

**Twickenham Riverside**

**TRS-HAL-XX-XX-SH-A-9550  
Residential Standards Schedule**



**Approval Record**

The initials below certify that this document has been approved:

Date	Revision	Approved by
10/12/21	C01	MB

**Amendment Record**

A record of contextual additions or omissions are given below:

Reference	Context	Revision	Date

**Residential Standards Schedule**  
Water Lane Building

Residential Standards Schedule

Building	Floor	Flat number	Typology / Unit Type	Storeys	Tenure	Min. GIA requirement (sq.m)*	Total GIA (sq.m)
						* Technical housing standards Wheelchair units - LBRuT Wheelchair Housing Site Brief	
Water Lane Building	01	01	1 bed (2-person)	1 storey	LAR	50	60
		02	1 bed (2-person)	1 storey	LAR	50	50
		03	1 bed (2-person)	1 storey	LAR	50	50
		04	1 bed (2-person)	1 storey	LAR	50	50
		05	1 bed (2-person)	1 storey	LAR	50	50
		06	1 bed (2-person)	1 storey	LAR	50	50
		07	2 bed (3-person) - Wheelchair unit	1 storey	LAR	75	74
		08	1 bed (2-person)	1 storey	LAR	50	50
		09	1 bed (2-person) - Wheelchair unit	1 storey	Shared Ownership	60	69
		10	1 bed (2-person) - Wheelchair unit	1 storey	Shared Ownership	60	69
		11	1 bed (2-person)	1 storey	LAR	50	58
	02	01	1 bed (2-person)	2 storeys	LAR	58	82
		02	2 bed (4-person)	2 storeys	LAR	79	84
		03	2 bed (4-person)	2 storeys	LAR	79	84
		04	2 bed (4-person)	2 storeys	LAR	79	84
		05	2 bed (4-person)	2 storeys	LAR	79	84
		06	3 bed (4-person) - Wheelchair unit	1 storey	LAR	90	114
		07	2 bed (4-person)	2 storeys	LAR	79	84
		08	2 bed (3-person)	2 storeys	Shared Ownership	70	78
		09	2 bed (3-person)	2 storeys	Shared Ownership	70	78
		10	2 bed (4-person)	2 storeys	LAR	79	95

**Residential Standards Schedule**  
Water Lane Building

Ceiling height of habitable rooms (m)	Min. storage requirement (sq.m)*	Storage (sq.m)	Min. external amenity space requirement (sq.m)	External amenity space (sq.m)*
	* Technical housing standards Wheelchair units - Approved Document M		* LBRuT SPD Residential Development Standards	
2.5	1.5	1.8	5	5.4
2.5	1.5	1.5	5	5.4
2.5	1.5	1.5	5	5.4
2.5	1.5	1.5	5	5.4
2.5	1.5	1.5	5	5.4
2.5	1.5	1.5	5	5.4
2.5	2	2	6	5.4
2.5	1.5	1.5	5	5.4
2.5	1.5	1.5	5	6.3
2.5	1.5	1.5	5	6.3
2.5	1.5	1.5	5	5.4
2.5 / 1.5 - 2.95	1.5	1.5	5	16.3
2.5 / 1.5 - 2.95	2	2.2	6	12.9
2.5 / 1.5 - 2.95	2	2.2	6	12.9
2.5 / 1.5 - 2.95	2	2.2	6	12.9
2.5 / 1.5 - 2.95	2	2.2	6	12.9
2.5	2.5	2.5	6	17.2
2.5 / 1.5 - 2.95	2	2.2	6	12.9
2.5 / 1.5 - 2.95	2	2	6	21.4
2.5 / 1.5 - 2.95	2	2	6	21.4
2.5 / 1.5 - 2.95	2	2	6	8.5

Notes:

The measurement of GIAs is in accordance with the following definition from 'Technical housing standards – nationally described space standards':

The Gross Internal Area of a dwelling is defined as the total floor space measured between the internal faces of perimeter walls that enclose the dwelling. This includes partitions, structural elements, cupboards, ducts, flights of stairs and voids above stairs. The Gross Internal Area should be measured and denoted in square metres (m<sup>2</sup>).

Cross reference Residential Standards Schedule for the Water Lane Building with Storage Provision plans on pages 8-10 and External Amenity Provision plans on pages 16-18 to show what areas have been measured.

**Residential Standards Schedule**  
Wharf Lane Building

Building	Floor	Flat number	Typology / Unit Type	Storeys	Tenure	Min. GIA requirement (sq.m)*	Total GIA (sq.m)	
						* Technical housing standards Wheelchair units - LBRuT Wheelchair Housing Site Brief		
Wharf Lane Building	01	01	1 bed (2-person)	1 storey	Market	50	54	
		02	Studio (1-person)	1 storey	Market	39*	40	
		03	1 bed (2-person)	1 storey	Market	50	54	
		04	2 bed (3-person)	1 storey	Market	61	66	
		05	2 bed (4-person)	1 storey	Market	70	82	
		06	1 bed (2-person)	1 storey	Market	50	54	
		07	Studio (1-person)	1 storey	Market	39*	39	
		08	Studio (1-person)	1 storey	Market	39*	39	
		09	1 bed (2-person)	1 storey	Market	50	54	
							* req. would reduce to 37 sq.m if shower is included in lieu of bath	
	02	01	1 bed (2-person)	1 storey	Market	50	54	
		02	Studio (1-person)	1 storey	Market	39*	40	
		03	1 bed (2-person)	1 storey	Market	50	54	
		04	2 bed (3-person)	1 storey	Market	61	66	
		05	2 bed (4-person)	1 storey	Market	70	82	
		06	2 bed (4-person)	2 storeys	Market	79	91	
		07	1 bed (2-person)	2 storeys	Market	58	65	
		08	1 bed (2-person)	2 storeys	Market	58	65	
		09	2 bed (4-person)	2 storeys	Market	79	91	
							* req. would reduce to 37 sq.m if shower is included in lieu of bath	
	03	01	2 bed (4-person)	2 storeys	Market	79	91	
		02	2 bed (4-person) - Wheelchair unit	1 storey	Market	80	97	
		03	2 bed (3-person)	1 storey	Market	61	66	
		04	2 bed (4-person)	1 storey	Market	70	82	
	03	01	Studio (1-person)	1 storey	Market	39*	42	
		02	1 bed (2-person)	1 storey	Market	50	54	
							* req. would reduce to 37 sq.m if shower is included in lieu of bath	

