



ARTERRA DESIGN PTY LTD ABN 40 069 552 610
SUITE 602 / 51 RAWSON STREET, EPPING, NSW 2121
P 02 9957 2466 F 02 9957 3977 W ARTERRA.COM.AU

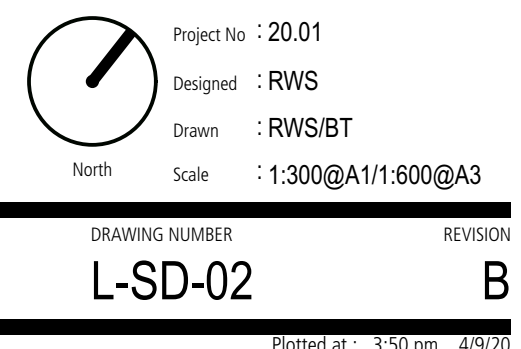


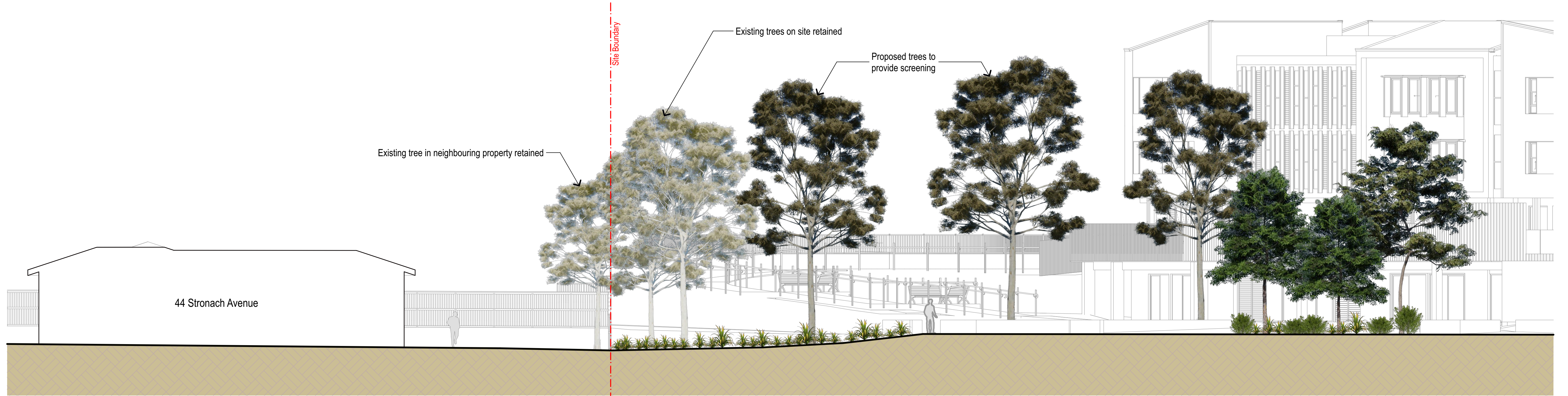
| | | | |
|----------|---|------|----------|
| B | Response to Request for Additional Information - hedging added to south bndry of 44 Stronach Ave - footpath added to Stronach Ave & Martin Close - Stronach Ave entry sign removed | RWS | 04/09/20 |
| A | For Development Application | RWS | 12/06/20 |
| REVISION | DESCRIPTION | CHKD | DATE |

PROJECT & CLIENT
Residential Aged Care Facility

Fresh Hope Care

DRAWING TITLE
Overall Landscape Plan

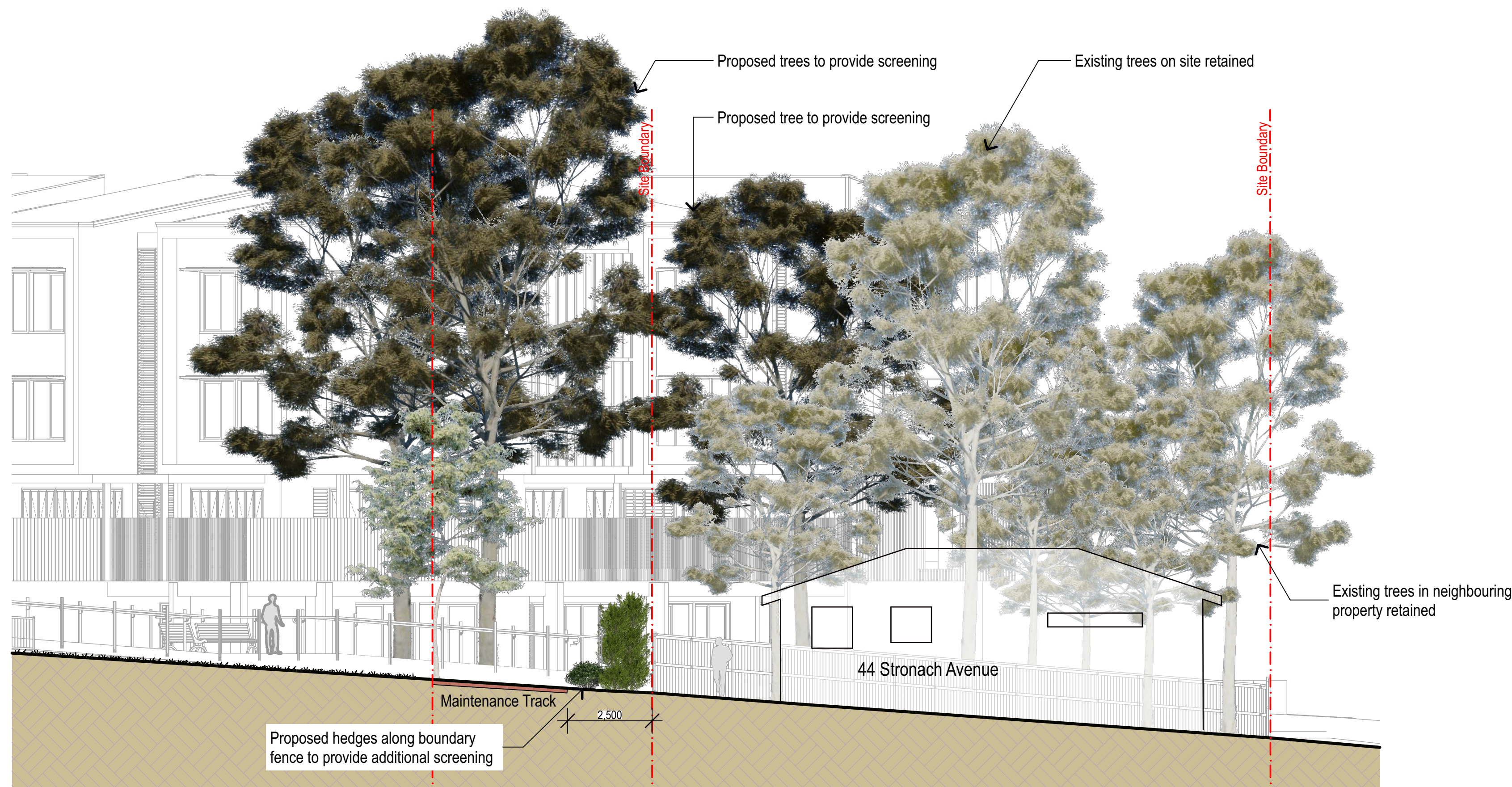




01

44 Stronach Avenue Property
Privacy Analysis Sectional Elevation

Scale 1:100

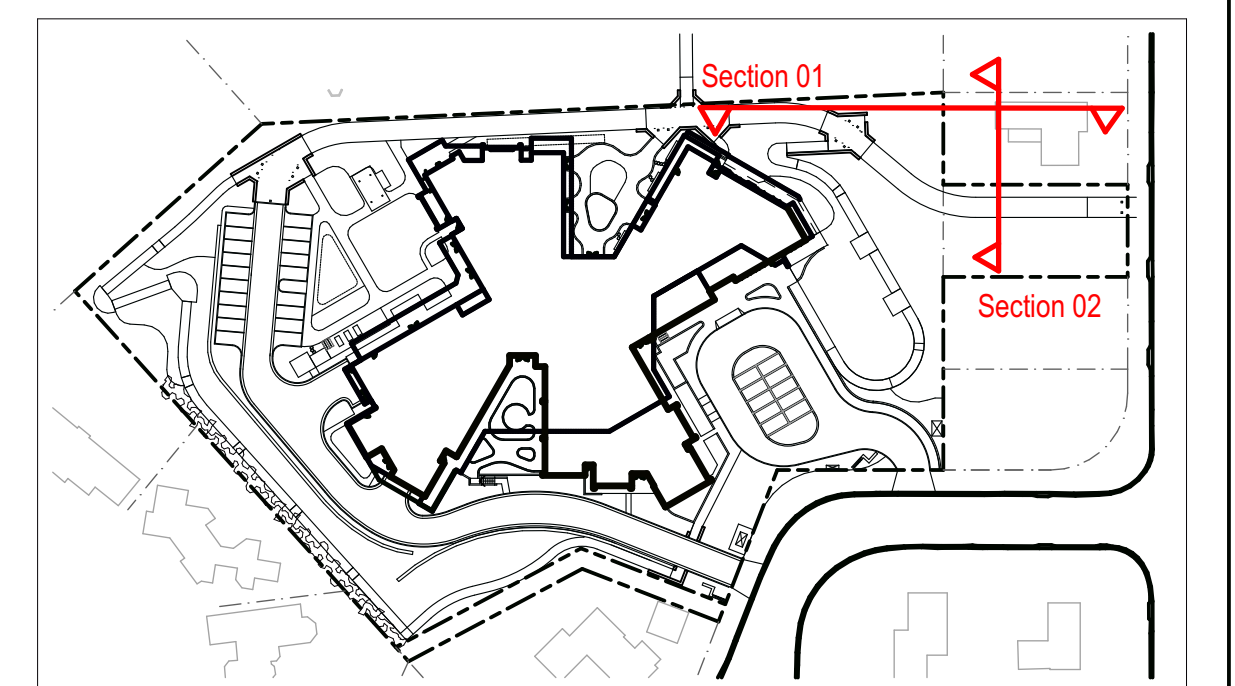


02

44 Stronach Avenue Property
Privacy Analysis Sectional Elevation

Scale 1:100

Section Key Plan



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SUITE 602 / 51 RAWSON STREET, EPPING, NSW 2121
P 02 9957 2466 F 02 9957 3977 W ARTERRA.COM.AU

NB:
Trees and vegetation depicted at ultimate mature sizes
(10-15 years after installation)

| REVISION | DESCRIPTION | CHKD | DATE |
|----------|--|------|----------|
| A | Response to Request for Additional Information | RWS | 04/09/20 |

