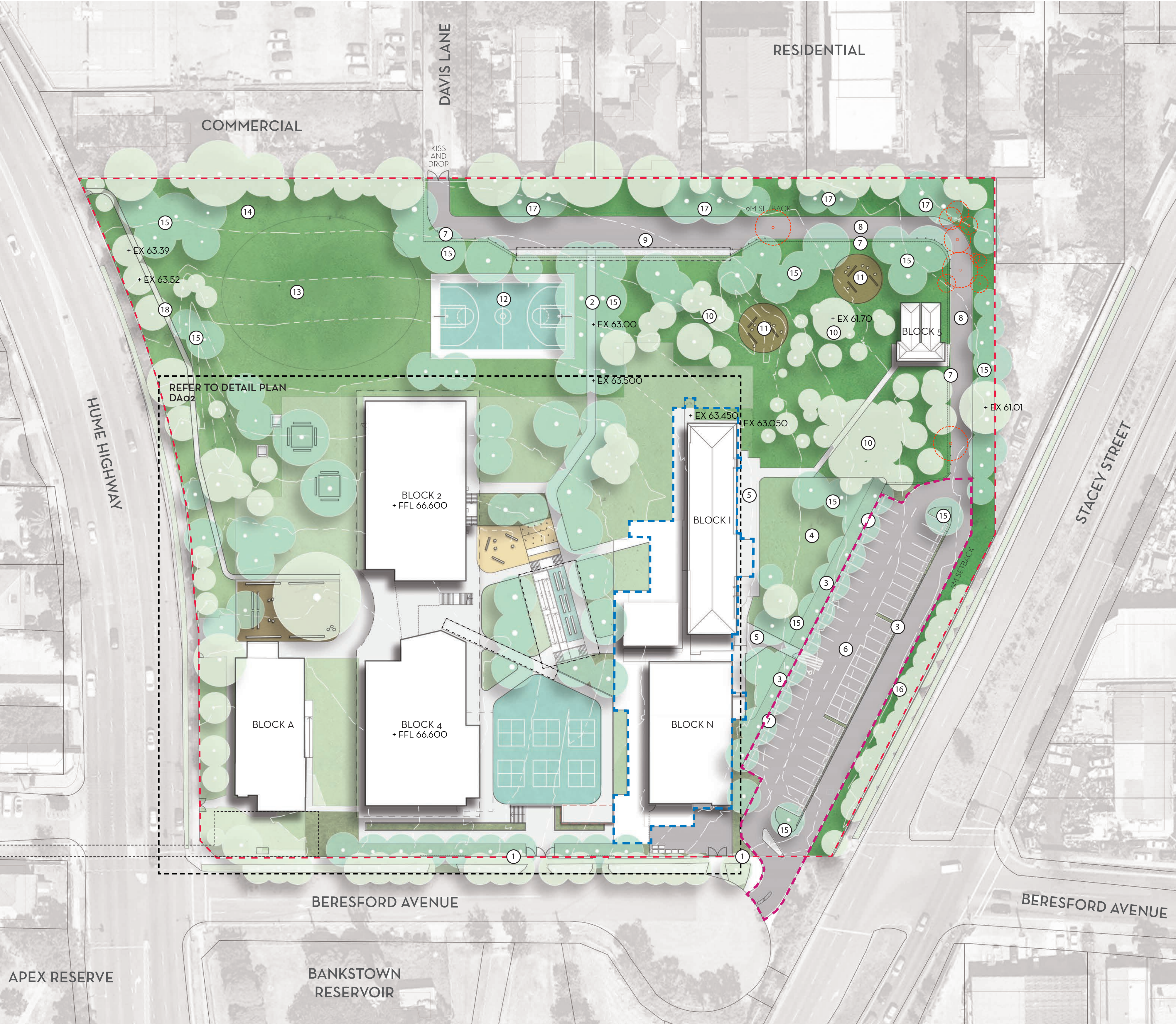




LEGEND

- Site boundary
- Stage 2 works area. Existing surfaces and structures retained within this zone
- Early works stage / car park access road
- Proposed turf
- Existing turf
- Road/carpark
- Softfall
- Proposed trees
- Existing trees to be retained
- Existing trees to be removed
- Paths
- Shade canopy - to architects design

- KEY**
BERESFORD AVENUE FRONTAGE
 - Existing palisade fencing to be retained and made good where required including removal of redundant vehicular gates and replacement with fixed panels to match existing.
- SCHOOL GROUNDS**
 - Insitu grey concrete circulation paths. Alignment to be finalised in coordination with project Arborist.
 - Planted garden beds consisting of low maintenance grasses and groundcovers.
 - New turf areas.
 - New insitu concrete paths connecting new carpark to Block I.
 - Carpark to civil engineers design.
 - New palisade fencing along carpark and roadway to Department of Education standard detail.
 - Vehicular access road to civil engineers design.
 - Kiss and drop zone to civil engineers design.
 - Ecological zone. Existing trees retained and enhanced with planting of new trees (tube stock).
 - Informal outdoor learning zones with mulch, logs and boulders building upon existing outdoor learning spaces that exist within this area.
 - New games court by others.
 - Existing school oval.
 - Existing turf areas retained.
 - New tree planting to provide additional shade.
 - Existing screening trees retained along Stacey Street sound walls.
 - New tree planting to northern boundary of site to buffer views of adjacent apartment building.
 - New 1.2m wide access path from Hume Highway