**Residential Standards Schedule**  
Wharf Lane Building

Ceiling height of habitable rooms (m)	Min. storage requirement (sq.m)*	Storage (sq.m)	Min. external amenity space requirement (sq.m)	External amenity space (sq.m)*
	* Technical housing standards Wheelchair units - Approved Document M		* LBRuT SPD Residential Development Standards	
2.5	1.5	1.5	5	4.5
2.5	1	1.8	5	4.8
2.5	1.5	1.5	5	4.8
2.5	2	2	6	9.8*
2.5	2	2	7	11.5*
2.5	1.5	1.5	5	4.8
2.5	1	1.2	5	4.8
2.5	1	1.2	5	4.8
2.5	1.5	1.5	5	4.8
				* incl. half of shared terrace area
2.5	1.5	1.5	5	4.5
2.5	1	1.8	5	4.8
2.5	1.5	1.5	5	4.8
2.5	2	2	6	9.8*
2.5	2	2	7	11.5*
2.5 / 1.5 - 2.95	2	2.2	7	4.8
2.5 / 1.5 - 2.95	1.5	2.1	5	7.3
2.5 / 1.5 - 2.95	1.5	2.1	5	7.3
2.5 / 1.5 - 2.95	2	2.2	7	4.8
				* incl. half of shared terrace area
2.5 / 1.5 - 2.95	2	2.2	7	4.5
2.5	2	2.6	7	9.6
2.5	2	2	6	9.8*
2.5	2	2	7	11.5*
				* incl. half of shared terrace area
1.5 - 2.95	1	1	5	5.1
1.5 - 2.95	1.5	1.5	5	8.4

Notes:

The measurement of GIAs is in accordance with the following definition from 'Technical housing standards – nationally described space standards':

The Gross Internal Area of a dwelling is defined as the total floor space measured between the internal faces of perimeter walls that enclose the dwelling. This includes partitions, structural elements, cupboards, ducts, flights of stairs and voids above stairs. The Gross Internal Area should be measured and denoted in square metres (m<sup>2</sup>).

Cross reference Residential Standards Schedule for the Wharf Lane Building with Storage Provision plans on pages 12-15 and External Amenity Provision plans on pages 20-23 to show what areas have been measured.

