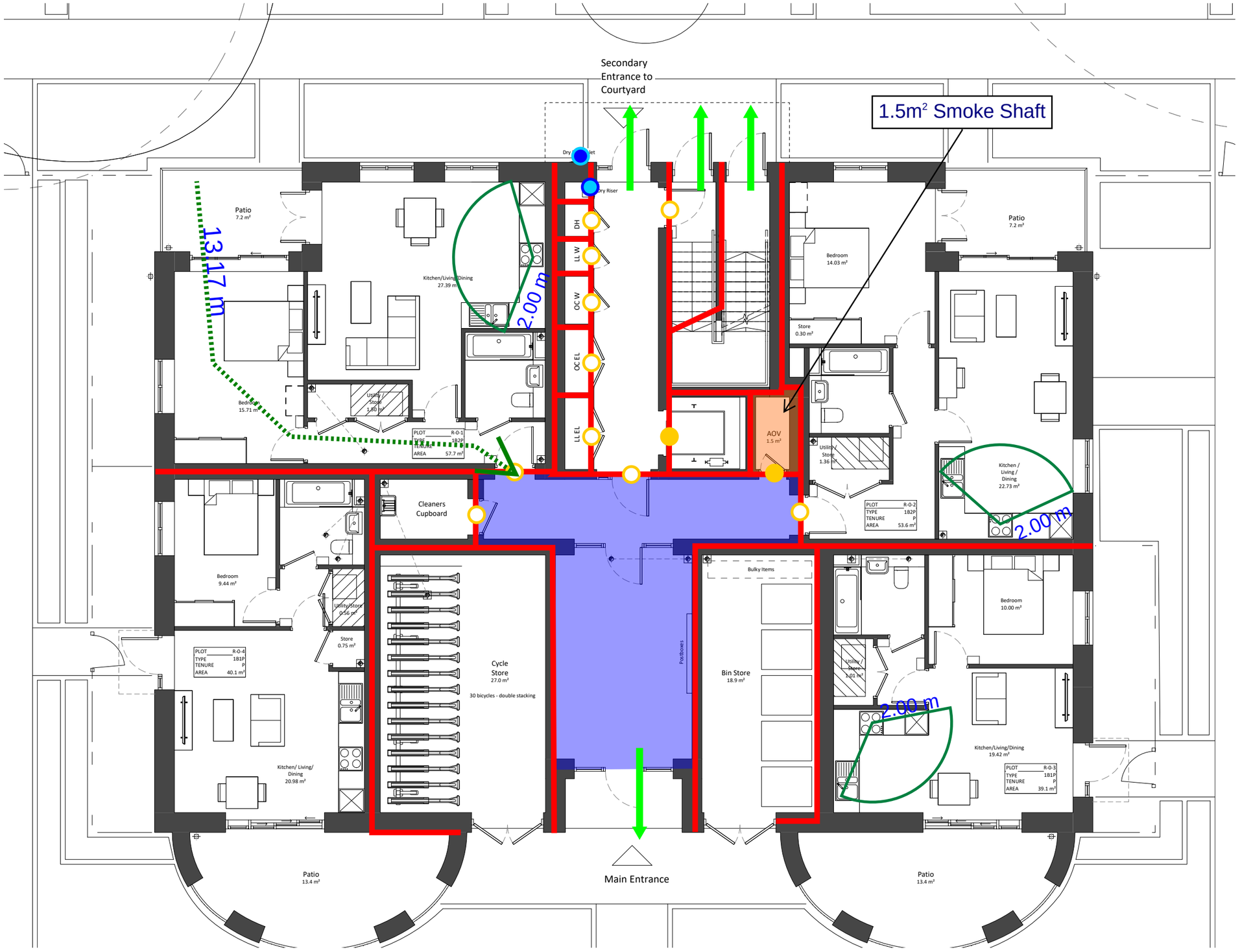


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block O - Third Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING

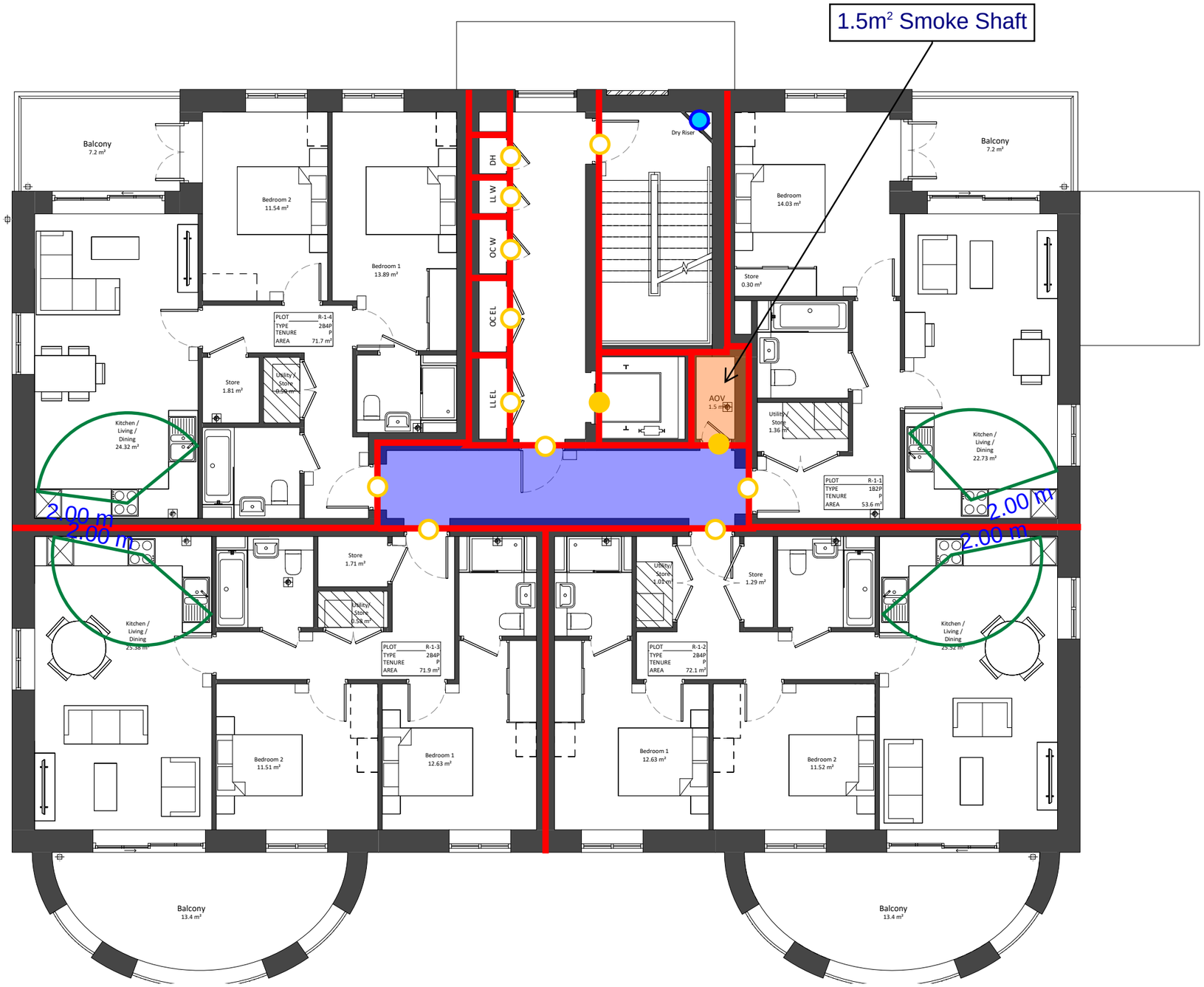


Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block R - Ground Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING



Project Name:	Ham Close, Richmond - Residential						
Drawing Name:	Block R - First Floor						
Drawing Reference:	AFF_20700_01_Ham Close, Richmond - Residential_FSD_03						
Date:	07/04/2022	Drawn By	QC	Checked By	ED	Approved By	JO

Legend:

- Alternative Exit
- FD30 Door
- FD60 Door
- FD90 Door
- FD120 Door
- FD30S Door
- FD60S Door
- FD90S Door
- FD120S Door
- 30/30/30 FRR
- 60/60/60 FRR
- 90/90/90 FRR
- 120/120/120 FRR
- Dry Riser Outlet
- Dry Riser Inlet
- Fire Hydrant

AFFINITY FIRE ENGINEERING