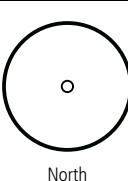
PROJECT & CLIENT

Residential Aged Care Facility

Fresh Hope Care

DRAWING TITLE

Privacy Analysis Sections - Stronach Avenue



Project No : 20.01

Designed : RWS

Drawn : RWS/BT

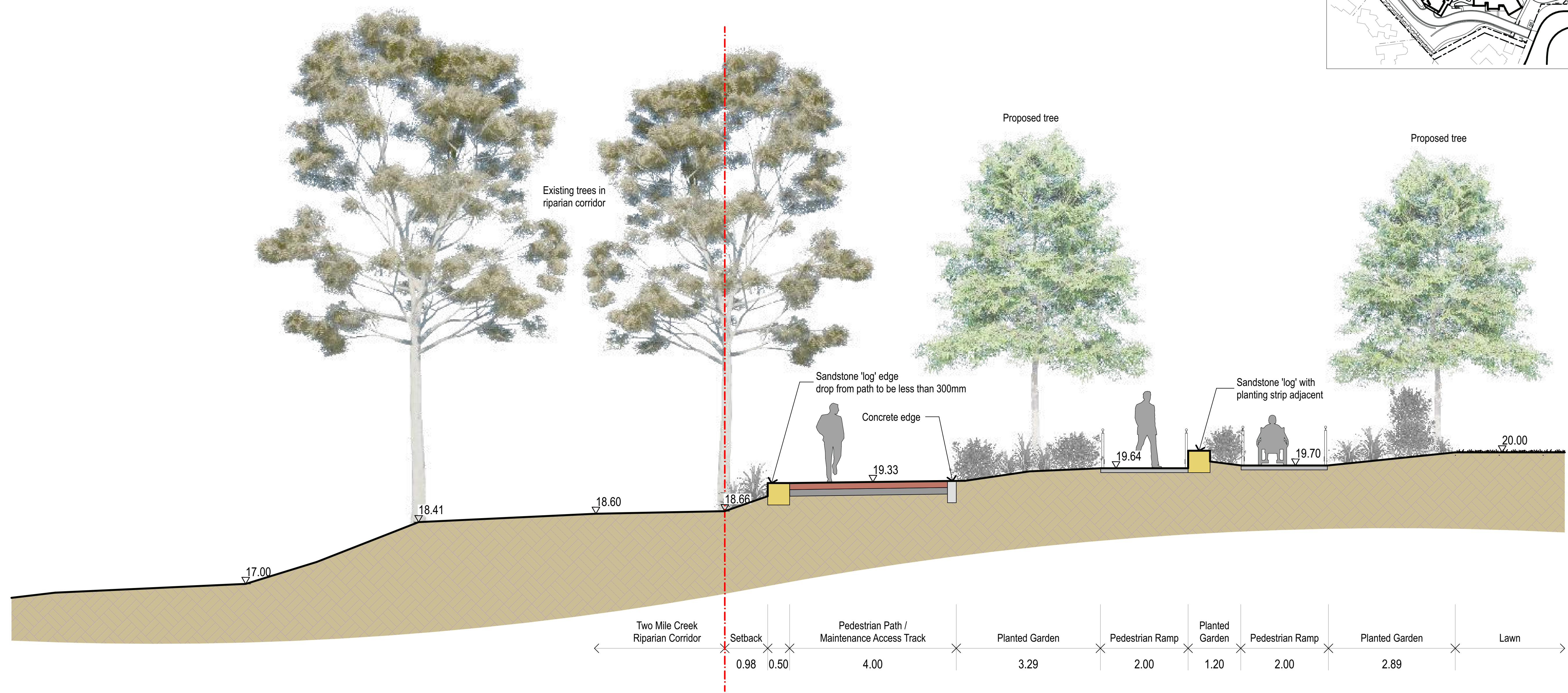
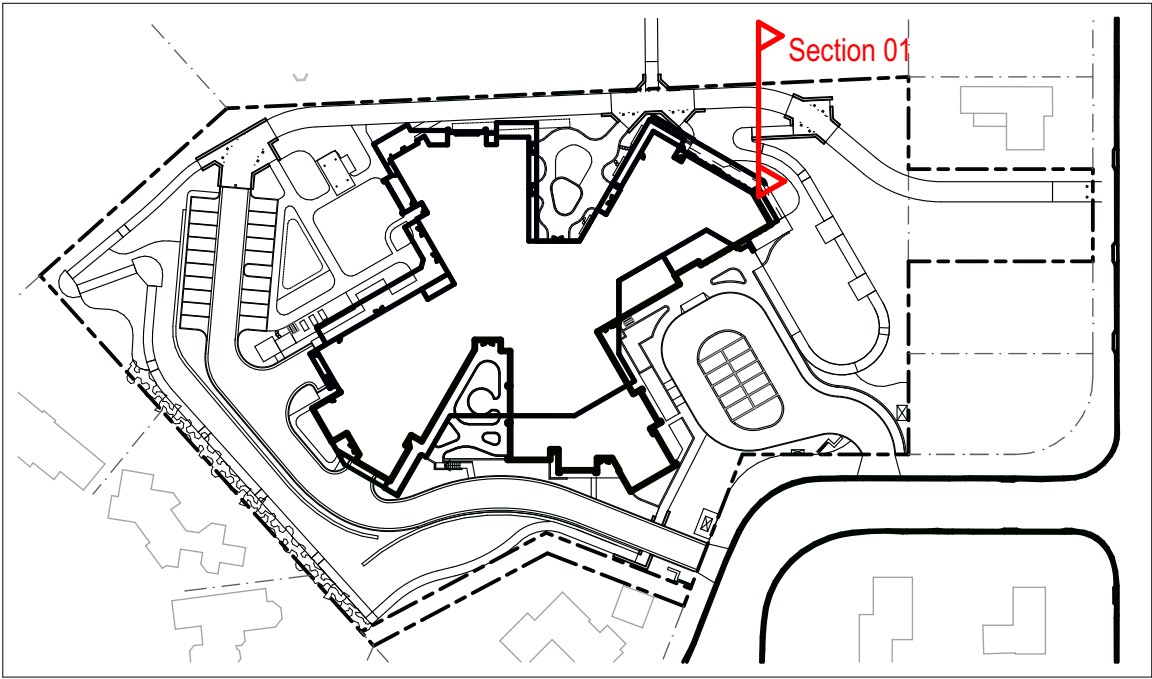
Scale : 1:100@A1/1:200@A3

DRAWING NUMBER
L-SD-10

REVISION
A

Plotted at : 3:49 pm 4/9/20

Section Key Plan



01

Pedestrian Path / Maintenance Access Track
Landscape Section

Scale 1:50



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(10-15 years after installation)

| REVISION | DESCRIPTION | CHKD | DATE |
|----------|------------------------------|------|----------|
| A | Response to Council and JRPP | RWS | 30/10/20 |

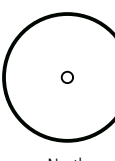
PROJECT & CLIENT

Residential Aged Care Facility

Fresh Hope Care

DRAWING TITLE

Maintenance Access Track Sections - 01



Project No : 20.01

Designed : RWS

Drawn : RWS/BT

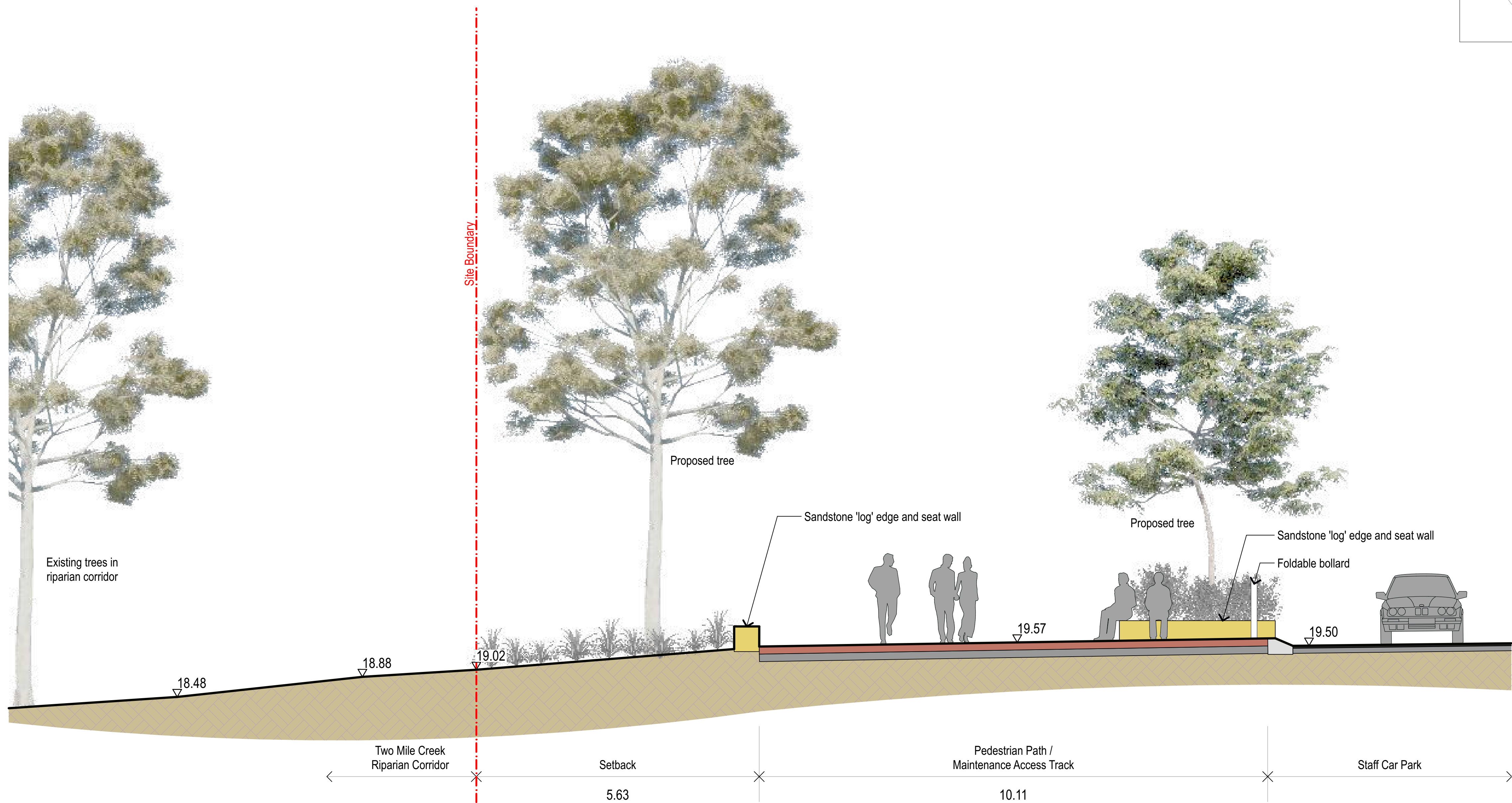
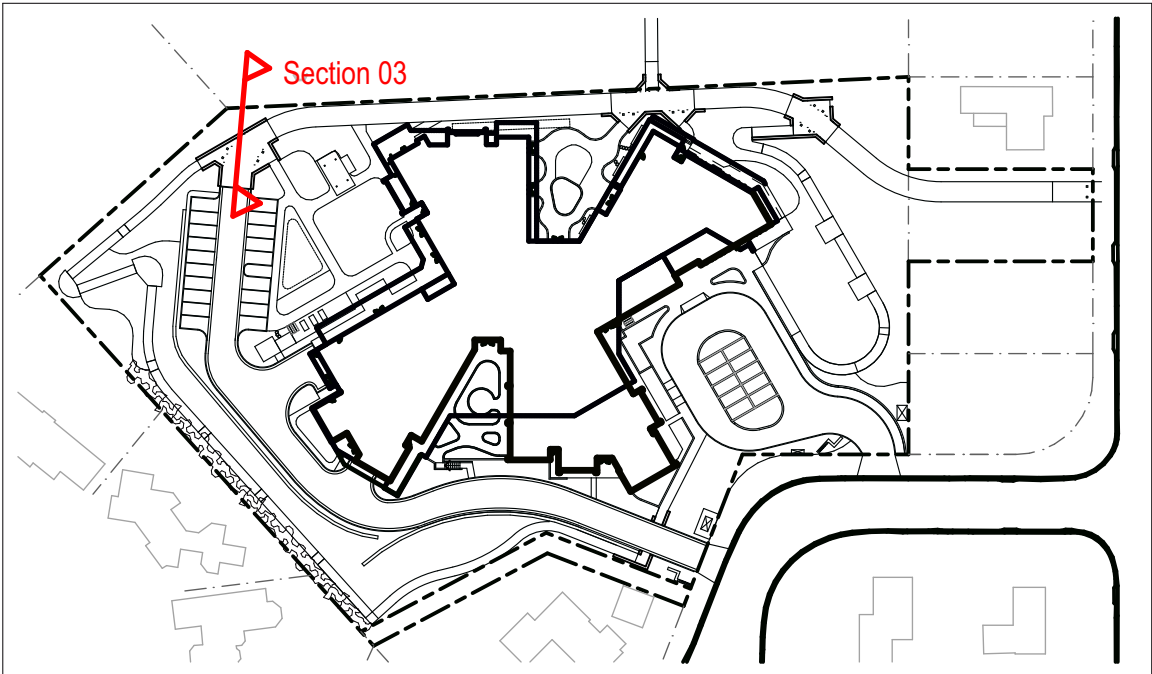
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DRAWING NUMBER
L-SD-13

