

L00: PODIUM + STREET LEVEL 'HARD' LANDSCAPE MATERIALS - OUTLINE SPECIFICATION KEY

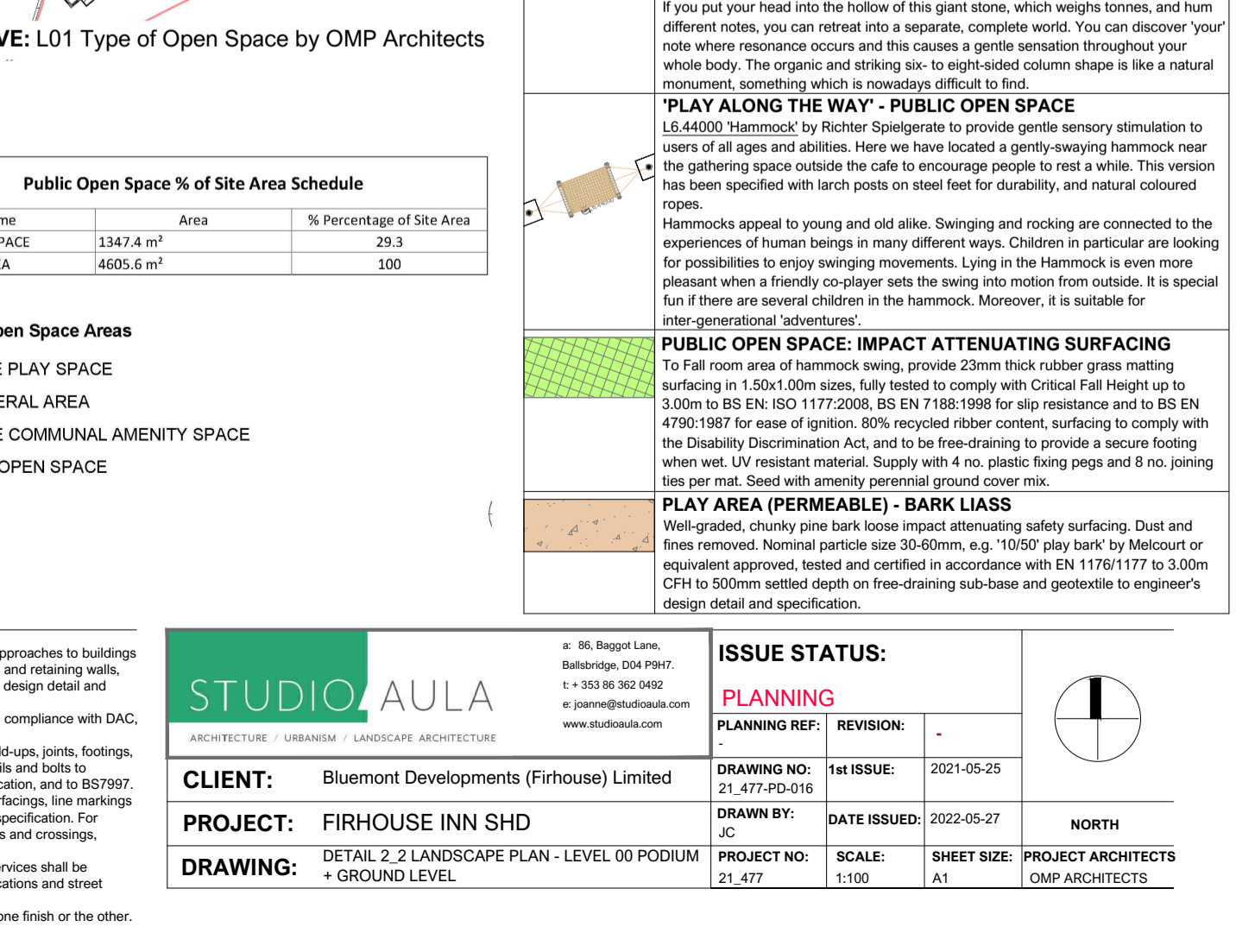
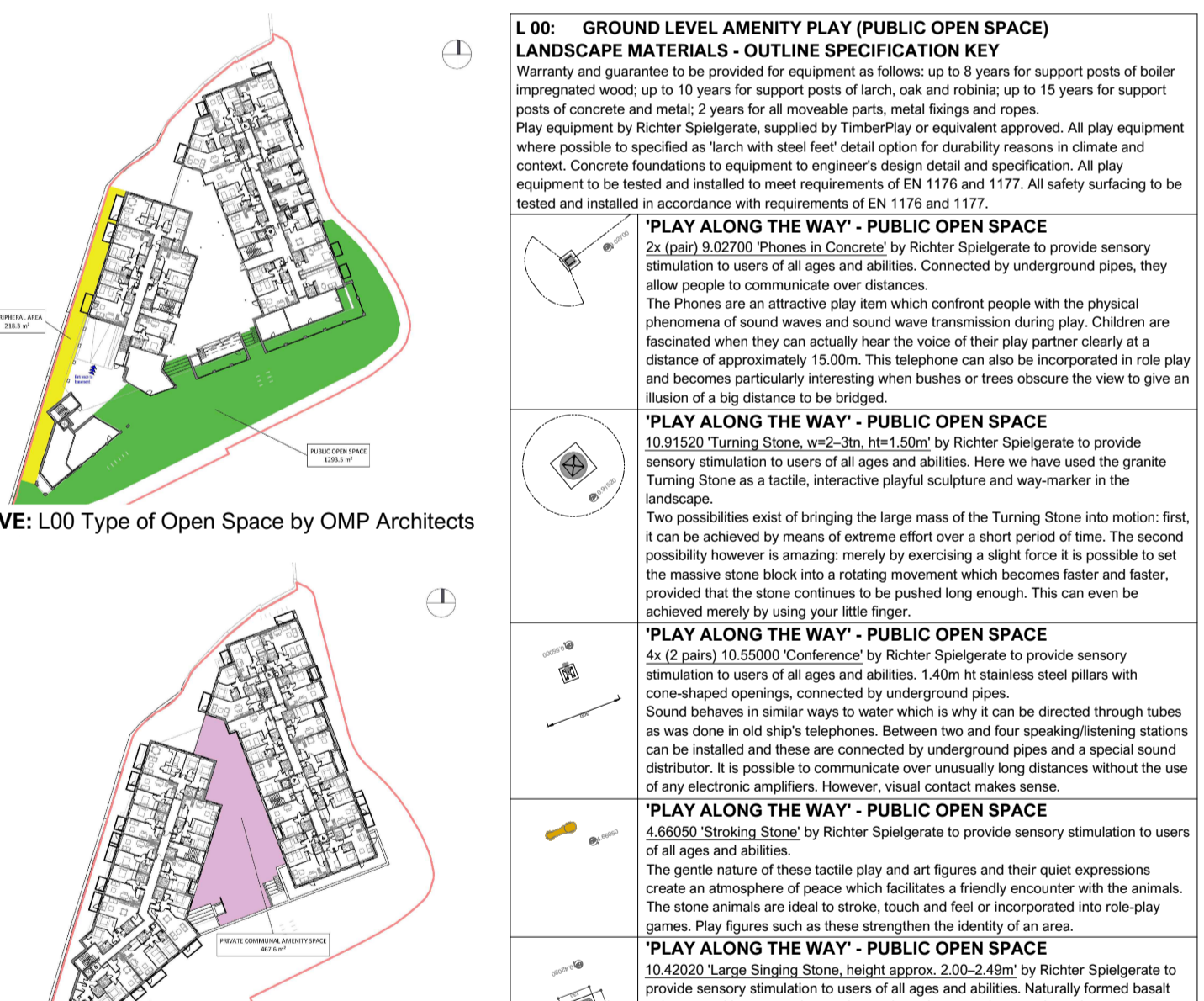
- PEDESTRIAN PAVING (PUBLIC REALM) - INSITU CONCRETE
PAVING (PUBLIC REALM) - NATURAL STONE PERMEABLE
PAVING (PUBLIC REALM) - NATURAL STONE BOUND
PAVING (PUBLIC REALM) - NATURAL STONE KERBS
PAVING (PUBLIC REALM) - ASPHALT
PAVING (PERMEABLE) - HARD-BINDING GOLDEN GRAVEL
PAVING (PERMEABLE) - GRASSCRETE
STREET FURNITURE - CYCLE SHELTERS (8 SPACES EACH)
STREET FURNITURE - CYCLE STANDS
'PLAY' BOULDERS: ROUNDED GLACIAL ERRATIC BOULDERS
BOUNDARY TREATMENT A - 5-RAIL ESTATE RAILING
STREET FURNITURE - SEATS, BENCHES + PICNIC SETS
SCULPTURE LOCATION - PUBLIC OPEN SPACE
DRAINAGE STRIP TO BASE OF ELEVATIONS + PARAPETS
PROPRIETARY SUDS TREE PITS (TP-01, TP-02, TP-03, TP-04)
TRENDS + TACTILE SURFACES: NATURAL STONE
AMPHITHEATRE STEPPED SEATING: RECLAIMED TEAK OR EOLA

