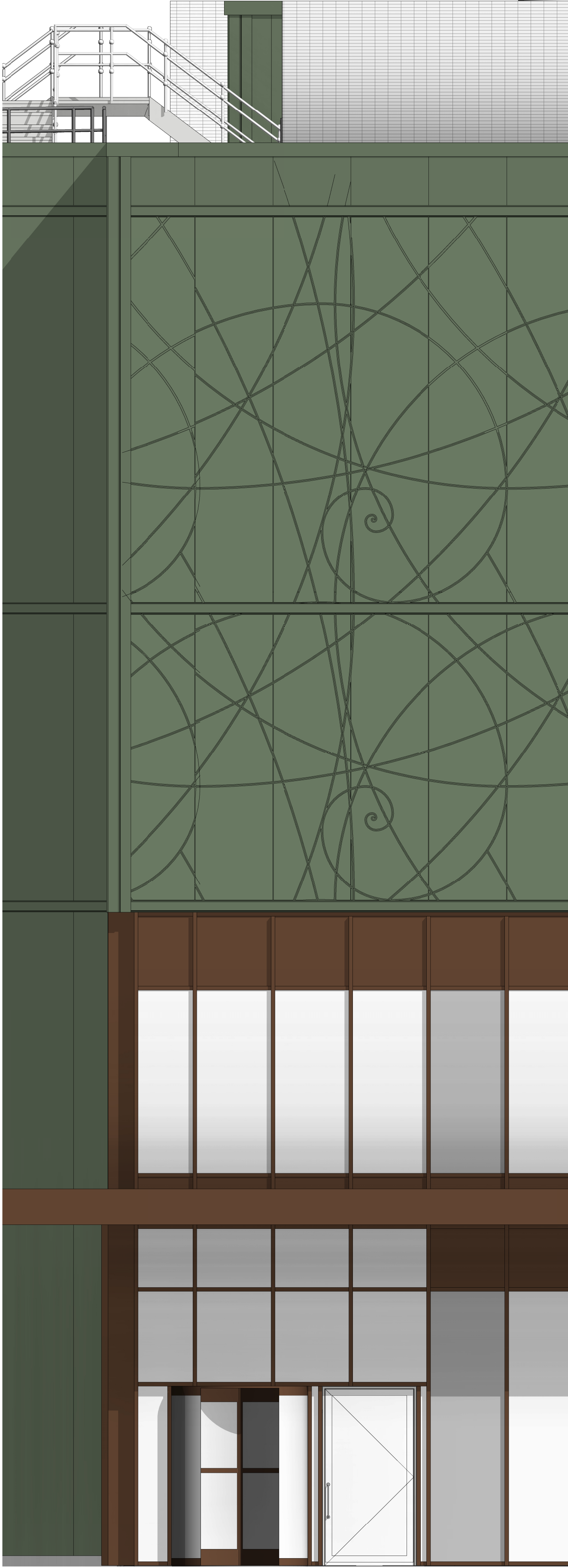
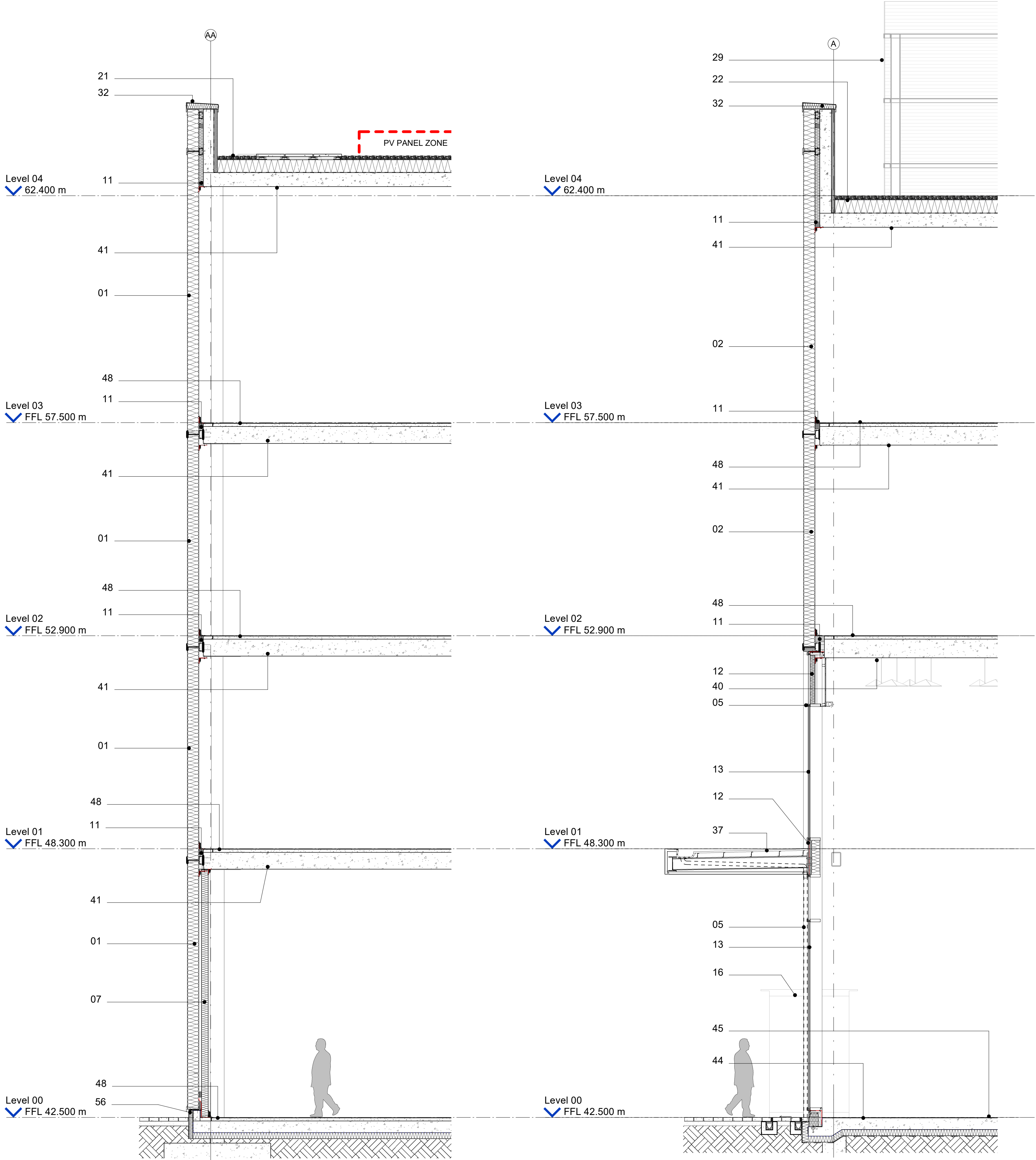




