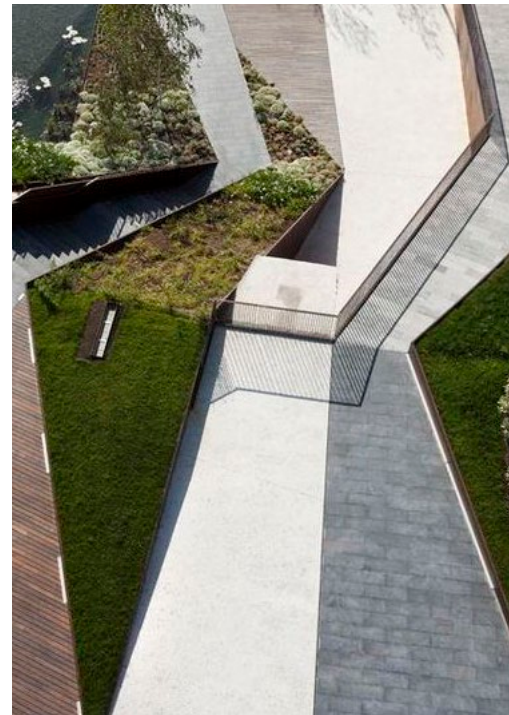


# MERIDEN SCHOOL CENTRE FOR MUSIC AND DRAMA SSDA MODIFICATION REV B

SEPTEMBER 2020



## O C U L U S

Landscape architecture | urban design  
Level 1/5 wilson street | po box 307 | newtown | nsw | 2042  
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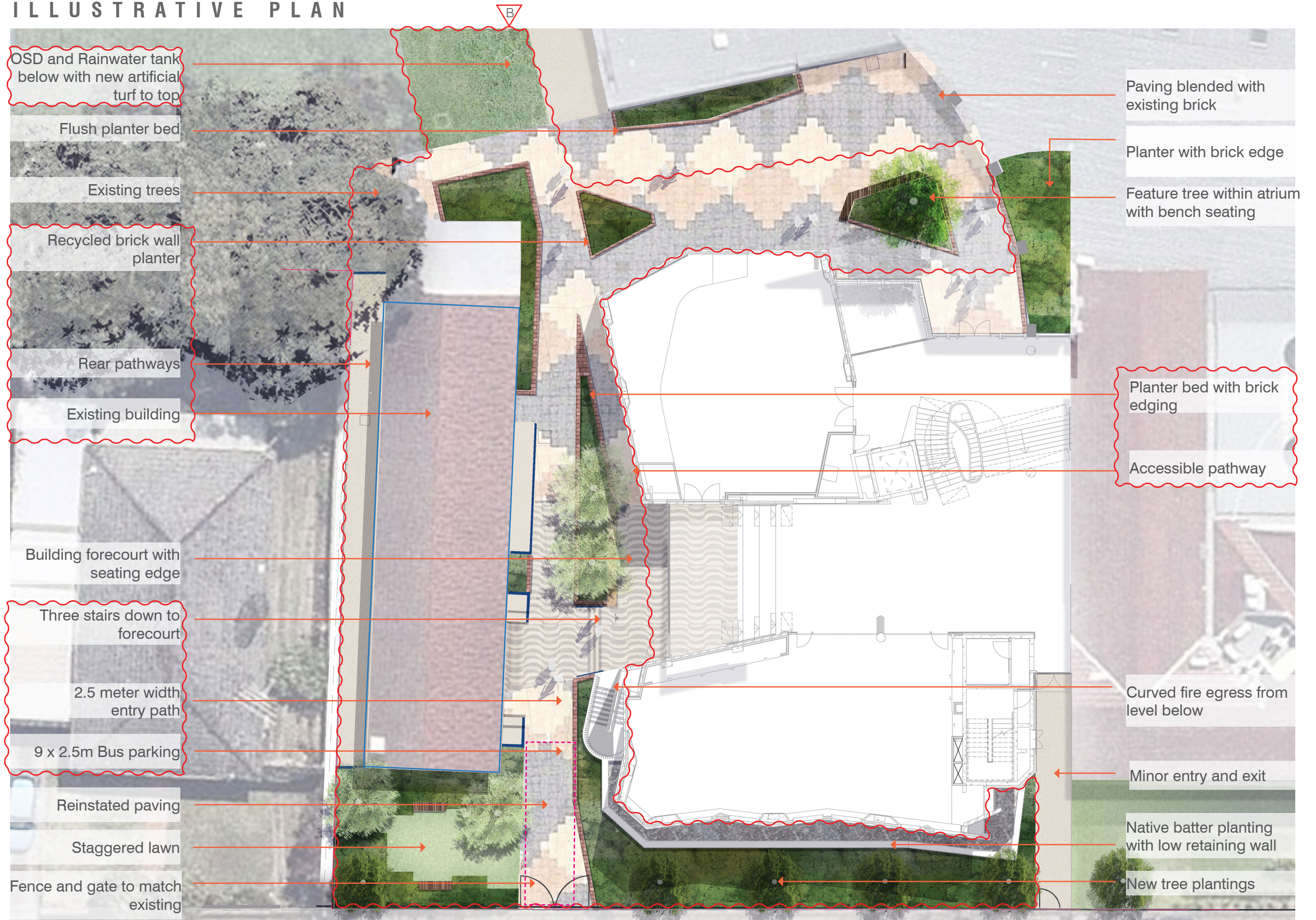
# MERIDEN SCHOOL MASTERPLAN