L00: 'SOFT' LANDSCAPE MATERIALS - OUTLINE SPECIFICATION KEY

- H1 - NEW HORNBEM CG CLIPPED HEDGEROW
H2 - NEW NATIVE MIXED SPP TRANSPARENT HEDGEROW
DRIFTS OF BULB PLANTING
PERENNIAL PLANTING TYPES: P1 P2 P3
TREE PLANTING GENERALLY



- LANDSCAPE - NUMBERED KEY
1. Public Footpath 2.00m width public footpath surfaced in in-situ concrete to meet requirements of local authority specification to provide DMURS compliant pedestrian access along Firhouse Road and along Mount Carmel Park streetscape north to Dodder Valley Park; all proposed works in public realm to be agreed with Local Authority.
2. Crossover detail at vehicular site entrance to highlight pedestrian priority over the vehicle with 'raised table' or horizontal deflection surfaced in natural stone to give pedestrians priority over vehicles
3. Cycle Parking Secure covered cycle shelters with green roof, planting and substrate, external wildlife panels for solitary bees and invertebrates and bird nesting boxes. Cycle shelters with built-in locking bars or Sheffield-type stands, with either timber cladding or galvanised steel mesh panels to elevations, open to front.
4. Peripheral Open Space native pollinator-friendly and shade-tolerant hedge planted along the site boundary to create a 'green corridor' to support the movement of animals through the site along the north-western boundary
5. Existing stand of trees growing in Dodder Valley Park protected with measures identified by the consulting arborist and pruned back as per the arborist's plan
6. Creche Access path min. 1.80m width path (internal within site boundary) to provide pedestrian access from car-park creche visitor set-down area to the creche entrance in the western elevation and from basement car-park drop-off parking to creche child drop-off
7. Secure creche amenity external open space suitable for children's play ages 0-5, landscaped with toddler table and stools, multi-user adventure play equipment for toddlers, and elemental play equipment suitable for use by babies and toddlers
8. Gathering Space or small piazza for residents and the locals in the public realm, provided with seating, bench and picnic set elements and feature tree planting. Focal element sculptures with sensory appeal located at each space to signal and mark them within the public realm amenity open space
9. 3.00m width public path all-ages friendly route as desire-line through the site at the base of the building elevation, occupied with seating elements, picnic sets, interactive playful elements and sculptures. Path paved in natural stone paving
10. Arcaded colonnade paved in natural stone paving, south-facing to overlook the public open space, providing an all-weather shelter for people, and comfortable access for all abilities using a platform lift to the podium courtyard communal amenity open space
11. Amphitheatre 'stoop' seating between path and podium, south-facing to overlook the public open space and 3.00m width path
12. Stepped access to the podium courtyard communal amenity open space
13. Amphitheatre 'stoop' seating to the roof of the barbershop, to overlook the podium courtyard communal amenity open space
14. All weather pergola shelter with power and water connections, and an external grill kitchen for resident events
15. Central feature planter formed out of pre-cast polished concrete with exposed aggregates, provided with feature lighting, and planted with large native evergreen Scot's Pine, to recall the placename 'Firhouse'
16. Gathering space on podium courtyard, provided with seating elements, located directly outside building entrance (stair/lift core to B-01)
14. All weather pergola shelter with power and water connections, and a picnic set; located to enjoy direct views of the existing vegetation stand growing in Dodder Valley Park to the north-west of the podium courtyard
15. SuDS tree pits (TP-01, TP-02, TP-03 and TP-04)