**1 Facade Bay Study North Elevation**  
1 : 50  
0 1 2 m  
Scale 1:50

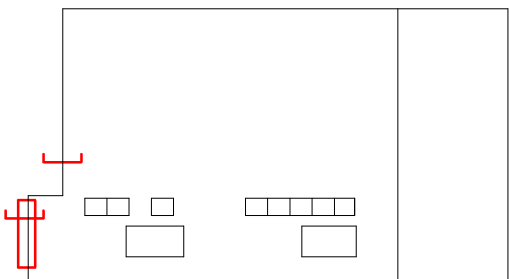


**2 North Elevation Bay Study**  
1 : 50

**3 North Elevation Bay Study Main Entrance**  
1 : 50

| Facade Materials                     |                                                                                                                                                                               |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Note: The facade colours indicative. |                                                                                                                                                                               |
| 01                                   | 250mm Panelised Metal Facade System.                                                                                                                                          |
| 02                                   | Debossed Panelised Metal Facade System.                                                                                                                                       |
| 03                                   | Demountable Panelised Metal Facade System to Collections Plant Elevation.                                                                                                     |
| 04                                   | 150mm Panelised Metal Facade System to External Areas.                                                                                                                        |
| 05                                   | Aluminium Curtain Walling System.                                                                                                                                             |
| 06                                   | Louvered cladding to East plant areas                                                                                                                                         |
| 07                                   | 150mm Panelised Metal Facade System to Internal Areas                                                                                                                         |
| 08                                   | Mesh screen to external covered area.                                                                                                                                         |
| 09                                   | Type Omitted- Metal clad facade system to Rooftop and Level 01 areas.                                                                                                         |
| 10                                   | Type Omitted- Corrugated galvanised steel rain screen panels to external buildings in Service Yard.                                                                           |
| 11                                   | Fire Stop                                                                                                                                                                     |
| 12                                   | Curtain Walling – Typical Façade Metal spandrel panel.                                                                                                                        |
| 13                                   | Curtain Walling – Typical Façade glazing.                                                                                                                                     |
| 14                                   | Curtain Walling – Typical Façade perforated faced inward opening vent panels.                                                                                                 |
| 15                                   | Curtain Walling – Typical Façade opaque fitted panel.                                                                                                                         |
| 16                                   | Main Entrance Revolving door.                                                                                                                                                 |
| 17                                   | Main Entrance powered assisted entrance door.                                                                                                                                 |
| 18                                   | PPC aluminium framed external exit doors.                                                                                                                                     |
| 19                                   | Louvered PPC aluminium framed external doors to Plant rooms.                                                                                                                  |
| 20                                   | Roller shutter.                                                                                                                                                               |
| 21                                   | Main Roof to Collections, Collections Plant.                                                                                                                                  |
| 22                                   | Main Roof to Labs and People Space building.                                                                                                                                  |
| 23                                   | Single storey Labs Roof – Blue Roof                                                                                                                                           |
| 24                                   | Rooftight to Lightwell in Non-Collections.                                                                                                                                    |
| 25                                   | Metal mesh screen with acoustic backing panels to plant areas at L01 roof terrace.                                                                                            |
| 28                                   | External glazed door to Terrace, with glazed side light.                                                                                                                      |
| 29                                   | Metal Mesh Screen to External Plant                                                                                                                                           |
| 30                                   | Acoustic mullion covers to Meeting Rooms                                                                                                                                      |