REVISION
A

Printed at: 1:48 pm 30/10/20

Section Key Plan



03

Pedestrian Path / Maintenance Access Track
Landscape Section

Scale 1:50



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SUITE 602 / 51 RAWSON STREET, EPPING, NSW 2121
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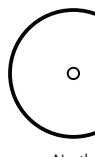
NB:
Trees and vegetation depicted at ultimate mature sizes
(10-15 years after installation)

| REVISION | DESCRIPTION | CHKD | DATE |
|----------|------------------------------|------|----------|
| A | Response to Council and JRPP | RWS | 30/10/20 |

PROJECT & CLIENT
Residential Aged Care Facility

Fresh Hope Care

DRAWING TITLE
Maintenance Access Track Sections - 03



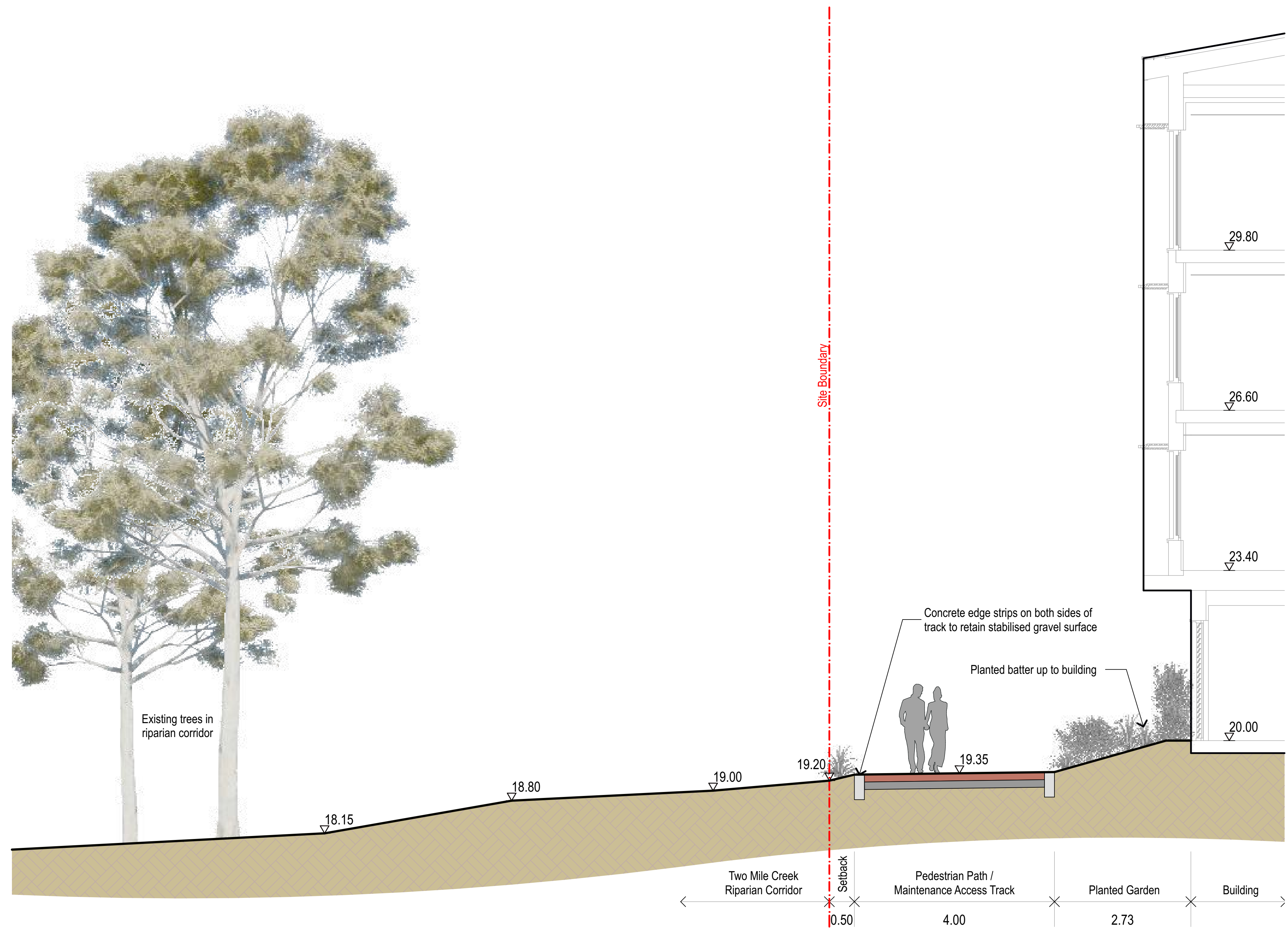
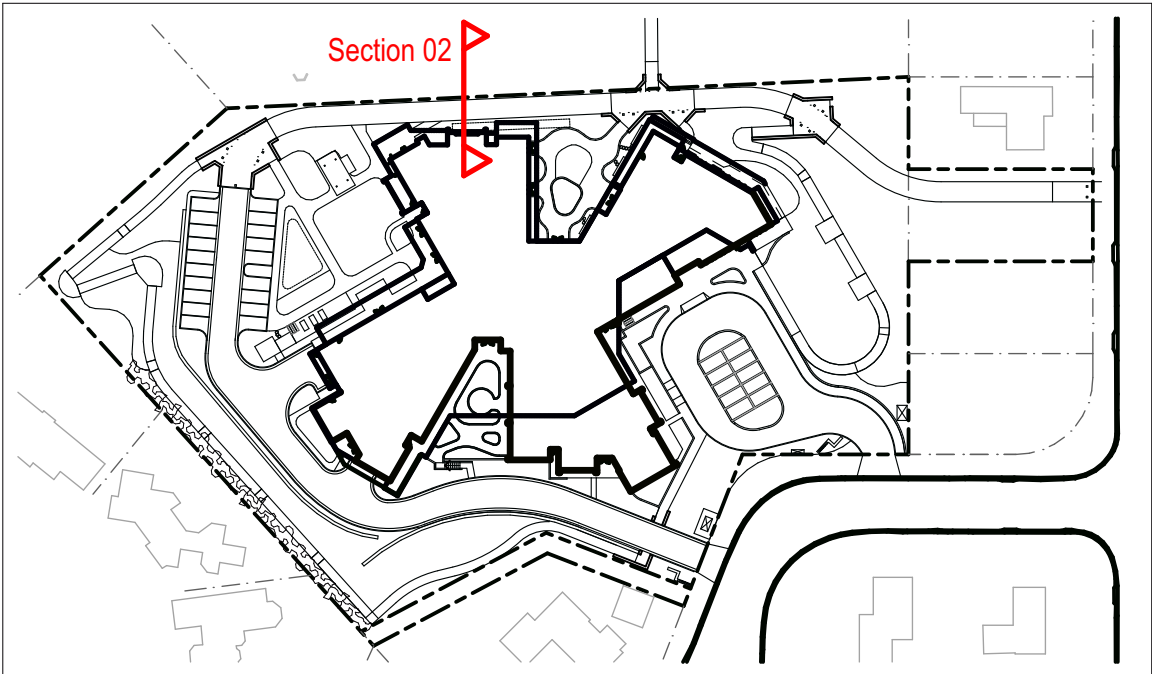
Project No : 20.01
Designed : RWS
Drawn : RWS/BT
Scale : 1:50@A1/1:100@A3

DRAWING NUMBER
L-SD-15

REVISION
A

Printed at: 1:36 pm 30/10/20

Section Key Plan



02

Pedestrian Path / Maintenance Access Track
Landscape Section

Scale 1:50



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SUITE 602 / 51 RAWSON STREET, EPPING, NSW 2121
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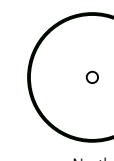
NB:
Trees and vegetation depicted at ultimate mature sizes
(10-15 years after installation)

| REVISION | DESCRIPTION | CHKD | DATE |
|----------|------------------------------|------|----------|
| A | Response to Council and JRPP | RWS | 30/10/20 |