Open Space Area Schedule table with columns: Name, Level, Area. Rows include CRECHE PLAY SPACE, PUBLIC OPEN SPACE, PERIPHERAL AREA, PRIVATE COMMUNAL AMENITY SPACE.

Public Open Space % of Site Area Schedule table with columns: Name, Area, % Percentage of Site Area. Rows include PUBLIC OPEN SPACE, PERIPHERAL AREA, PRIVATE COMMUNAL AMENITY SPACE.

Quantum Open Space Areas legend table with color-coded boxes for CRECHE PLAY SPACE, PERIPHERAL AREA, PRIVATE COMMUNAL AMENITY SPACE, PUBLIC OPEN SPACE.

ISSUE STATUS table with columns: PLANING REF, REVISION, DRAWING NO, 1st ISSUE, 2021-05-25, DATE ISSUED, 2022-07-05, NORTH, PROJECT, FIRMHOUSE INN SHD, DRAWN BY, JC, DATE ISSUED, 2022-05-27, PROJECT NO, 21/47/24/016, DATE ISSUED, 2022-05-27, PROJECT ARCHITECTS, OMP ARCHITECTS.

GENERAL NOTES
1. For details of existing ecology, please refer to ecologist's and bat surveyer reports if available.
2. For details of existing vegetation and vegetation to be removed and retained, please refer to arborist reports if available.
3. For details of signage and services, please refer to consulting civil, lighting, mechanical and electrical engineer's drawings and reports.
4. If the drawing includes conflicting details/dimensions the matter must be referred to the Landscape Architect.
5. All dimensions must be checked on site prior to construction or fabrication.
6. The Landscape Architect must be informed, by the Contractor, of any discrepancies before work proceeds.
7. This drawing has not been prepared for BCAR, BCMS or DAC purposes, and has not been prepared to demonstrate compliance with the Building Regulations.
8. This drawing is the copyright of studioAULA landscape architects. This drawing must be referred to the Landscape Architect.
9. For details of finished building and site levels, approaches to buildings such as sloped or level access, ramps or steps, and retaining walls, please refer to structural engineer's drawings and specifications.
10. This drawing has not been prepared to indicate compliance with DAC, BCAR or Disability Access Act.
11. All paving bedding, site-specific sub-bases, build-ups, joints, footings, foundations, joint detailing, reinforcing bar details and bolts to buttress existing water, main, underground and overhead services, drainage and ancillary infrastructure, as they relate to landscape. For details of same, please refer to consulting engineer's design, detail and specifications.
12. Levels and fall, crossings and bleter tactile surfacings, line markings etc. to consulting engineers' design detail and specification.
13. All services access covers and underground services shall be coordinated with landscape finishes, tree pit locations and street furniture locations.
14. Services access covers to be located 100% in one finish or the other.

- SEMI-MATURE TREES
EXTRA HEAVY STANDARD TREES
MULTI-STEMMED TREES, LARGE SHRUBS

LANDSCAPE MASTERPLAN - LEVEL 00
SCALE 1:100@A1