| 31                                   | Independent lining to Labs areas.                                                                                                                                             |
| 32                                   | Capping/coping to main roof and ancillary buildings                                                                                                                           |
| 33                                   | Capping/coping to west facade curtain wall.                                                                                                                                   |
| 34                                   | Capping/ coping to level 01 terrace.                                                                                                                                          |
| 36                                   | Canopy to Service Yard Ancillary Buildings.                                                                                                                                   |
| 37                                   | Canopy to Main Entrance.                                                                                                                                                      |
| 38                                   | Canopy to Loading Bay.                                                                                                                                                        |
| 39                                   | Blind Box - surface mounted to lab / multi function spaces and Patressing to people spaces                                                                                    |
| 40                                   | Exposed concrete soffit.                                                                                                                                                      |
| 41                                   | Exposed concrete soffit. To Collections stores and Airlocks, Equipment Storage spaces, Front of House Stair cores, Back of House and Ancillary spaces including Plant/Refuse. |
| 42                                   | Ceiling to non technical work space.                                                                                                                                          |
| 43                                   | Expoxy Resin Clear Floor Sealant finish to concrete to Back of House and Ancillary Spaces                                                                                     |
| 44                                   | Barrier Matting Entrances and Exits.                                                                                                                                          |
| 45                                   | Polished screed to Reception.                                                                                                                                                 |
| 46                                   | Raised Access Floor to Non technical workspace, Meeting Rooms, Collaboration spaces, First Aid spaces and Welfare Spaces.                                                     |
| 47                                   | Anti-slip Epoxy Resin Floor Sealant to concrete.                                                                                                                              |
| 48                                   | Non power floated non-loadbearing screed to Collections stores and Airlocks                                                                                                   |
| 49                                   | Aluminium windows system.                                                                                                                                                     |
| 51                                   | Balustrade to External Plant areas, Service Yard, and stepovers.                                                                                                              |
| 54                                   | Aluminium perforated spandrel panel                                                                                                                                           |
| 56                                   | Insulated Cementitious Upland Board with painted finish.                                                                                                                      |
| 57                                   | Metal Flashing band.                                                                                                                                                          |
| 58                                   | Dry Main Inlet cabinet with valve                                                                                                                                             |
| 59                                   | Rainwater pipe - colour match to facade.                                                                                                                                      |
| 60                                   | Steel Louvered door to Energy provider requirements.                                                                                                                          |
| 61                                   | Exposed Concrete to service yard loading bays.                                                                                                                                |
| 62                                   | Board faced soffit insulation                                                                                                                                                 |

Key Plan to Bay Study Location



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| Rev | Status | Date       | Drawn/Chk by |
|-----|--------|------------|--------------|
| P01 | S5     | 15/11/2023 | FCBS         |
| P02 | S5     | 10/03/2025 | FCBS/AWW     |
| P03 | S5     | 26/03/2025 | FCBS/AWW     |

| SUITABLE FOR PLANNING                    |              |
|------------------------------------------|--------------|
| Job/Drawing No                           | Revision     |
| RD001-FCB-XX-ZZ-DR-A-0851                | P03          |
| NHM Unlocked, Thames Valley Science Park |              |
| North Elevation Bay Study                |              |
| S5                                       |              |
| Scale                                    | 1 : 50@A1    |
| Date                                     | October 2023 |
| Drawn                                    | Group JC     |
| FCBS project no 2061-2-C2                |              |
| Do not scale                             |              |
| All dimensions to be checked on site     |              |