REFER TO ARCHITECTS DRAWINGS FOR DETAILED LEVELS.
PLAY ELEMENTS

Rubber softfall, slide and climbing grips

Hill slide

Climbing ropes on rubber softfall

NATURE PLAY

Interactive building

Boulders for climbing and sitting

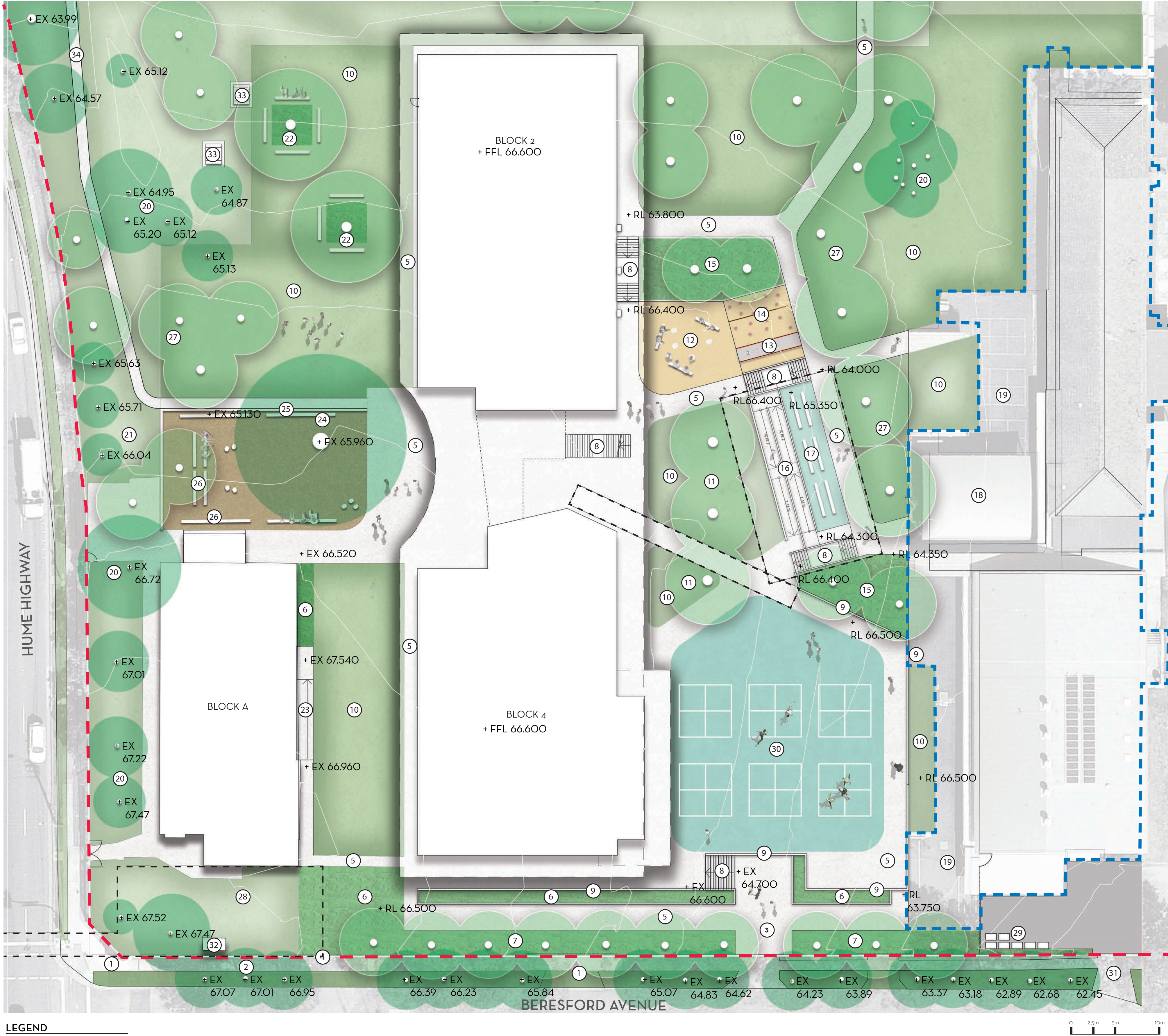
Logs in mulch bed for sitting and climbing