# Storage Provision

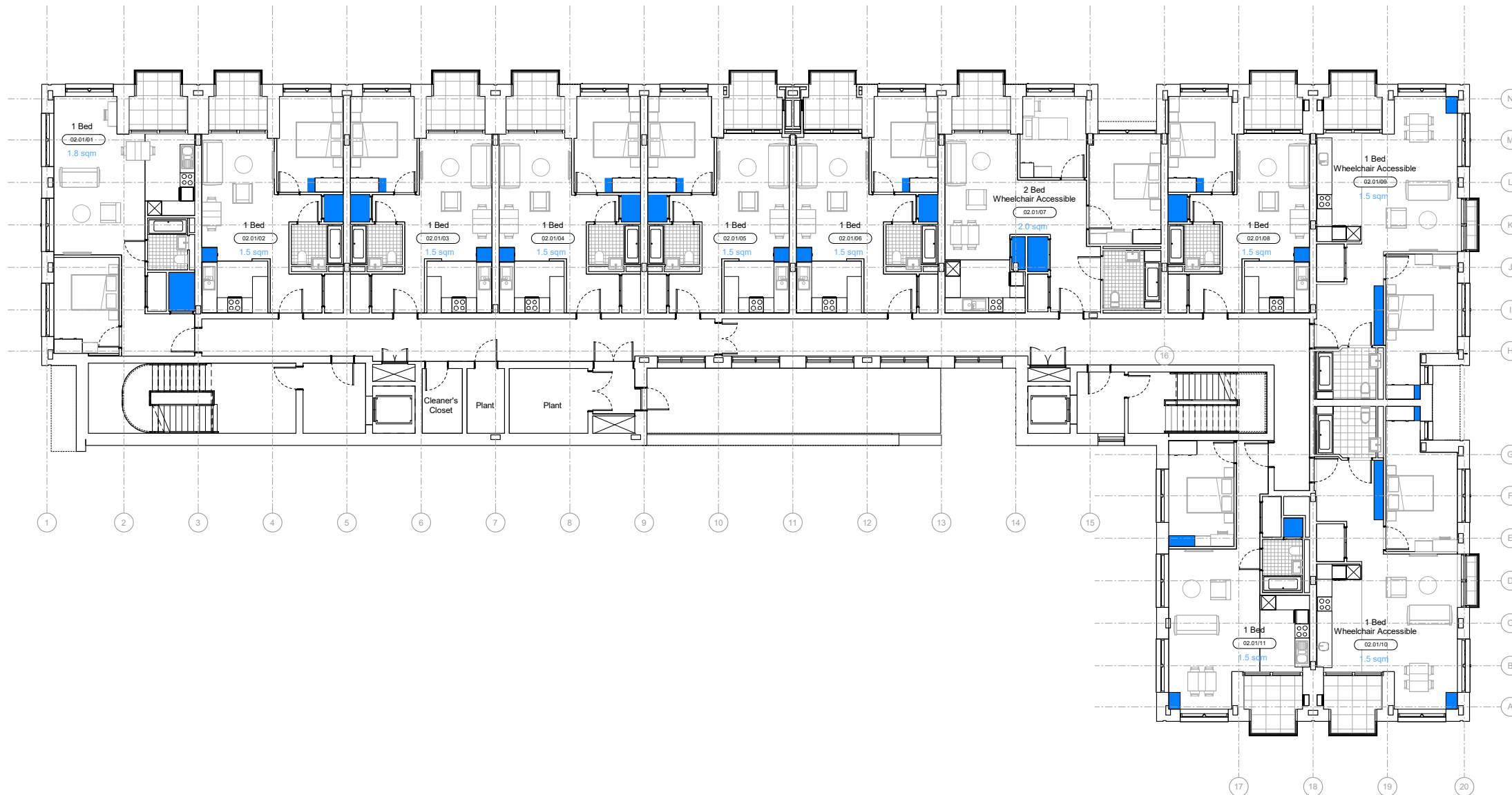
## Water Lane Building - Level 1

Key:

- Storage provision \*1
- Eaves storage with headroom of 900-1500mm \*2

\*1 Storage provision includes a combination of built-in storage and space for freestanding storage units.

\*2 Eaves storage with a headroom of 900-1500mm is counted at 50% of its floor area as per 'Technical housing standards – nationally described space standards'





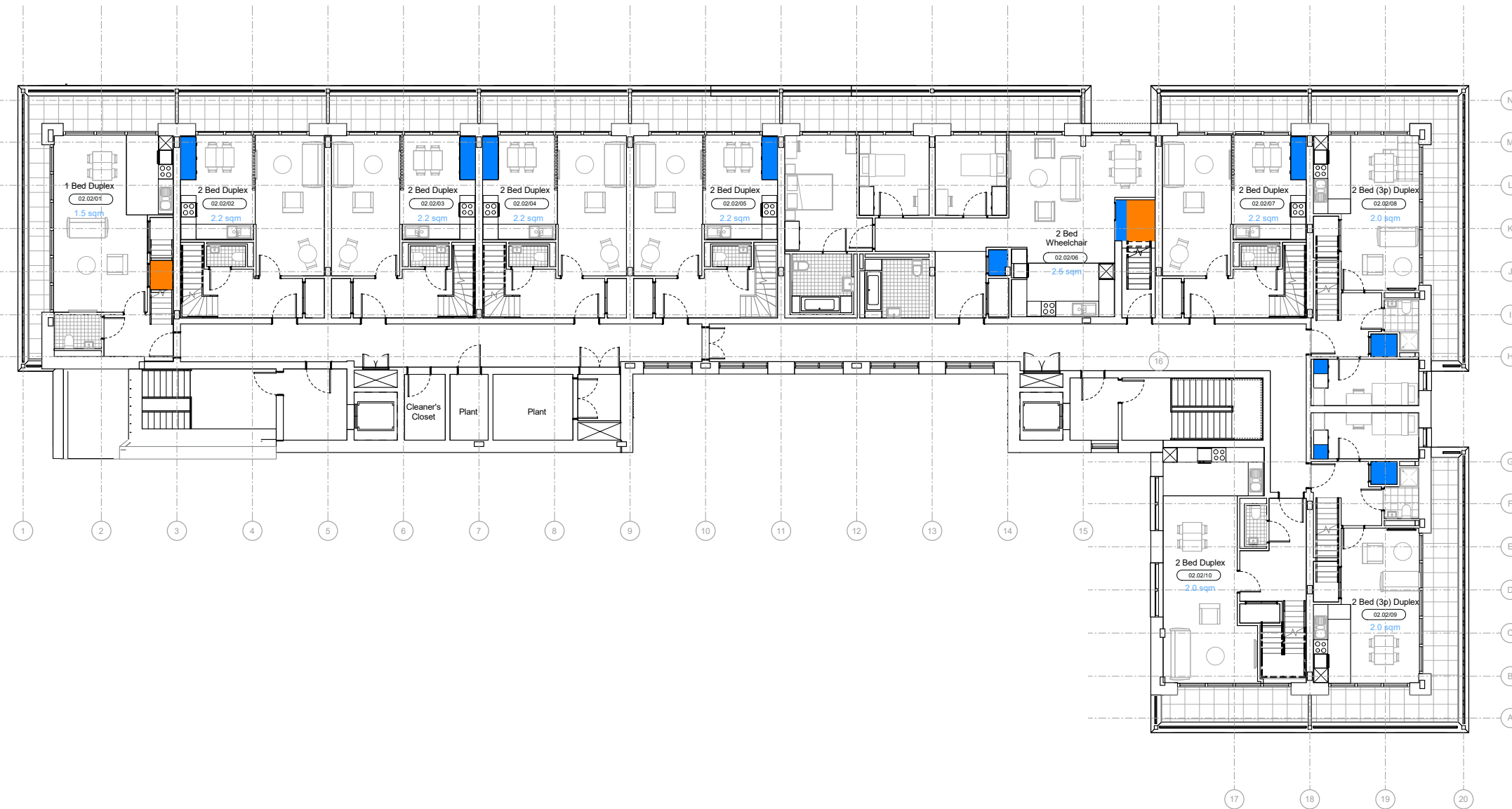
**Storage Provision**  
Water Lane Building - Level 2

Key:

- Storage provision \*1
- Eaves storage with headroom of 900-1500mm \*2

\*1 Storage provision includes a combination of built-in storage and space for freestanding storage units.