PROJECT & CLIENT
Residential Aged Care Facility

Fresh Hope Care

DRAWING TITLE
Maintenance Access Track Sections - 02

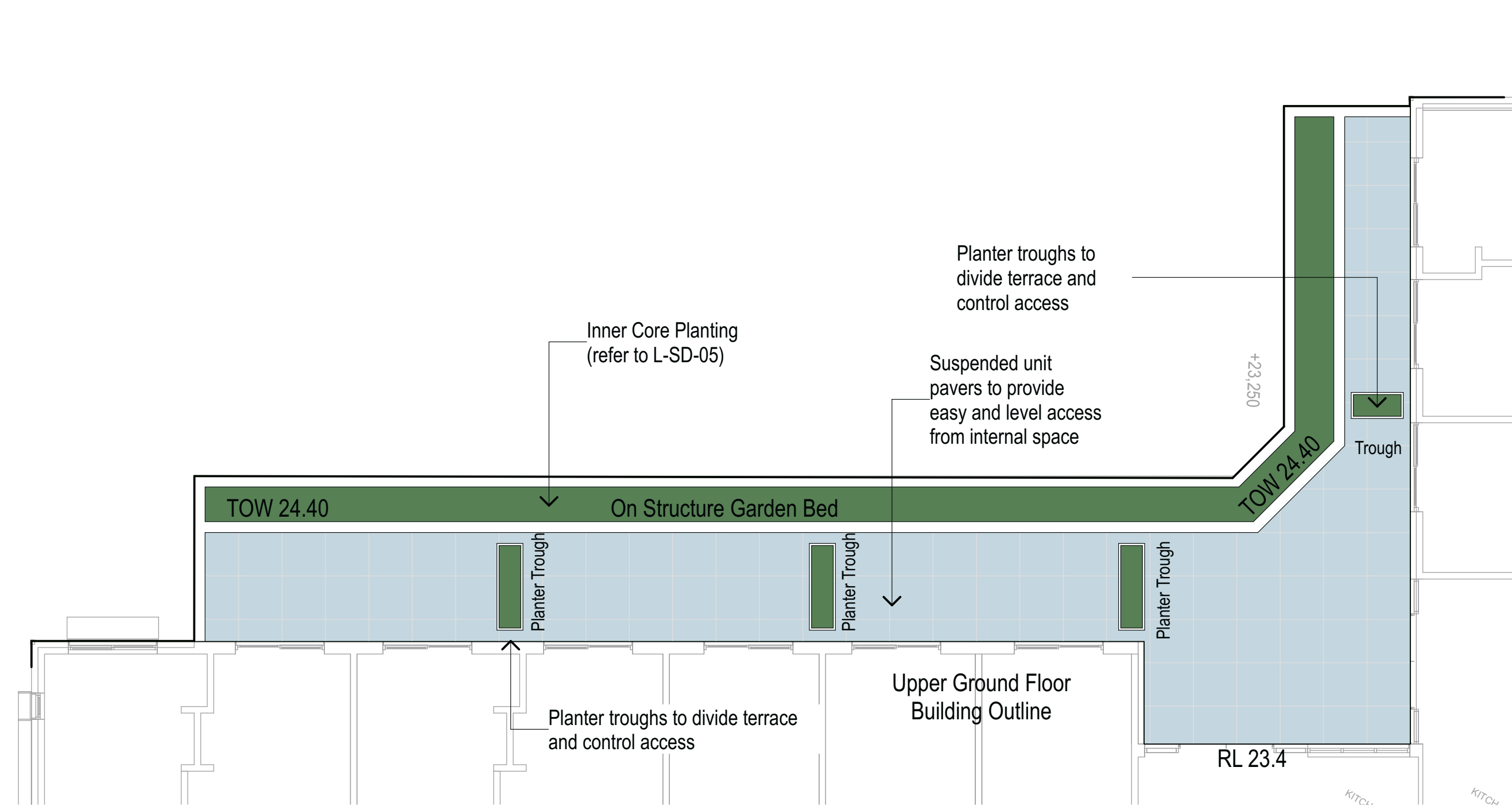


Project No : 20.01
Designed : RWS
Drawn : RWS/BT
Scale : 1:50@A1/1:100@A3

DRAWING NUMBER
L-SD-14

REVISION
A

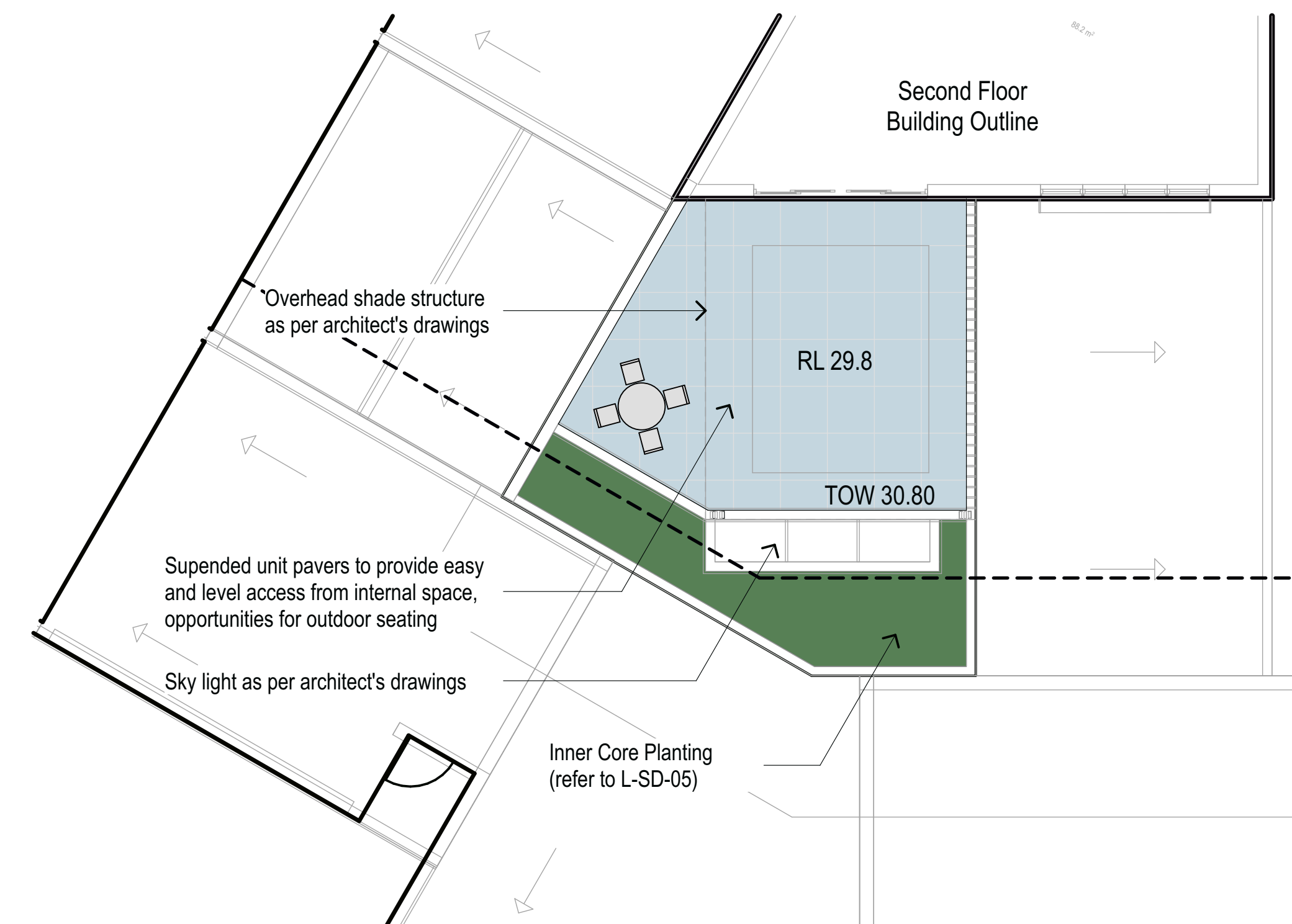
Printed at: 1:36 pm 30/10/20



01

Upper Ground Floor Terrace Detail Plan

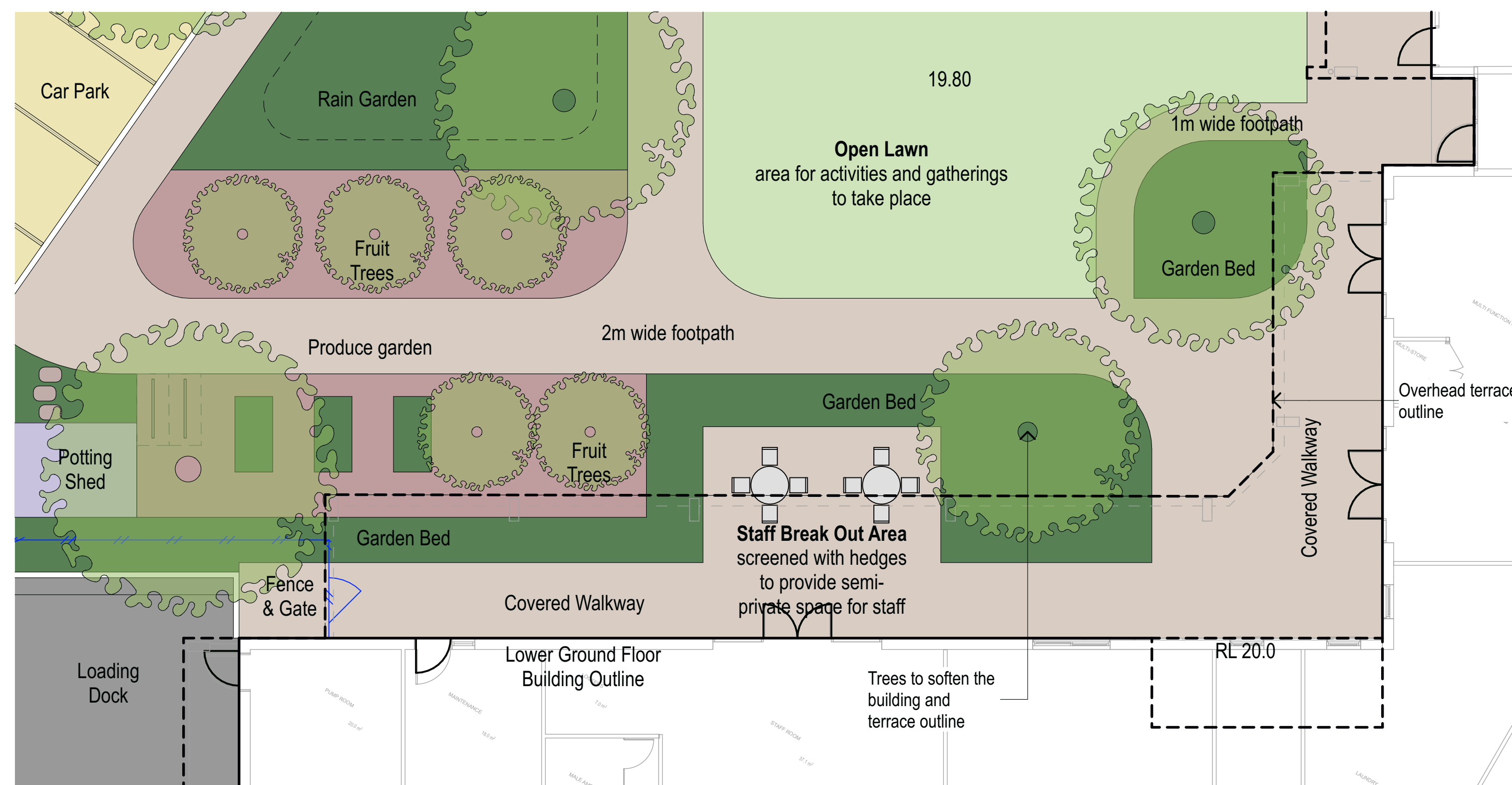
Scale 1:100 @ A1, 1:200 @ A3



03

Second Floor Terrace Detail Plan

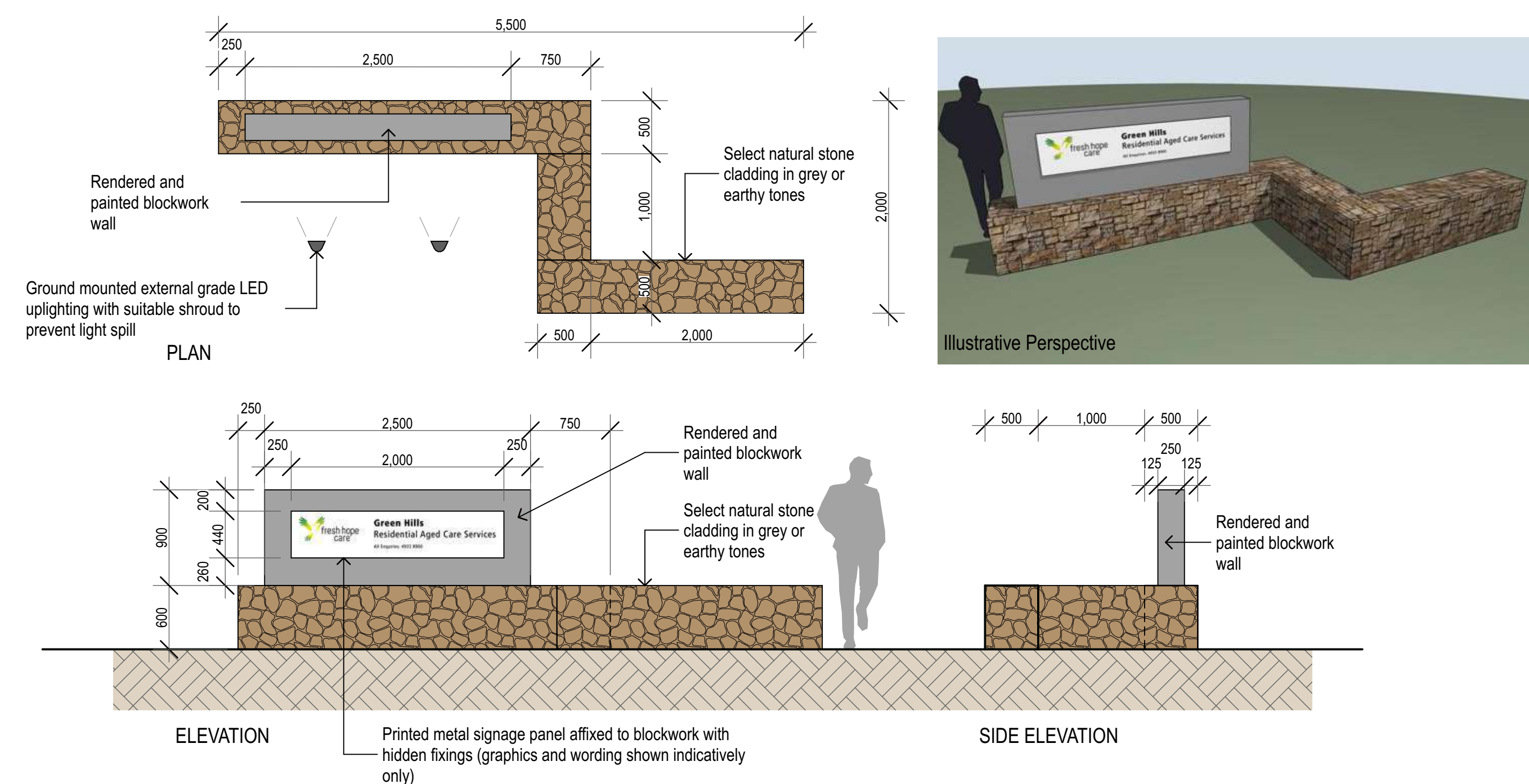
Scale 1:100 @ A1, 1:200 @ A3



02

Lower Ground Floor Detail Plan (Under Terrace)

Scale 1:100 @ A1, 1:200 @ A3



04

Entry Signage Details

Scale 1:40 @ A1, 1:80 @ A3



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|----------|-----------------------------|------|----------|
| A | For Development Application | RWS | 12/06/20 |
| REVISION | DESCRIPTION | CHKD | DATE |

PROJECT & CLIENT
Residential Aged Care Facility

Fresh Hope Care

DRAWING TITLE
Detail Landscape Plans and Signage

Project No : 20.01
Designed : RWS
Drawn : RWS/BT
North
Scale : 1:100@A1/1:200@A3

DRAWING NUMBER
L-SD-03
REVISION
A

Plotted at : 5:52 pm 12/6/20

| | Area (m2) | Percentage of Total Site Area |