MASTERPLAN ILLUSTRATIVE



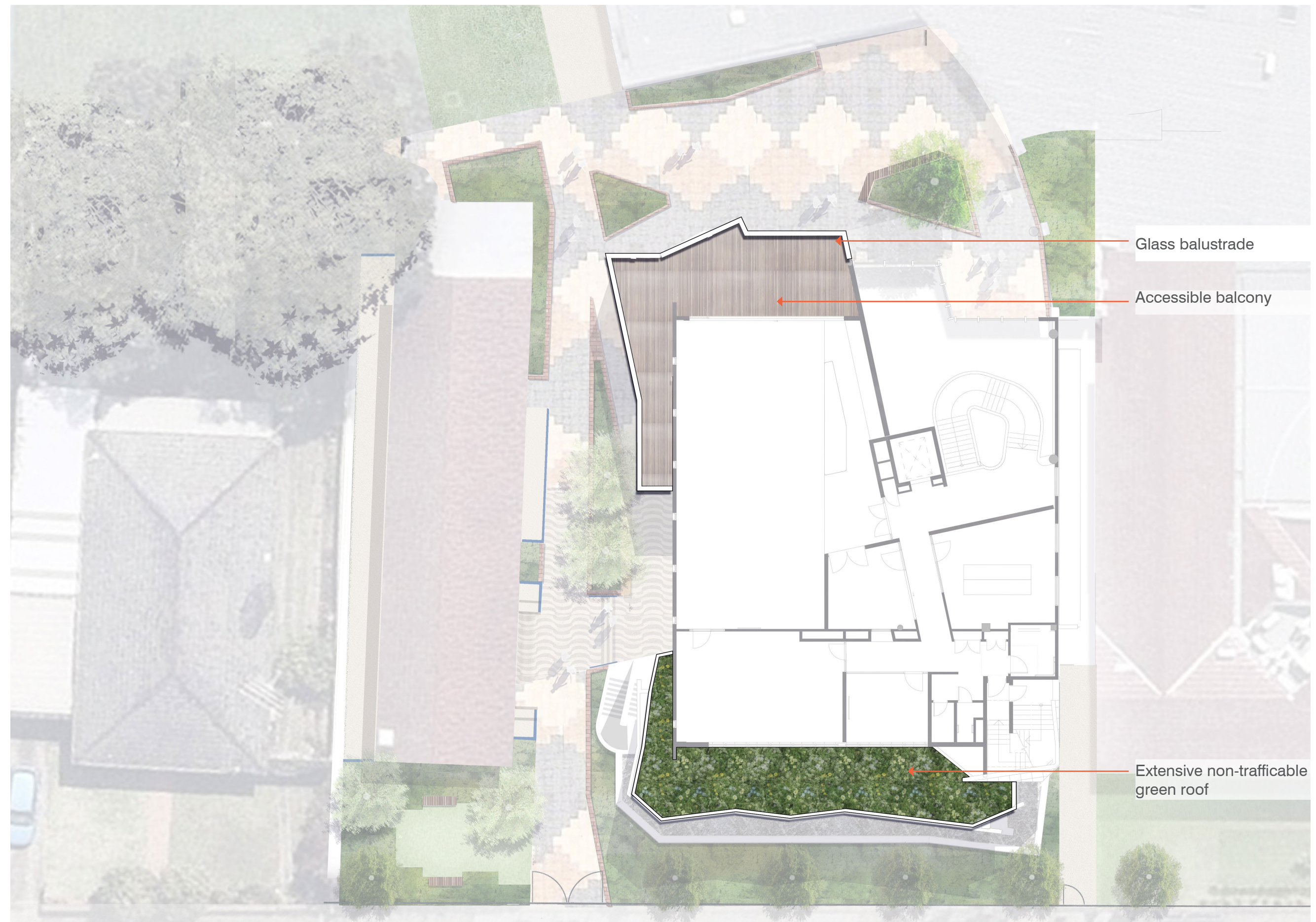
# CONCEPT DESIGN PROPOSED GROUND PLAN

## ILLUSTRATIVE PLAN



# CONCEPT DESIGN PROPOSED LEVEL 2 PLAN

ILLUSTRATIVE PLAN



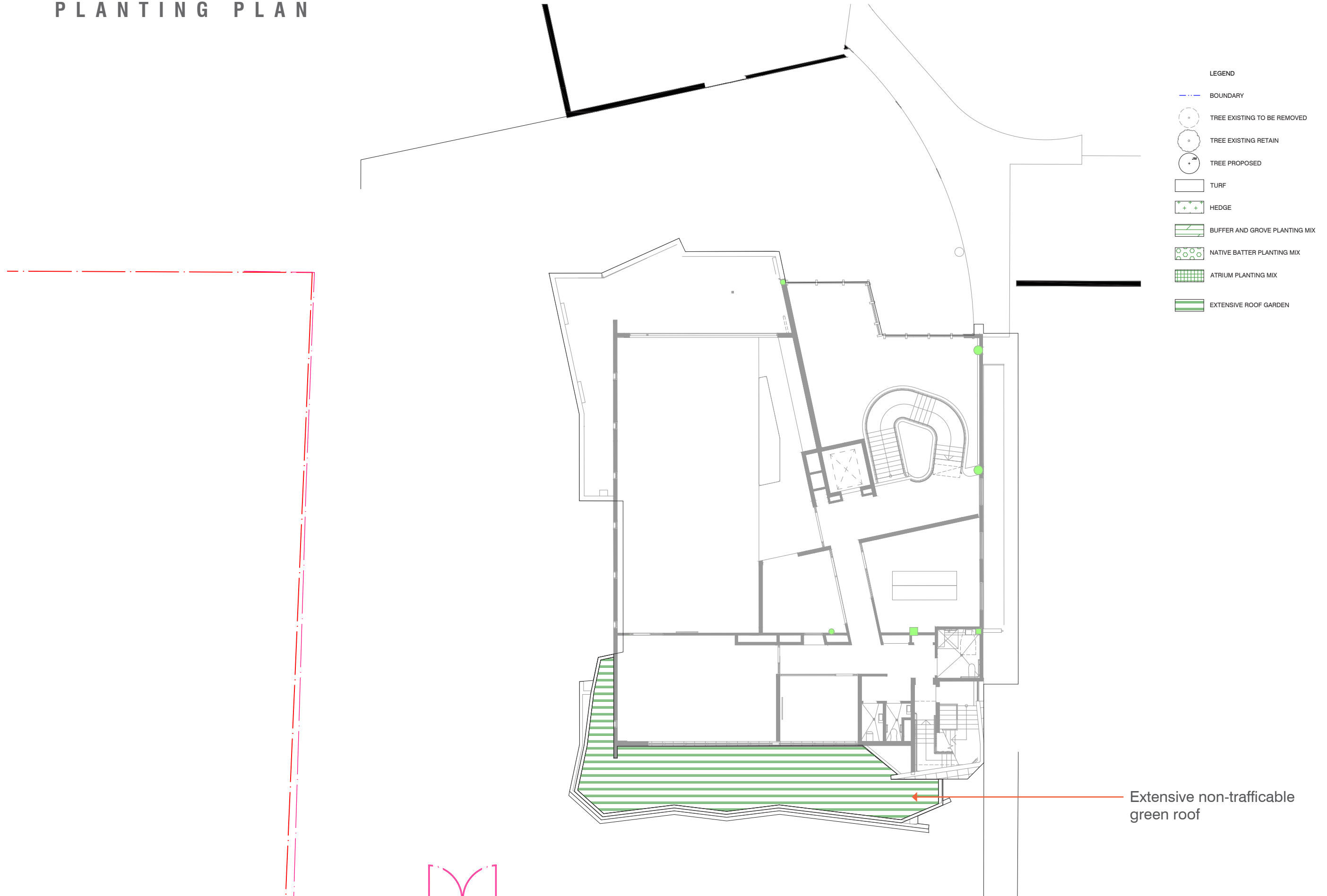
# CONCEPT DESIGN INDICATIVE GROUND PLANTING PLAN

## PLANTING PLAN



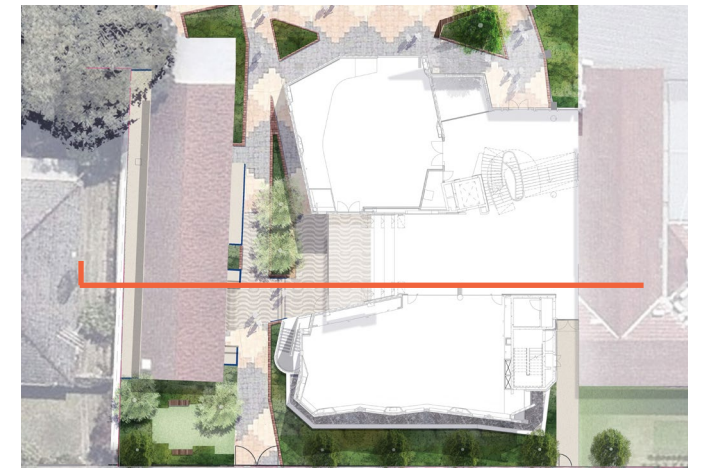
# CONCEPT DESIGN INDICATIVE LEVEL 2 PLANTING PLAN

## PLANTING PLAN



# CONCEPT DESIGN INDICATIVE PLANTING PLAN

## ILLUSTRATIVE SECTION



- Existing access into building
- Stairs down into forecourt
- Brick edging and seating wall
- Equal access walkway

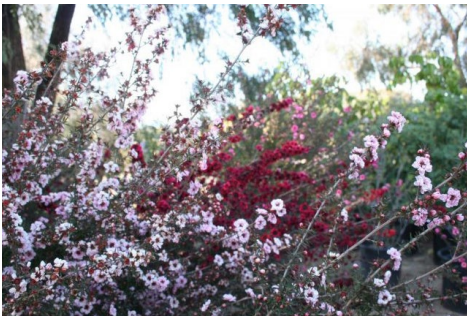
# CONCEPT DESIGN INDICATIVE PLANTING PALETTE