\*2 Eaves storage with a headroom of 900-1500mm is counted at 50% of its floor area as per 'Technical housing standards – nationally described space standards'



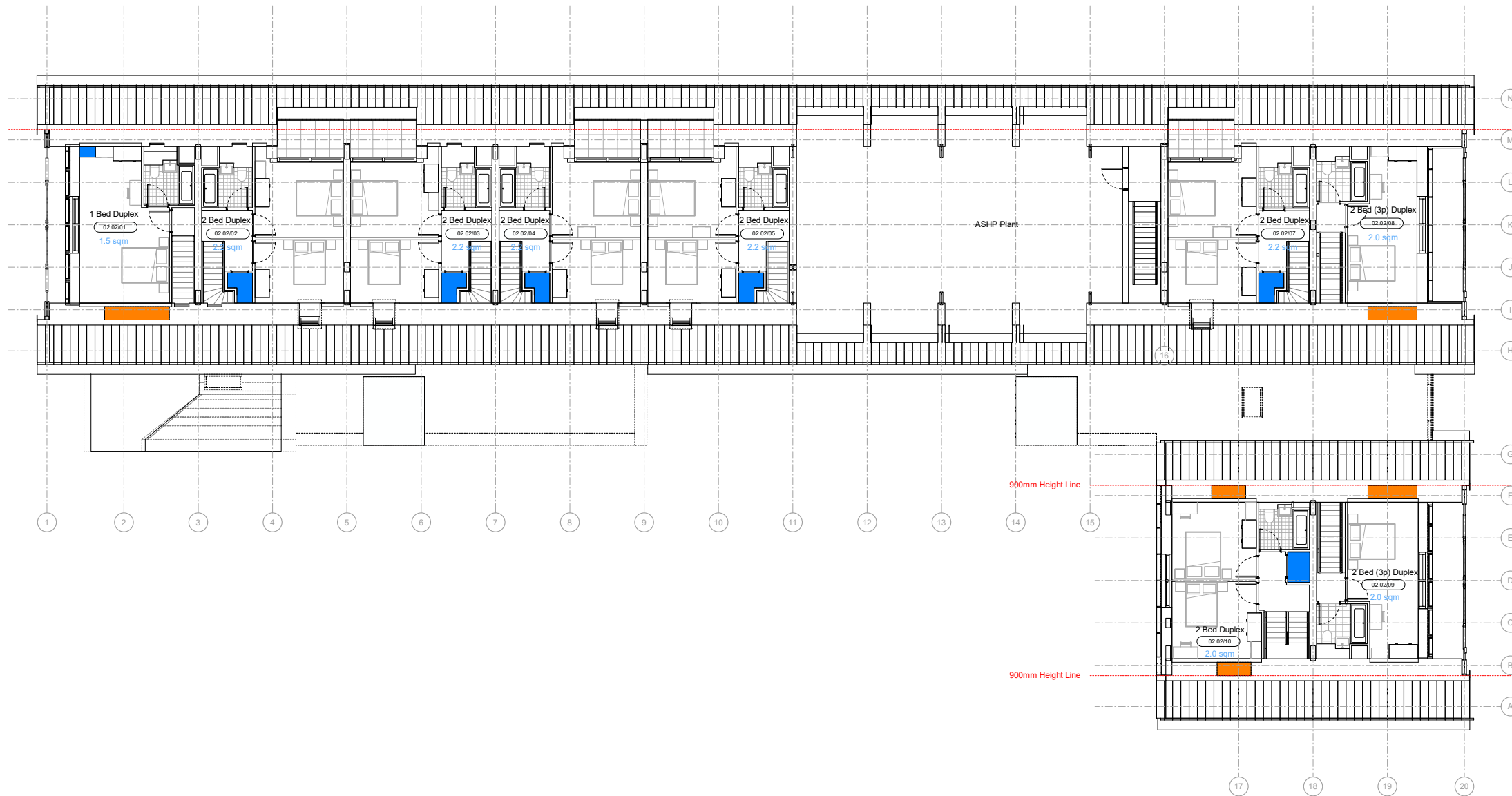
**Storage Provision**  
Water Lane Building - Level 3

Key:

- Storage provision \*1
- Eaves storage with headroom of 900-1500mm \*2

\*1 Storage provision includes a combination of built-in storage and space for freestanding storage units.

\*2 Eaves storage with a headroom of 900-1500mm is counted at 50% of its floor area as per 'Technical housing standards – nationally described space standards'





**Storage Provision**  
Wharf Lane Building - Level 1

Key:

- Storage provision \*1
- Eaves storage with headroom of 900-1500mm \*2

\*1 Storage provision includes a combination of built-in storage and space for freestanding storage units.