|----------------------------|-----------|-------------------------------|
| Building (grey) | 3,156 | 23% |
| Landscape (green) | 8,700 | 62% |
| Driveway & Parking (white) | 2,113 | 15% |
| Total Site Area | 13,969 | 100% |

SEPP (Housing For Seniors or People with a Disability) 2004 requires 25m2 of landscape per bed. With 168 proposed beds on site it equates to 4200m2 of landscape. The proposed landscape design provides 8700m2 and is consistent with the policy.

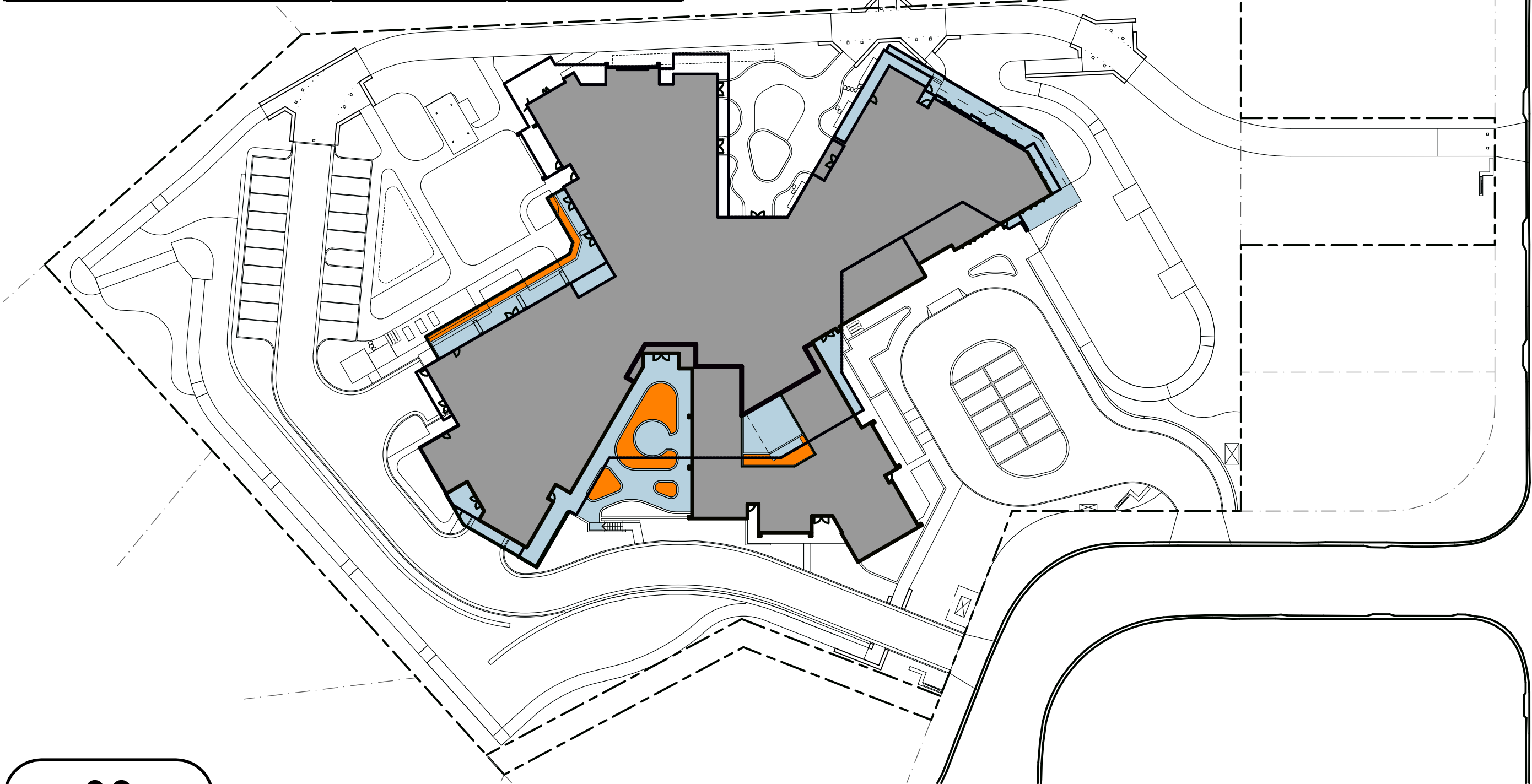


01

Total Site and Landscape Area

Scale 1:600 @ A1, 1:1200 @ A3

| | Area (m2) | Percentage of Total Site Area |
|---------------------------------|-----------|-------------------------------|
| On-Structure Total Area | 784 | 10% |
| On-Structure Softscape (orange) | 117 | 2% |
| On-Structure Hardscape (blue) | 667 | 7% |
| Total Site Area | 13,969 | 100% |

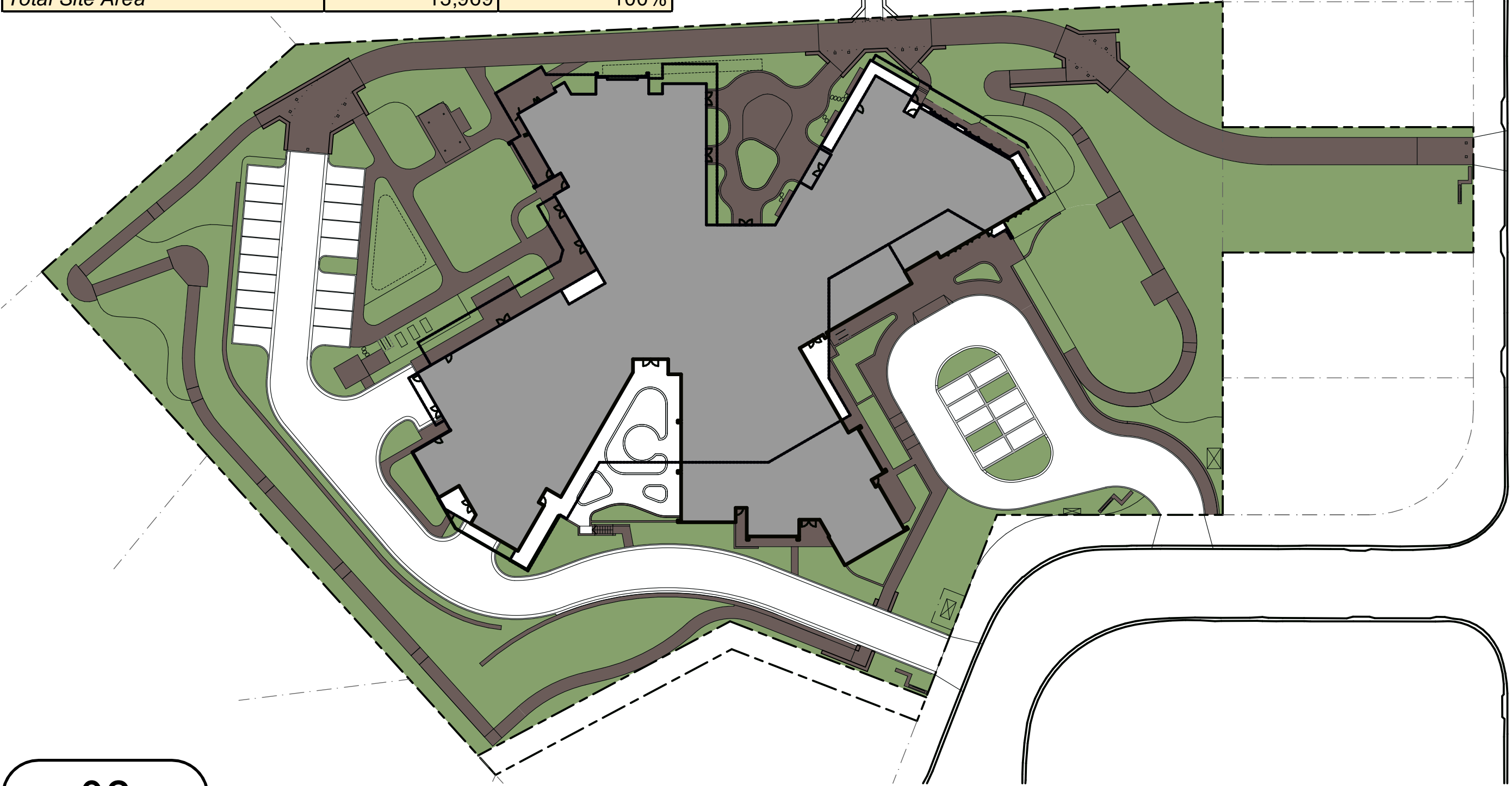


03

On-Structure Landscape Area

Scale 1:600 @ A1, 1:1200 @ A3

| | Area (m2) | Percentage of Total Site Area |
|----------------------------|-----------|-------------------------------|
| On Grade Total Area | 8,304 | 59% |
| On Grade Softscape (green) | 5,403 | 39% |
| On Grade Hardscape (brown) | 2,901 | 21% |
| Total Site Area | 13,969 | 100% |