| Trees                         |                                                        |                           |       |          |            |          |    |
|-------------------------------|--------------------------------------------------------|---------------------------|-------|----------|------------|----------|----|
| Symbol                        | Botanic Name                                           | Common Name               | Size  | Spacing  |            | Quantity |    |
| UP                            | <i>Ulmus parvifolia</i> 'Todd'                         | Chinese Elm               | 400L  | As Shown |            | 1        |    |
| PC                            | <i>Pyrus calleryana</i> 'Bradford'                     | Bradford pear             | 400L  | As Shown |            | 5        |    |
| FP                            | <i>Fraxinus pennsylvanica urbanite</i>                 | Urbanite Ash              | 400L  | As Shown |            | 6        |    |
|                               |                                                        |                           |       | Total    |            | 12       |    |
| Buffer and Grove Planting Mix |                                                        |                           |       |          |            |          |    |
|                               |                                                        |                           |       |          |            | Area     | 94 |
| Symbol                        | Botanic Name                                           | Common Name               | Size  | Density  | Percentage | Quantity |    |
| Brmu                          | <i>Brachyscome multifida</i>                           | Native Daisy              | 140mm | 11       | 5%         | 52       |    |
| Hepe                          | <i>Helichrysum petiolare</i>                           | Licorice plant            | 200mm | 6.25     | 10%        | 59       |    |
| Peal                          | <i>Pennisetum alopecuroides</i>                        | Swamp foxtail             | 200mm | 6.25     | 15%        | 89       |    |
| Disi                          | <i>Dianella</i> 'silver streak'                        | Silver streak flax lilly  | 200mm | 11       | 5%         | 52       |    |
| Trja                          | <i>Trachelospermum jasminoides tricolour</i>           | Tricolour Jasmine         | 200mm | 6.25     | 10%        | 59       |    |
| Lolo                          | <i>Lomandra longitolia</i> 'tanika'                    | Lomandra tanika           | 200mm | 11       | 10%        | 104      |    |
| Babl                          | <i>Banksia blechnifolia</i>                            | Groundcover Banksia       | 200mm | 6.25     | 5%         | 30       |    |
| Wegb                          | <i>Westringia</i> 'Grey Box'                           | Coastal Rosemary          | 200mm | 6.25     | 10%        | 59       |    |
| Cama                          | <i>Carissa macrocarpa</i> 'Green Carpet'               | Green carpet natural plum | 200mm | 6.25     | 7%         | 42       |    |
| Azin                          | <i>Azalea indica</i> 'Alaska'                          | Azalea Alaska             | 200mm | 6.25     | 6%         | 36       |    |
| CrFe                          | <i>Crowea</i> 'Festival'                               | Willow-leaved Crowea      | 200mm | 6.25     | 5%         | 30       |    |
| Limu                          | <i>Liriope muscari</i> 'just right'                    | Just Right' Liriope       | 200mm | 11       | 5%         | 52       |    |
| Howi                          | <i>Hosta</i> 'wide brim'                               | Hosta                     | 140mm | 11       | 7%         | 73       |    |
|                               |                                                        |                           |       | Total    | 100%       | 737      |    |
| Native Batter Planting Mix    |                                                        |                           |       |          |            |          |    |
|                               |                                                        |                           |       |          |            | Area     | 92 |
| Symbol                        | Botanic Name                                           | Common Name               | Size  | Spacing  | Percentage | Quantity |    |
| Adcu                          | <i>Adenanthos cuneatus</i> 'Coral Carpet'              | Jug Flower                | 200mm | 6.25     | 11%        | 117      |    |
| Loco                          | <i>Lomandra confertifolia</i> 'Little Pal'             | Lomandra little pal       | 200mm | 11       | 7%         | 71       |    |
| Pola                          | <i>Poa labillardieri</i>                               | Tussock Grass             | 200mm | 11       | 10%        | 102      |    |
| CrFe                          | <i>Crowea</i> 'Festival'                               | Willow-leaved Crowea      | 200mm | 6.25     | 5%         | 29       |    |
| Babl                          | <i>Banksia blechnifolia</i>                            | Groundcover Banksia       | 200mm | 6.25     | 10%        | 58       |    |