\*2 Eaves storage with a headroom of 900-1500mm is counted at 50% of its floor area as per 'Technical housing standards – nationally described space standards'



**Storage Provision**  
Wharf Lane Building - Level 2

Key:

- Storage provision \*1
- Eaves storage with headroom of 900-1500mm \*2

\*1 Storage provision includes a combination of built-in storage and space for freestanding storage units.

\*2 Eaves storage with a headroom of 900-1500mm is counted at 50% of its floor area as per 'Technical housing standards – nationally described space standards'



**Storage Provision**  
Wharf Lane Building - Level 3

Key:

- Storage provision \*1
- Eaves storage with headroom of 900-1500mm \*2

\*1 Storage provision includes a combination of built-in storage and space for freestanding storage units.

\*2 Eaves storage with a headroom of 900-1500mm is counted at 50% of its floor area as per 'Technical housing standards – nationally described space standards'



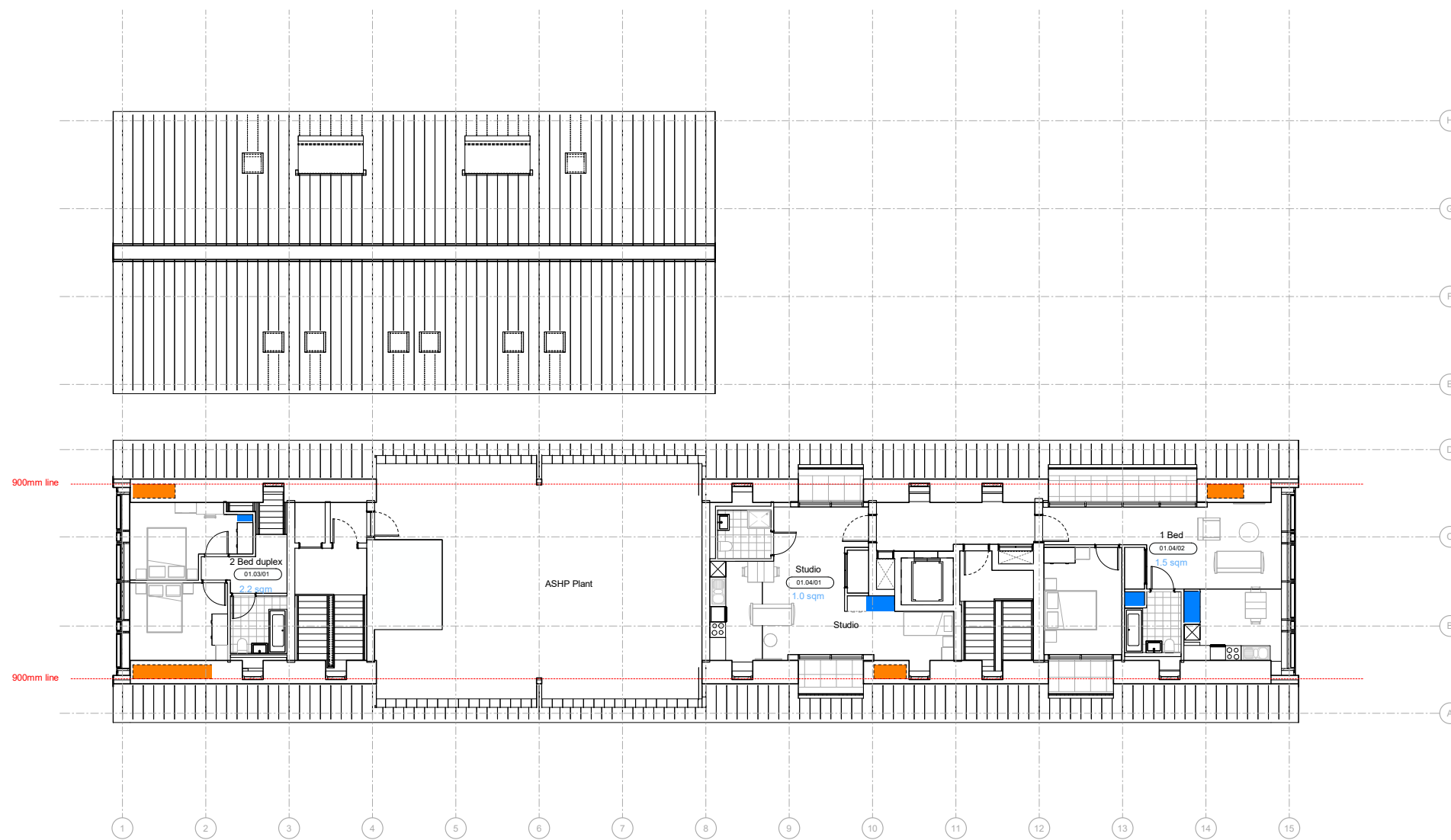
**Storage Provision**  
Wharf Lane Building - Level 4

Key:

- Storage provision \*1
- Eaves storage with headroom of 900-1500mm \*2

\*1 Storage provision includes a combination of built-in storage and space for freestanding storage units.