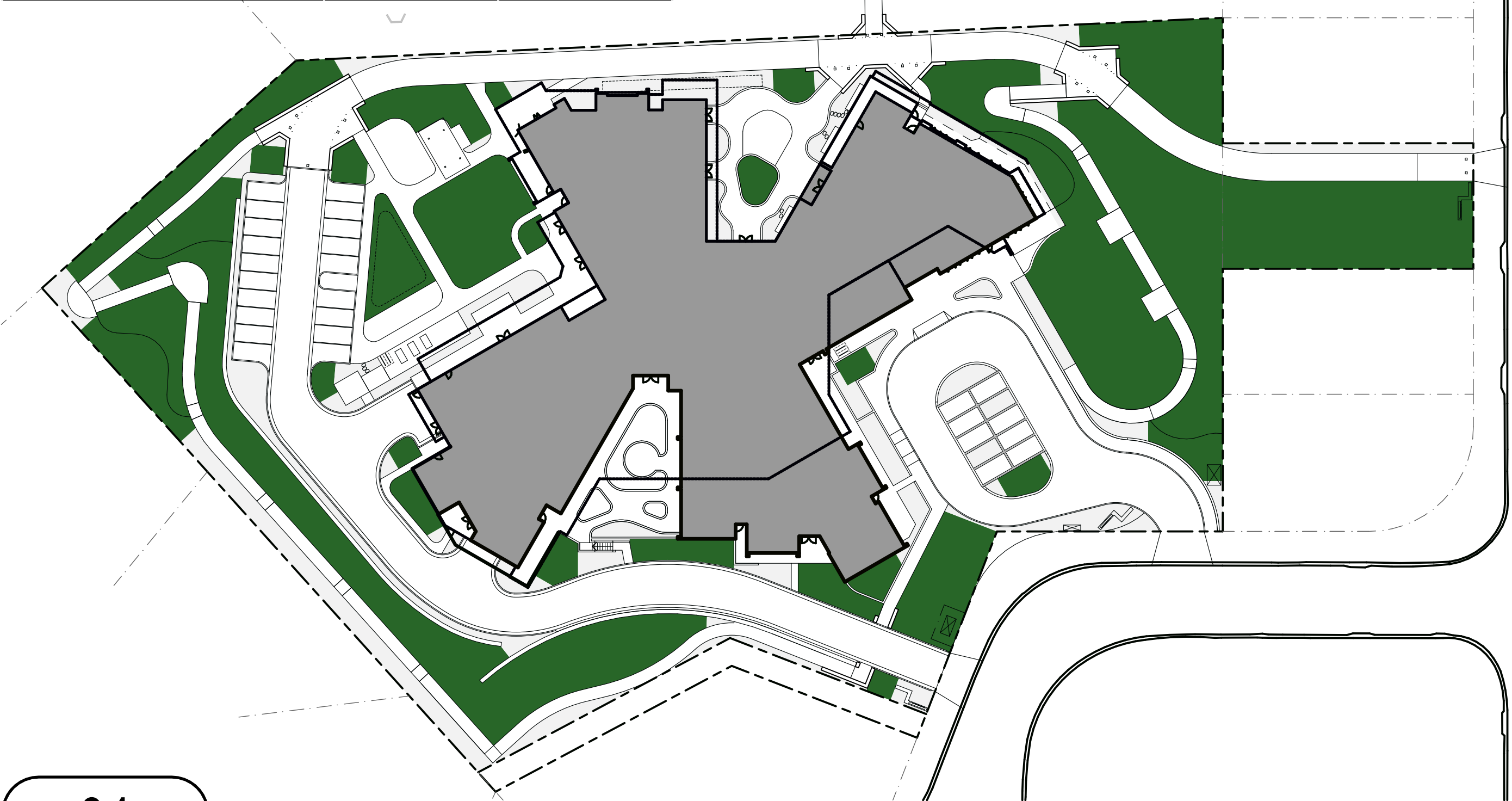
02

On Grade Landscape Area

Scale 1:600 @ A1, 1:1200 @ A3

| | Area (m2) | Percentage of Total Site Area |
|------------------------|-----------|-------------------------------|
| Total Landscape Area | 8,700 | 62% |
| Deep Soil Zone (green) | 3,977 | 28% |
| Total Site Area | 13,969 | 100% |

SEPP (Housing For Seniors or People with a Disability) 2004 requires no less than 15% of site to be deep soil zones. The proposed landscape design provides 3977m2 of deep soil zone which is 28% of total site area and is consistent with the policy.



04

Deep Soil Zone

Scale 1:600 @ A1, 1:1200 @ A3



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PROJECT & CLIENT
Residential Aged Care Facility