| Wefr                          | <i>Westringia fruticosa</i> 'Aussie Box'               | Aussie Box Westringia     | 200mm | 6.25     | 10%        | 58       |    |
| Plar                          | <i>Plectranthus argentatus</i>                         | Silver Spurflower         | 200mm | 6.25     | 7%         | 41       |    |
| Adse                          | <i>Adenanthos sericeus</i>                             | Woolly Bush               | 400mm | 6.24     | 5%         | 29       |    |
| Mypa                          | <i>Myoporum parvifolium</i>                            | Creeping boobialla        | 200mm | 6.25     | 10%        | 58       |    |
| GrMo                          | <i>Grevillea</i> 'Moonlight'                           | Chinese Fringe Flower     | 25L   | 1        | 10%        | 10       |    |
| Vihe                          | <i>Viola hederacea</i>                                 | Native violet             | 200mm | 11       | 10%        | 102      |    |
| Lesc                          | <i>Leptospermum scoparium</i>                          | Tea Tree                  | 200mm | 6.25     | 5%         | 29       |    |
|                               |                                                        |                           | 200mm |          |            |          |    |
|                               |                                                        |                           |       | Total    | 100%       | 704      |    |
| Atrium Planting Mix           |                                                        |                           |       |          |            |          |    |
|                               |                                                        |                           |       |          |            | Area     | 53 |
| Symbol                        | Botanic Name                                           | Common Name               | Size  | Spacing  | Percentage | Quantity |    |
| Ajre                          | <i>Ajuga reptans</i> 'Chocolate chip'                  | Blue bulge                | 140mm | 11       | 20%        | 117      |    |
| Asel                          | <i>Aspidistra elatior</i>                              | Cast Iron plant           | 200mm | 6.26     | 10%        | 34       |    |
| Cama                          | <i>Carissa macrocarpa</i> 'Green Carpet'               | Green carpet natural plum | 200mm | 6.26     | 7%         | 24       |    |
| Vihe                          | <i>Viola hederacea</i>                                 | Native violet             | 200mm | 11       | 10%        | 59       |    |
| Limu                          | <i>Liriope muscari</i> 'just right'                    | Just Right' Liriope       | 140mm | 6.26     | 30%        | 100      |    |
| Tras                          | <i>Trachelospermum asiaticum</i>                       | Asiatic jasmine           | 200mm | 6.26     | 7%         | 24       |    |
| PhRo                          | <i>Philodendron</i> 'Rojo Congo'                       | Philodendron 'Rojo Congo' | 400mm | 4        | 10%        | 22       |    |
| Howi                          | <i>Hosta</i> 'wide brim'                               | Hosta                     | 140mm | 11       | 6%         | 35       |    |
|                               |                                                        |                           |       | Total    | 100%       | 415      |    |
| Extensive green roof          |                                                        |                           |       |          |            |          |    |
|                               |                                                        |                           |       |          |            | Area     | 72 |
| Symbol                        | Botanic Name                                           | Common Name               | Size  | Spacing  | Percentage | Quantity |    |
| Brmu                          | <i>Brachyscome multifida</i>                           | Native Daisy              | 140mm | 11       | 10%        | 80       |    |
| Ttre                          | <i>Trifolium repens atropurpureum</i>                  | White Clover'             | 140mm | 11       | 15%        | 119      |    |
| Asco                          | <i>Asperula conferta</i>                               | Common Woodruff           | 140mm | 11       | 15%        | 119      |    |
| Grla                          | <i>Grevillea lanigera</i> 'Mt Tamboritha'              | Spider Flower             | 140mm | 11       | 15%        | 119      |    |
| Dicr                          | <i>Disphyma crassifolium</i> subsp. <i>Clavellatum</i> | Native pigface            | 140mm | 11       | 15%        | 119      |    |
| RoOf                          | <i>Rosmarinus officinalis</i> "Prostratus"             | Creeping Rosemary         | 140mm | 6.25     | 15%        | 68       |    |
| Thse                          | <i>Thymus serpyllum</i>                                | Creeping thyme            | 140mm | 11       | 15%        | 119      |    |
|                               |                                                        |                           |       | Total    | 100%       | 743      |    |