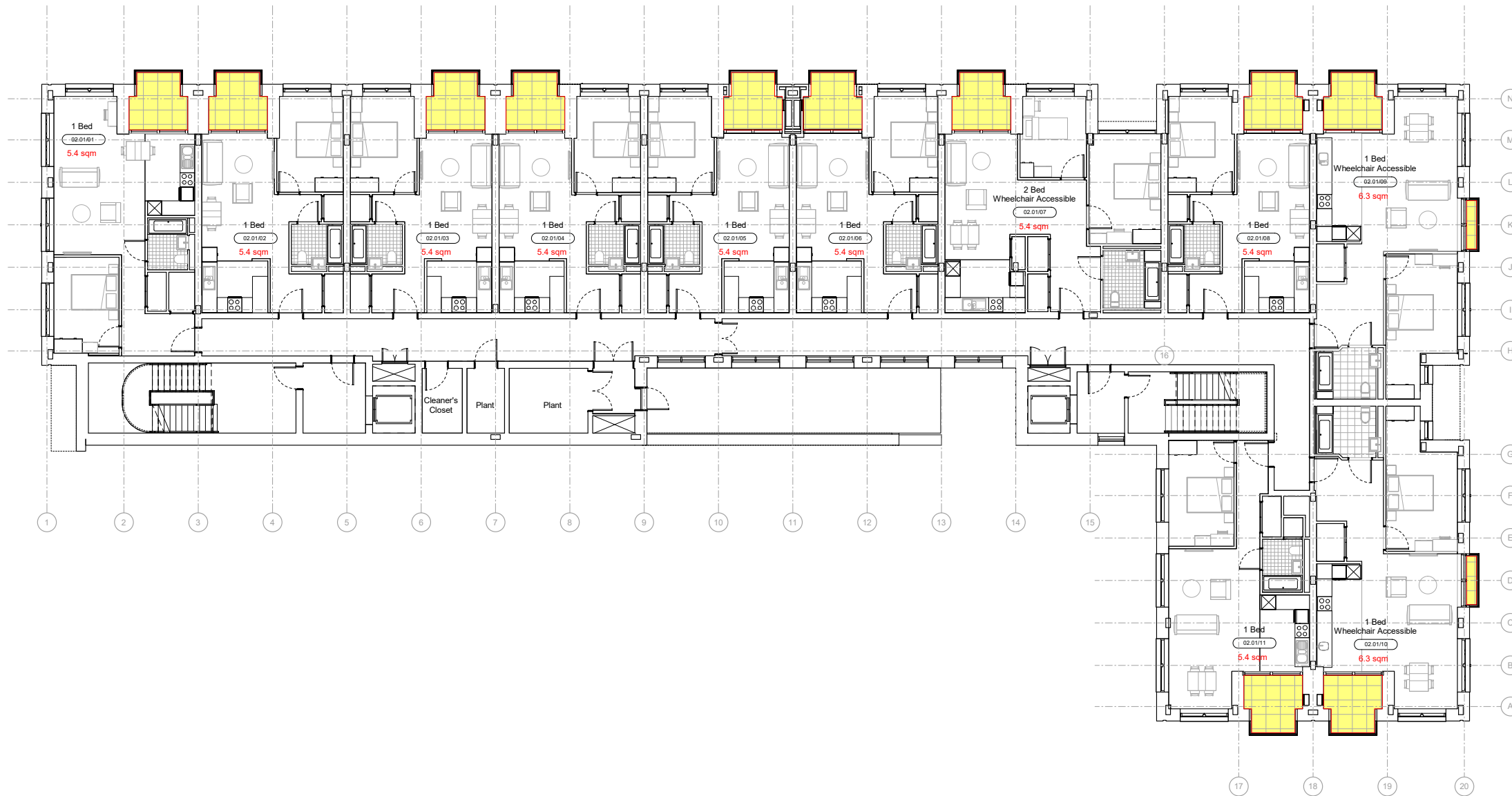
\*2 Eaves storage with a headroom of 900-1500mm is counted at 50% of its floor area as per 'Technical housing standards – nationally described space standards'



# External Amenity Provision Water Lane Building - Level 1

Key:

Private Amenity Space

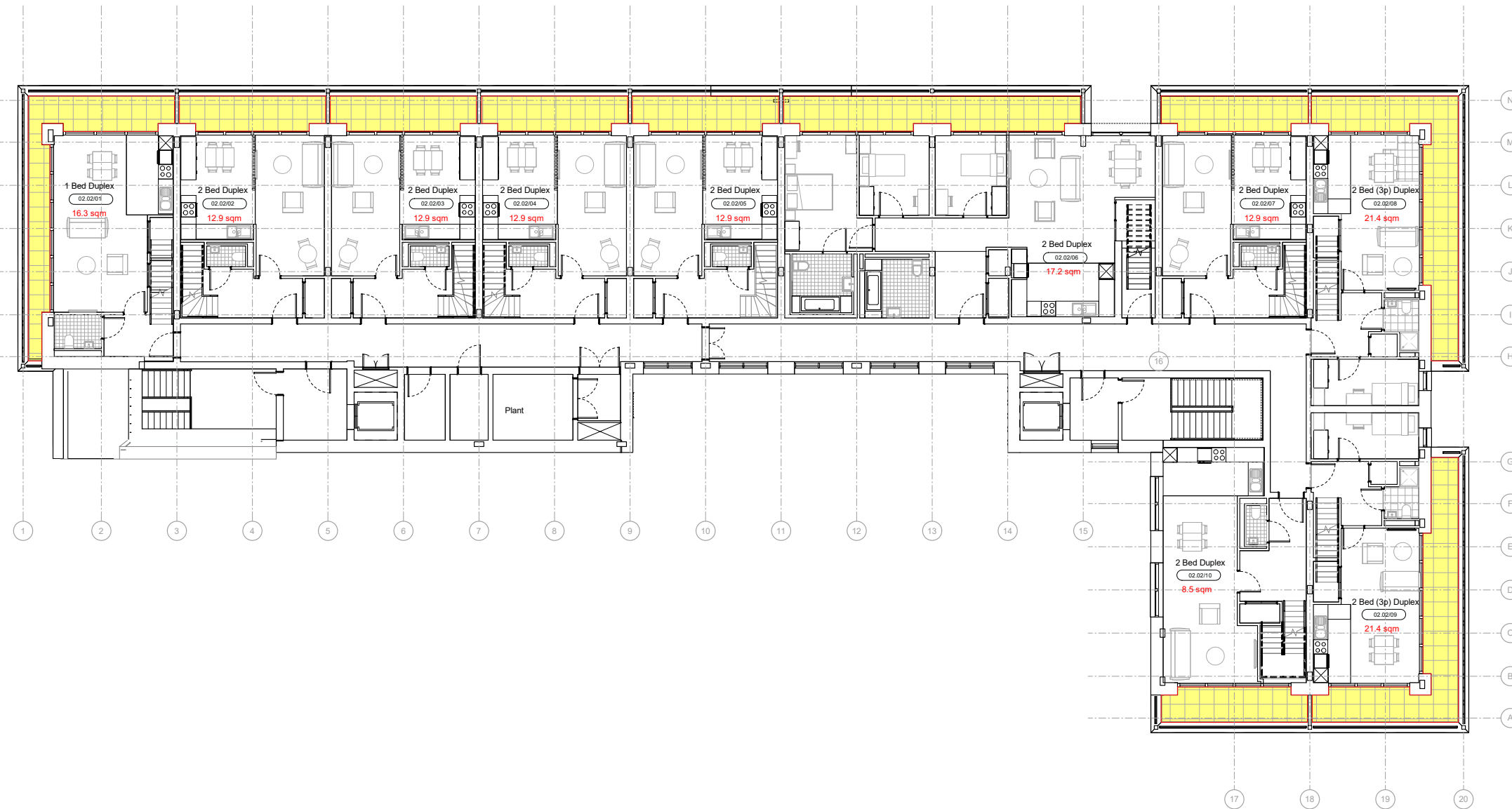




**External Amenity Provision**  
Water Lane Building - Level 2

Key:

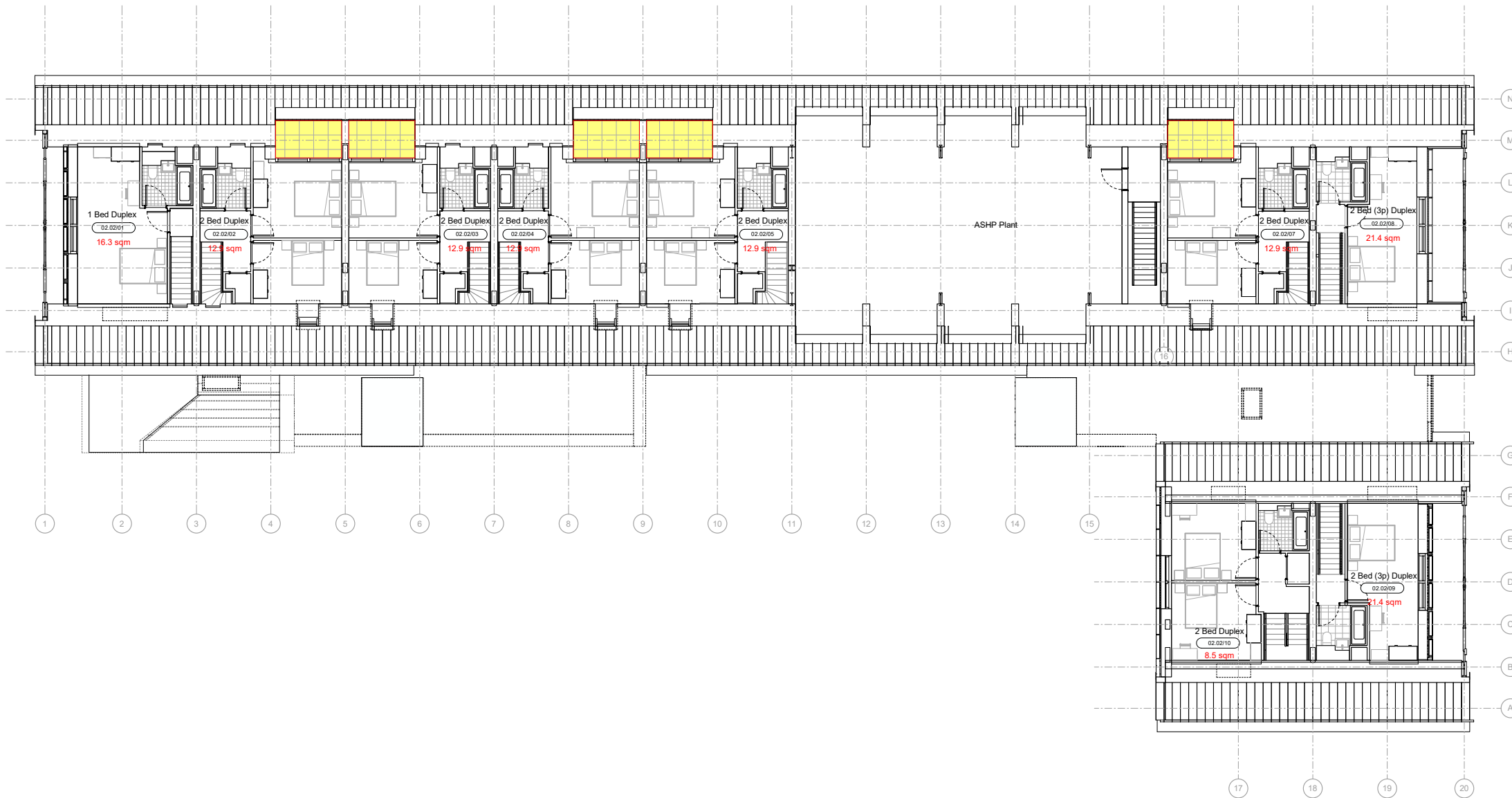
Private Amenity Space



**External Amenity Provision**  
Water Lane Building - Level 3

Key:

Private Amenity Space





**External Amenity Provision**  
Wharf Lane Building - Level 1

Key:

- Private Amenity Space
- Shared Amenity Space \*1

\*1 Amenity Space is shared between two adjacent flats. Area allocation is split 50:50 between flats.

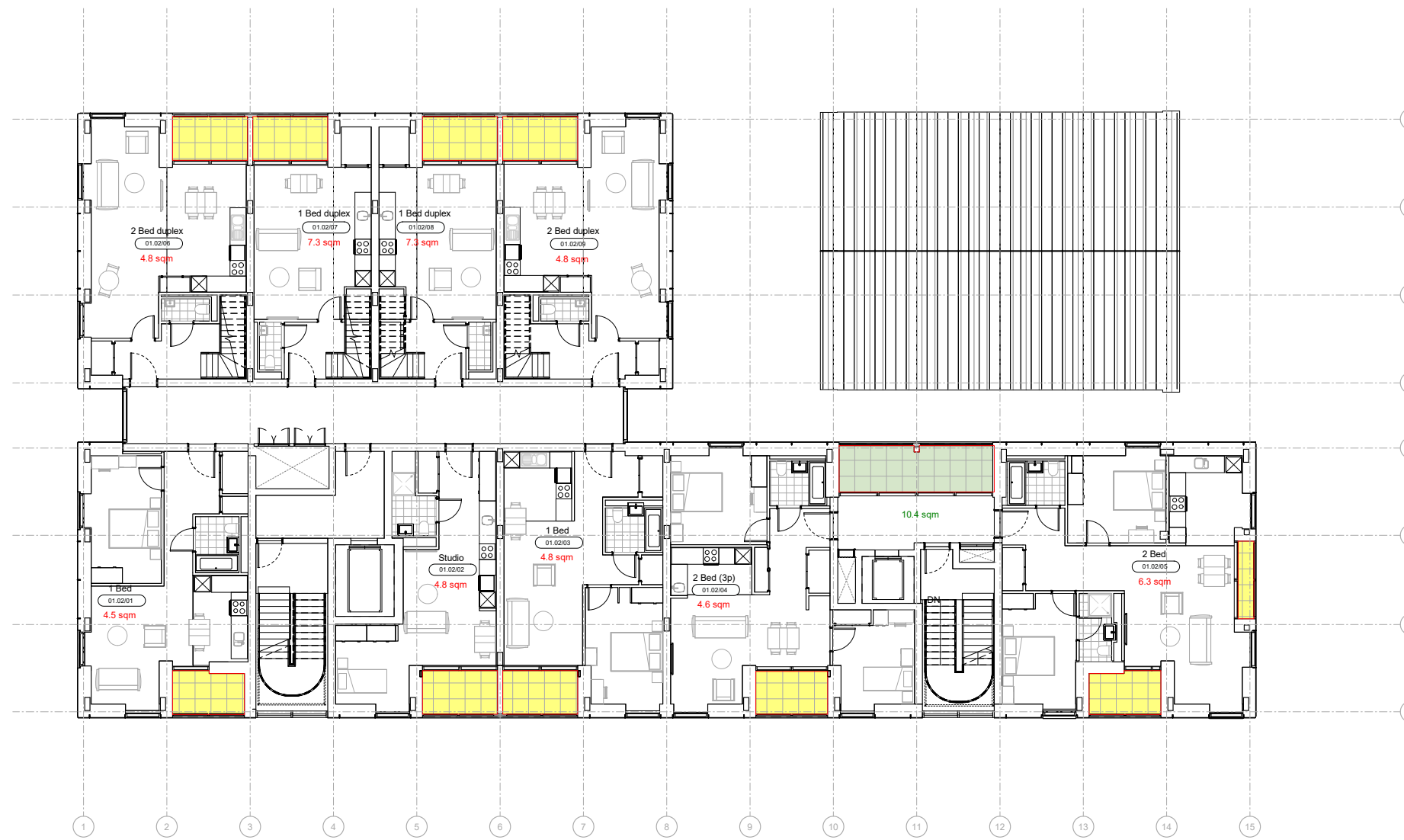


**External Amenity Provision**  
Wharf Lane Building - Level 2

Key:

- Private Amenity Space
- Shared Amenity Space \*1

\*1 Amenity Space is shared between two adjacent flats. Area allocation is split 50:50 between flats.



**External Amenity Provision**  
Wharf Lane Building - Level 3

Key:

- Private Amenity Space
- Shared Amenity Space \*1

\*1 Amenity Space is shared between two adjacent flats. Area allocation is split 50:50 between flats.



**External Amenity Provision**  
Wharf Lane Building - Level 4

Key:

- Private Amenity Space
- Shared Amenity Space \*1

\*1 Amenity Space is shared between two adjacent flats. Area allocation is split 50:50 between flats.