Fresh Hope Care

DRAWING TITLE
Landscape Area Calculations

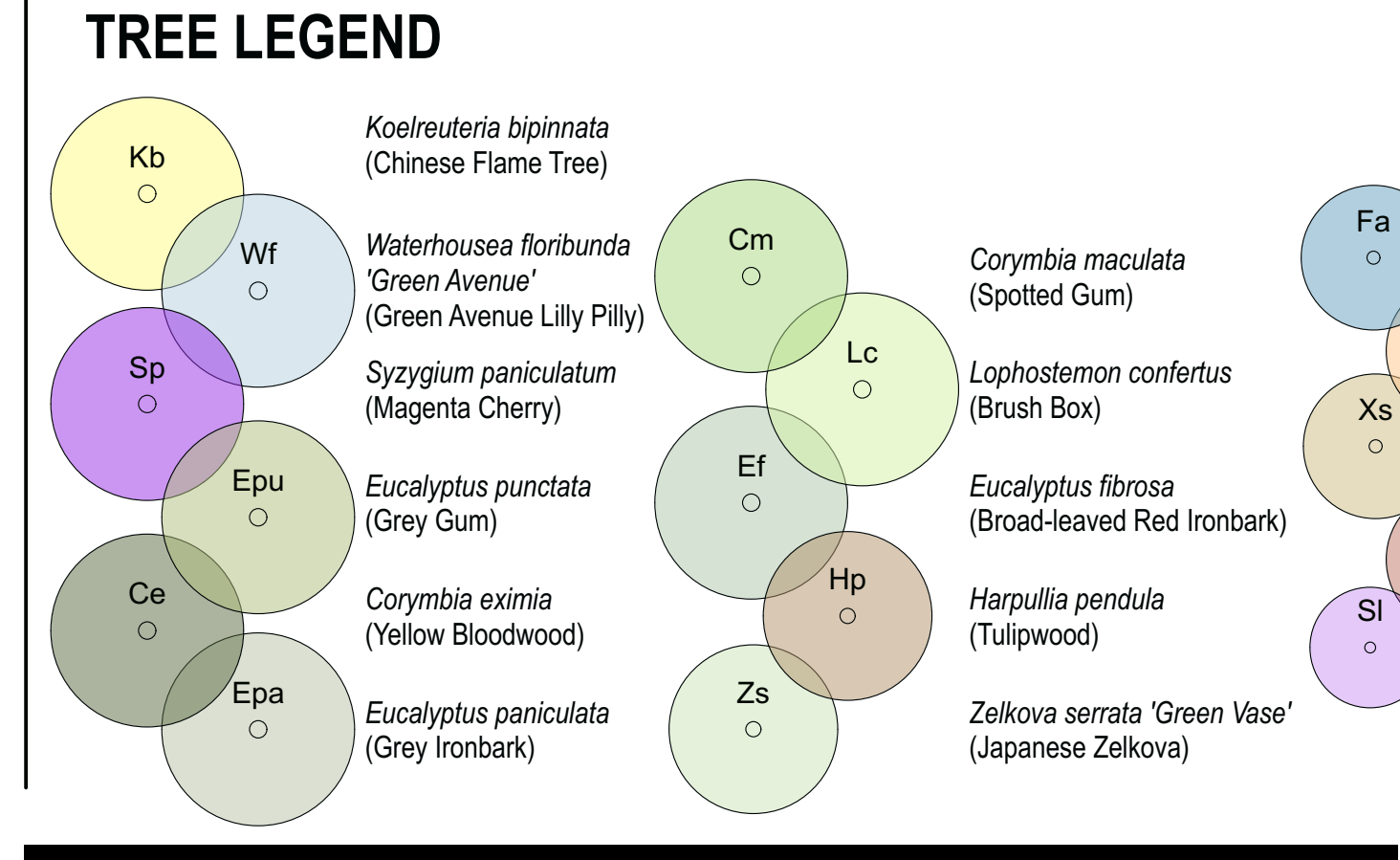


Project No : 20.01
Designed : RWS
Drawn : RWS/BT
Scale : 1:600@A1/1:1200@A3

DRAWING NUMBER
L-SD-04

REVISION
A

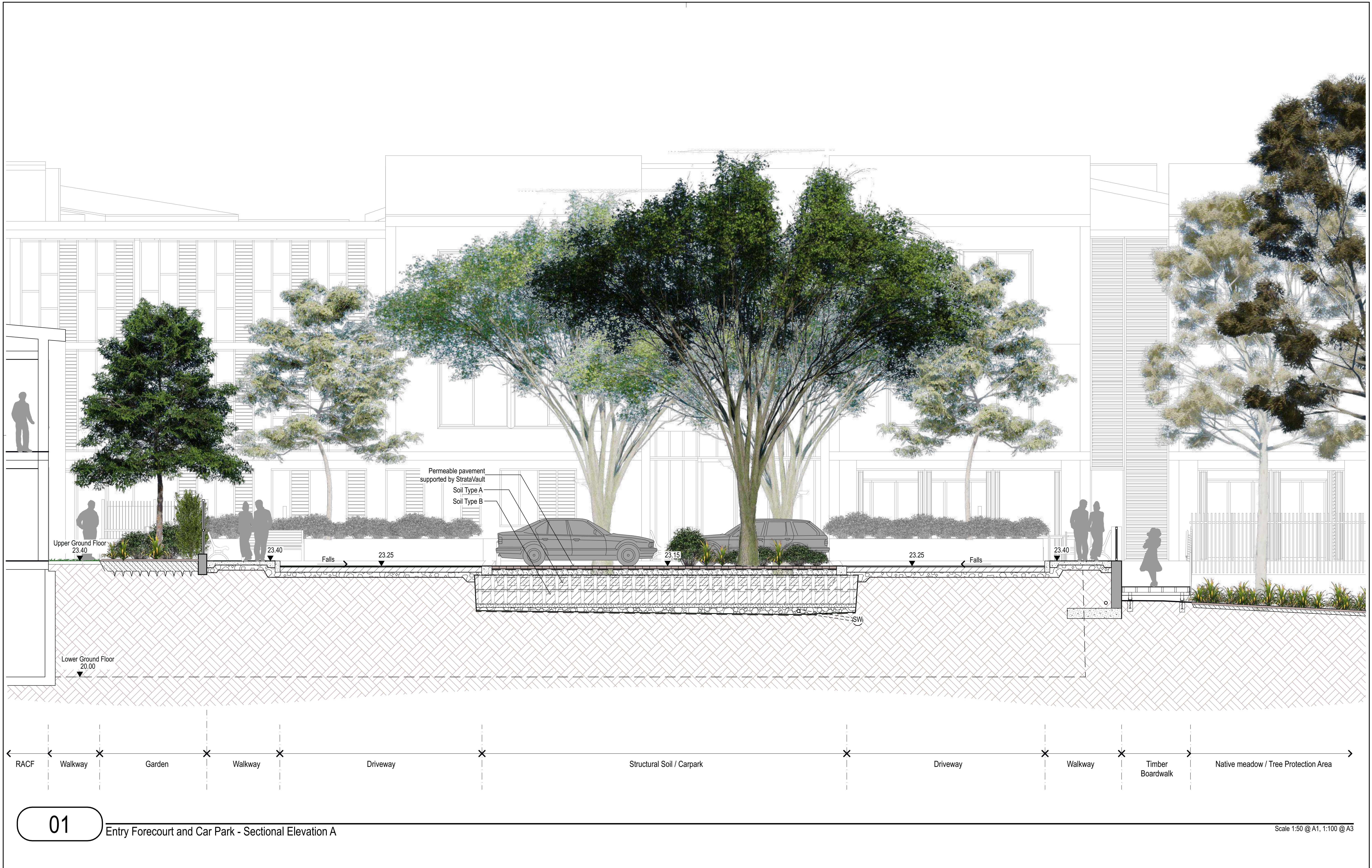
Plotted at : 5:52 pm 12/6/20



| GROUNDCOVERS & CLIMBERS | | | |
|---|----------------------------------|-------|-------|
| <i>Agapanthus orientalis</i> (Mauve flower) | African Lily | <1m | 150mm |
| <i>Alcea rosea</i> | China Rose | 0.3m | 150mm |
| <i>Banksia spinulosa</i> 'Birthday Candles' | Dwarf Hanks Banksia | 0.5m | 150mm |
| <i>Begonia cordifolia</i> | Pink Elephant's Ears | 0.3m | 150mm |
| <i>Beuchium cartilagineum</i> | Gastaria Fern / Water Fern | 1m | 150mm |
| <i>Beuchium fernum</i> | Water Fern | 0.3m | 150mm |
| <i>Casuarina glauca</i> 'Cousin It' | Casuarina 'Cousin It' | 0.3m | 150mm |
| <i>Clivia minata</i> | Kaffir Lily | 0.5m | 150mm |
| <i>Convolvulus oreonum</i> | Convolvulus | 0.5m | 150mm |
| <i>Convolvulus mauritanicus</i> 'Full Moon' | Convolvulus Trailing Convolvulus | 0.3m | 150mm |
| <i>Dichondra argentea</i> 'Silver Falls' | Dichondra 'Silver Falls' | 0.15m | 150mm |
| <i>Doodia aspera</i> | Rasp Fern | 0.6m | 150mm |
| <i>Evolvulus pilosus</i> 'Sapphire Hue' | Evolvulus | 0.5m | 150mm |
| <i>Gardenia augusta</i> 'Radicans' | Prostrate Gardenia | 0.3m | 150mm |
| <i>Grevillea x gaudichaudia</i> | Cascading Red Flowering Grev. | 0.25m | 150mm |
| <i>Grevillea lanigera prostrata</i> form | Woolly Grevillea | 0.5m | 150mm |
| <i>Grevillea 'Portia'</i> 'Red Hot Marits' | Red Hot Prostrate Grevillea | 0.2m | 150mm |
| <i>Heichrysum petiolare</i> | Licorice Plant | 0.3m | 150mm |
| <i>Heibertia scandens</i> | Golden Gynoid Plant / Snake V | 0.3m | 150mm |
| <i>Isis barbata</i> 'Portrait of Lorette' | Blue Tail Bearded Iris | 1m | 150mm |
| <i>Isis barbata</i> 'Singing Vio' | White Tail Bearded Iris | 1m | 150mm |
| <i>Juniperus conferta</i> | Shore Juniper | 0.3m | 150mm |
| <i>Lupinus muscari</i> 'Evergreen Giant' | Turf Lily | 0.3m | 150mm |
| <i>Mandevilla 'Crimson Fantasy'</i> | Diplazium | n/a | 200mm |
| <i>Microrrhiza parkii</i> | Wort Fern | 1m | 150mm |
| <i>Nepela x fassenii</i> 'Walkers Blue' | Fassen's Catmint | 0.6m | 150mm |
| <i>Pandorea aemoides</i> | Pink Bow Vine | n/a | 200mm |
| <i>Polystichum latifolium</i> | Pecky Shield Fern | 0.3m | 150mm |
| <i>Pteris cretica</i> 'Albo-nitens' | Vargated Cretan Brake | 0.5m | 150mm |
| <i>Sedum rubrotinctum</i> | Jelly Bean Plant | 0.1m | 150mm |
| <i>Senecio menziesii</i> | Blue Finger | 0.1m | 150mm |
| <i>Stachys latera</i> | Lamb's Ear | 0.4m | 150mm |
| <i>Trachelospermum asiaticum</i> | Japanese Star Jasmine | 0.25m | 150mm |
| <i>Tubigalia wholsea</i> 'Silver Lace' | Vargated Star Jasmine | 0.3m | 150mm |

| Botanical Name | Common Name | Potential Height Reached | Proposed Contain- er Size |
|--|-------------------------------|--------------------------------|---------------------------------|
| PERIPHERY/NATIVE MEADOW | | | |
| SHRUBS & FERNS | | | |
| <i>Acacia imbrata</i> 'Dwarf' | Dwarf Fringed Wattle | 1-2m | 200mm |
| <i>Acmena ulmifera</i> 'Ficusformis' | Dwarf Creek Lilly-Pilly | 3.5m | 200mm |
| <i>Callistemon citrinus</i> 'White Aztec' | White Bottlebrush | 6-8m | 200mm |
| <i>Coreia 'Dusky Belis'</i> | Coreia hybrid | 0.5m | 200mm |
| <i>Daviesia ulcifolia</i> | Gorse Bitter Pea | 1.0m | 200mm |
| <i>Dotyella laevis</i> 'Pumpana' | Purple-leaved Sticky Hop-bush | 3.5m | 200mm |
| <i>Grevillea 'Canberra Gem'</i> | Red Spider Flower | 1.5-2.5m | 200mm |
| <i>Grevillea rosmarinifolia</i> | Rosemary Spider Flower | 2m | 200mm |
| <i>Kunzea ambigua</i> | Tick Bush | 2-3m | 200mm |
| <i>Leptospermum flavescens</i> 'Cardwell' | White Tea Tree | 2.5m | 200mm |
| <i>Leptospermum flavescens</i> 'Copper Glow' | Tea Tree / Purple Tea Tree | 1.5m | 200mm |
| <i>Ozothamnus diosmifolius</i> | Ball Everlasting | 2m | 200mm |
| <i>Westringia fruticosa</i> 'Aussie Box' | Dwarf Coastal Rosemary | 0.8m | 200mm |
| GROUND COVERS & CLIMBERS | | | |
| <i>Cissus rhombifolia</i> | Grape Ivy | 0.5m | 150mm |
| <i>Dianella caerulea</i> 'King Alfred' | Flax Lily | 0.7m | 150mm |
| <i>Doodia aspera</i> | Rasp Fern | 0.6m | 150mm |
| <i>Goodenia hendersonii</i> | Ivy Goodenia | 0.1m | 150mm |
| <i>Grevillea 'Bronze Rambler'</i> | Bronze Rambler | 0.5m | 150mm |
| <i>Grevillea 'Poimiro Royal Mantle'</i> | Red Prostrate Grevillea | 0.25m | 150mm |
| <i>Hibbertia scandens</i> | Golden Guinea Plant | 0.3m | 150mm |
| <i>Voitsi heterocarpa</i> | Native Violet | 0.15m | 150mm |
| NATIVE GRASSES | | | |
| <i>Capillidipum spicigerum</i> | Scented Top Grass | 0.5m | hiko |
| <i>Gahnia sieberiana</i> | Sword Grass / Saw Seed | 0.5m | hiko |
| <i>Juncus australis</i> | Tussock Rush | 0.5m | hiko |
| <i>Lomandra confertifolia</i> | Mud Rush | 0.2m | hiko |
| <i>Lomandra longifolia</i> | Spiny-headed Mud Rush | 1.0m | hiko |
| <i>Lomandra multiflora</i> | Many Flowered-Mud Rush | 0.3m | hiko |
| <i>Microlaena stipoides</i> | Weeping Grass | 0.5m | hiko |
| <i>Psuedo-cyperus</i> | Kangaroo Grass | 0.5m | hiko |

| Botanical Name | Common Name | Potential Height Reached | Proposed Container Size |
|--|------------------------------------|--------------------------|-------------------------|
| TREE PLANTING | | | |
| <i>Citrus latifolia</i> | Lime | 3-5m | 45L |
| <i>Citrus limon</i> | Lemon | 3-4m | 45L |
| <i>Citrus reticulata</i> | Mandarin | 3-5m | 45L |
| <i>Citrus sinensis</i> | Orange | 3-5m | 45L |
| <i>Corymbia maculata</i> | 10-15m Bloodwood | 10-15m | 45L |
| <i>Corymbia melaleuca</i> | Spotted Gum | 15-25m | 45L |
| <i>Eucalyptus fibrosa</i> | Broad-leaved Red Ironbark | 15-20m | 45L |
| <i>Eucalyptus paniculata</i> | Grey Ironbark | 25-30m | 45L |
| <i>Eucalyptus punctata</i> | Grey Gum | 15-25m | 45L |
| <i>Flindersia australis</i> | Native Teak / Crown's Ash | 15-20m | 45L |
| <i>Fraxinus pterisyranica</i> 'Urbell' | Urbell's Green Ash | 10-15m | 100L |
| <i>Gleditsia pumila</i> | Chinese Tree | 10-15m | 45L |
| <i>Harpulla pendula</i> | Fulwood | 10-12m | 100L |
| <i>Hymenosporum flavum</i> | Native Frangipani | 8-10m | 45L |
| <i>Koeleria bipinnata</i> | Chinese Flame Tree | 10-15m | 100L |
| <i>Lagerstroemia indica</i> 'x. Lauffer' 'Tuscaro' | Hatchet Creepe Myrtle | 8-12m | 100L |
| <i>Lagerstroemia indica</i> 'x. Lauffer' 'Tuscaro' | Tuscaro Creepe Myrtle | 8-12m | 100L |
| <i>Livistona australis</i> | Cabbage Palm | 15-18m | 3-4m frum |
| <i>Lythodium fontinalis</i> | Spotted Gum | 15-20m | 45L |
| <i>Magnolia grandiflora</i> 'Emouth' | Bull Bay Magnolia | 10-15m | 200L |
| <i>Magnolia grandiflora</i> 'Little Gem' | Little Gem Magnolia | 5-7m | 100L |
| <i>Prunus californica</i> 'Chanticleer' | California Peach | 8-12m | 200L |
| <i>Pyrus ussuriensis</i> | Manchurian Pear | 8-12m | 200L |
| <i>Syzygium lehmannii</i> | Riberry / Small-leaved Lilly-Pilly | 8-12m | 75L |
| <i>Syzygium paniculatum</i> | Bush Cherry/Magenta Cherry | 8-12m | 75L |
| <i>Tetradlea brunea</i> 'Lugopus' | Water Gum | 10-15m | 200L |
| <i>Waterhousea floribunda</i> 'Green Avenue' | Green Avenue Lilly Pilly | 15-20m | 200L |
| <i>Xylocopa senticosum</i> | Japanese Xylocopa | 8-10m | 45L |
| <i>Xylocopa japonica</i> 'Zaloum' | Japanese Xylocopa | 8-10m | 45L |