## TREE SPECIES



## SHRUBS AND GRASSES

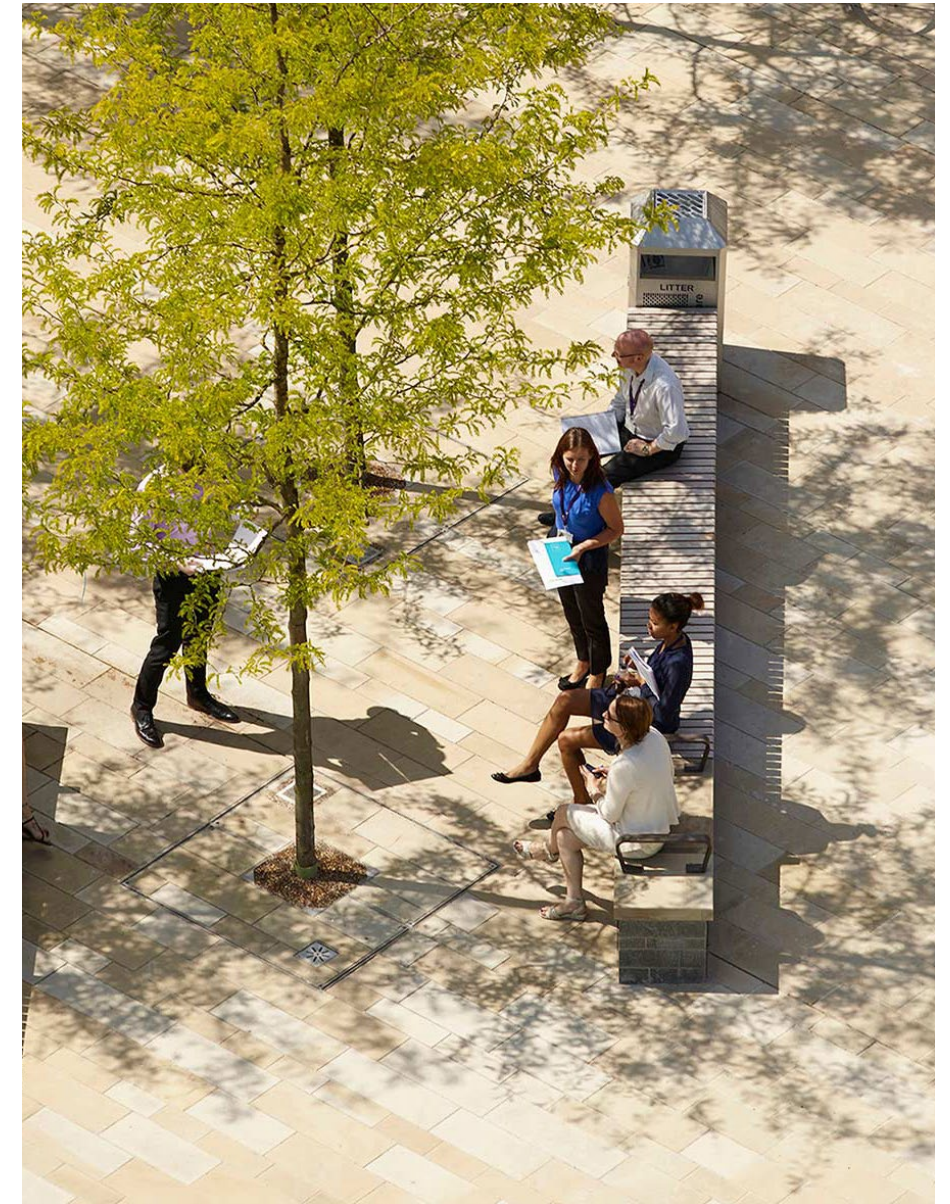
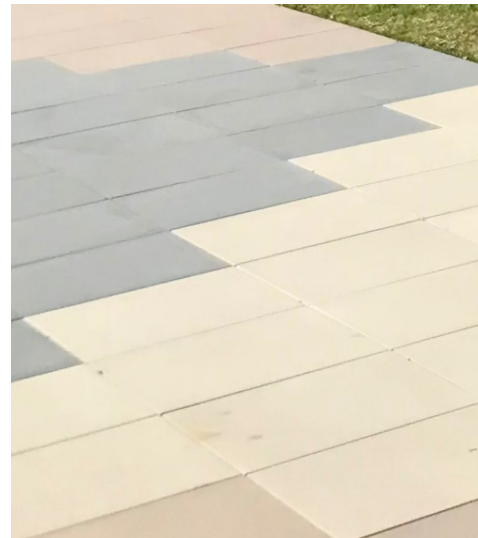
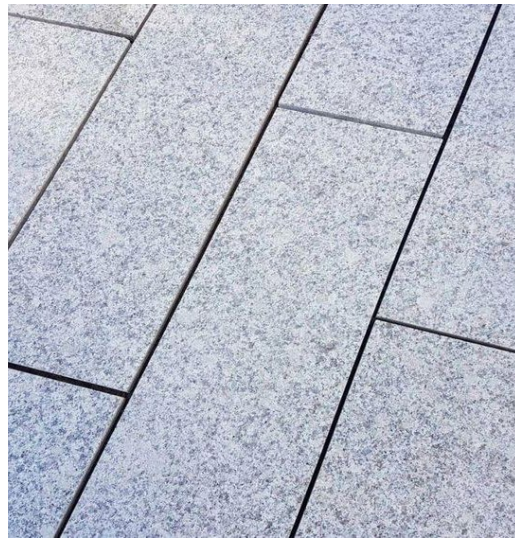


## GROUND COVERS

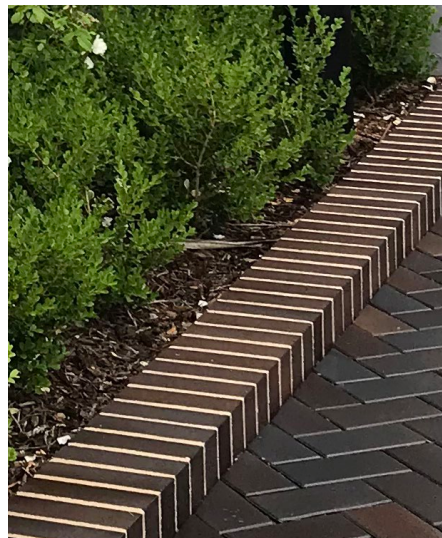


# CONCEPT DESIGN MATERIALS LOOK AND FEEL

## PAVING



## WALLS AND EDGES



## SHADED SEATING

## LIGHTING