01

Entry Forecourt and Car Park - Sectional Elevation A

Scale 1:50 @ A1, 1:100 @ A3



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| A | For Development Application | RWS | 12/06/20 |
| REVISION | DESCRIPTION | CHKD | DATE |

PROJECT & CLIENT
Residential Aged Care Facility

Fresh Hope Care

DRAWING TITLE
Entry Forecourt Section & Details

Project No : 20.01
Designed : RWS
Drawn : RWS/BT
Scale : 1:50@A1/1:100@A3

DRAWING NUMBER
L-SD-06

REVISION
A

Plotted at : 5:52 pm 12/6/20

Proposed Evergreen Trees



Tulipwood
(*Harpullia pendula*)



Brushbox
(*Lophostemon confertus*)



Weeping Lilly Pilly
(*Waterhousea floribunda* 'Green Avenue')



Bull-Bay Magnolia
(*Magnolia grandiflora* 'Exmouth')



Yellow Bloodwood
(*Corymbia eximia*)



Feature sandstone log seat walls to define key points along circulation paths and provide informal and casual rest stops

Proposed Deciduous Trees



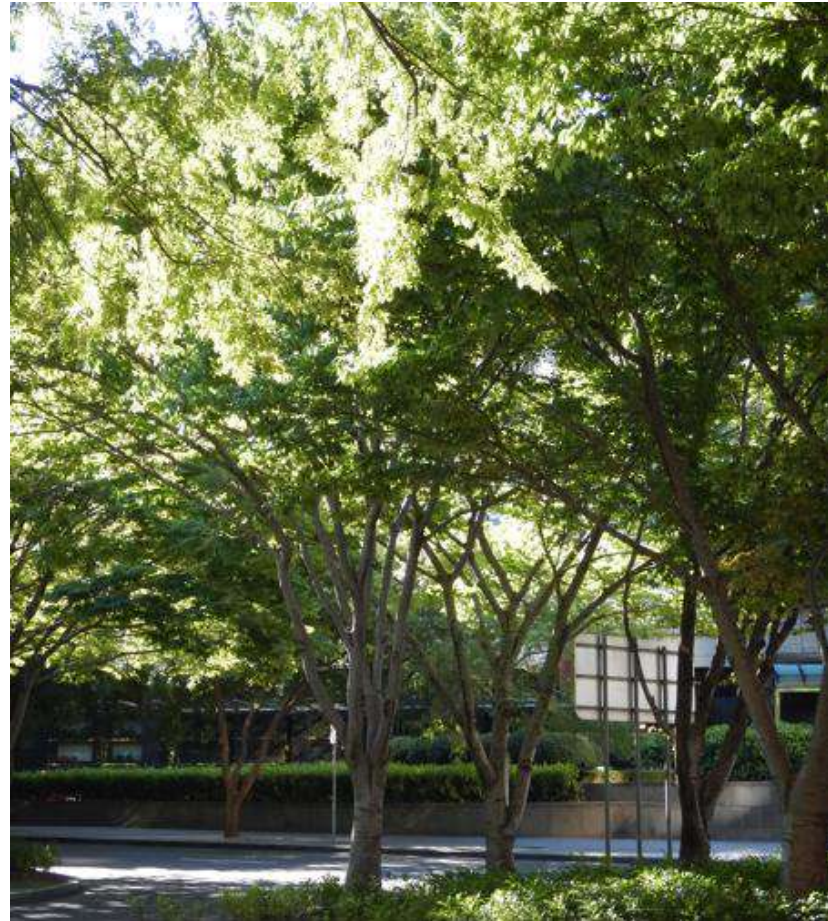
Chinese Golden Rain Tree
(*Koelreuteria bipinnata*)



Machurian Pear
(*Pyrus ussuriensis*)



Crepe Myrtle
(*Lagerstroemia indica*)



Japanese Zelkova
(*Zelkova serrata* 'Green Vase')



Shaded and attractive outdoor dining and gathering sapces

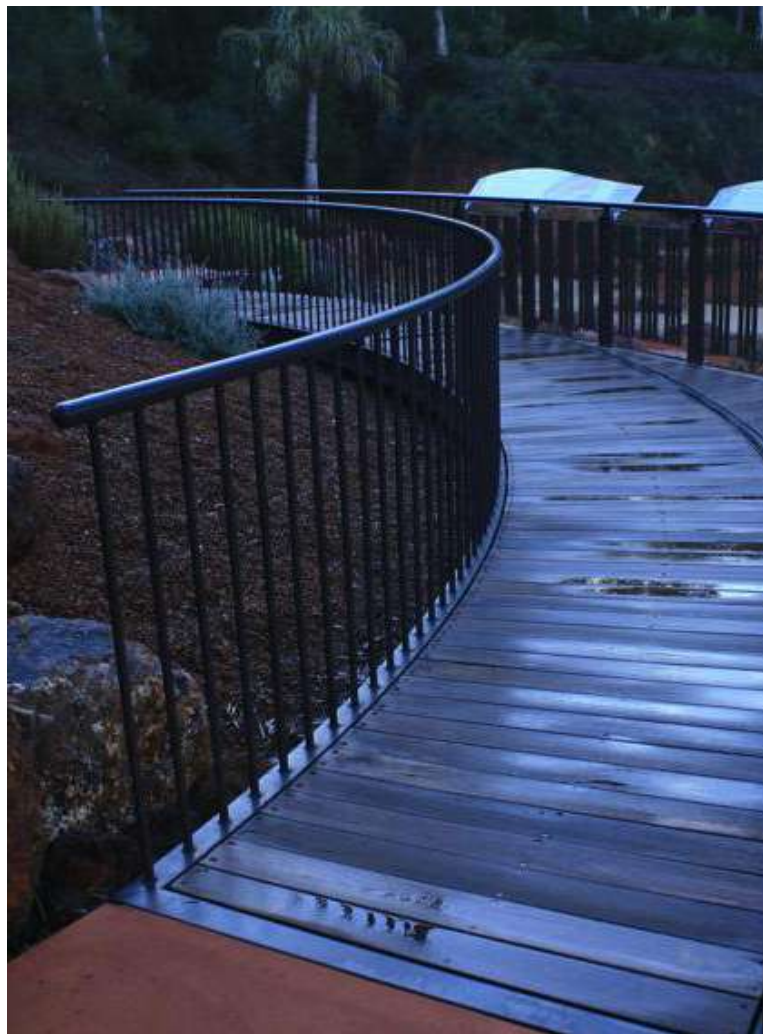


Outdoor carpark with integrated trees, soil and permeable paving

Proposed Landscape Character and Materials Imagery



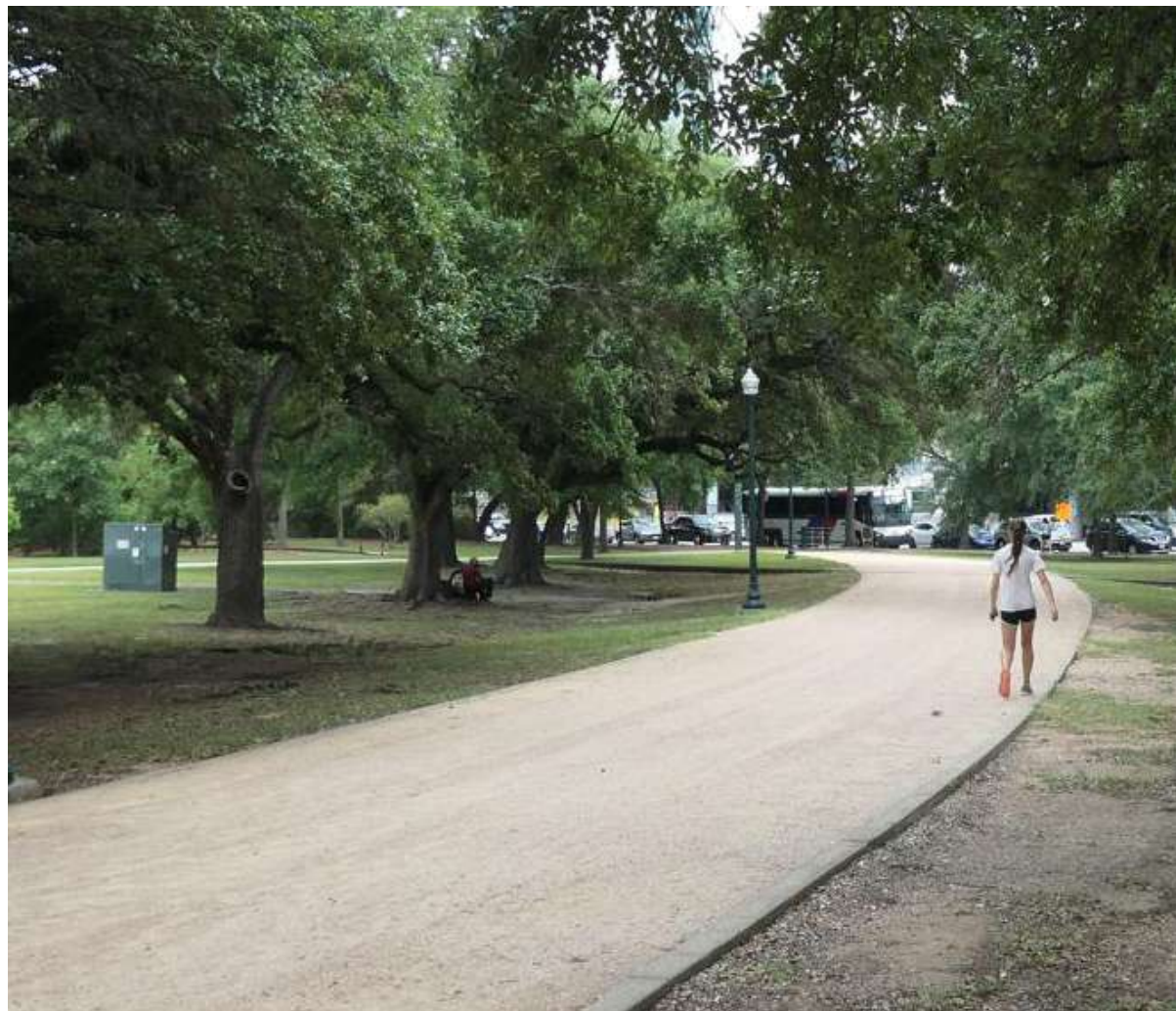
Boardwalk through native meadow with seating breakouts



Boardwalk and balustrade through native meadow



Open lawn and outdoor seating of the 'Backyard'



Creek line maintenance and access pathway - stabilised deco granite surface



Cool, calm and green courtyard



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|----------|-----------------------------|------|----------|
| A | For Development Application | RWS | 12/06/20 |
| REVISION | DESCRIPTION | CHKD | DATE |

PROJECT & CLIENT

Residential Aged Care Facility

Fresh Hope Care

DRAWING TITLE

Landscape Character Imagery

Project No : 20.01

Designed : RWS

Drawn : RWS/BT

Scale : N/A

North

DRAWING NUMBER

L-SD-07

REVISION

A

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