MATERIALS

Insitu concrete steps

Mulch

Aluminium seats



- LEGEND**
- - - Site boundary
 - - - Stage 2 works area. Existing surfaces and structures retained within this zone
 - Proposed turf
 - Proposed gardens
 - Softfall
 - Proposed trees
 - Existing trees to be retained
 - Shade canopy - to architects design

KEY

BERESFORD AVENUE FRONTAGE

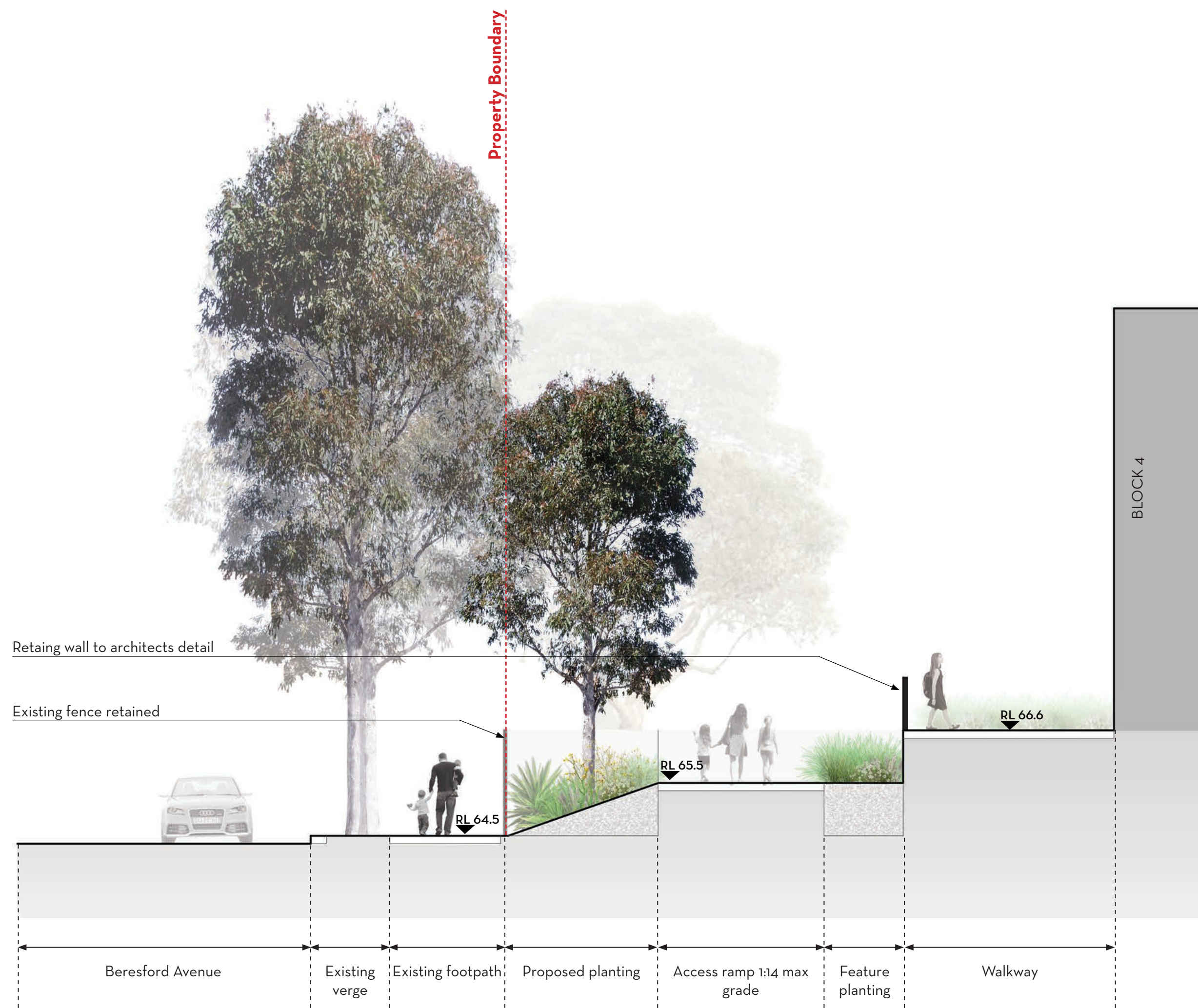
- Existing footpath and turf verge.
- Existing street trees protected and retained.
- Main school entry gate. Refer to architects details.
- Existing palisade fencing to be retained and made good where required including removal of redundant vehicular gates and replacement with fixed panels to match existing.

SCHOOL GROUNDS

- Insitu grey concrete circulation paths. Alignment to be finalised in coordination with project Arborist.
- Planted garden beds consisting of low maintenance grasses and groundcovers.
- New tree planting to Beresford Avenue frontage. Refer to DAO5 for species.
- Insitu concrete stairs with handrails, tactile indicators and stair nosings as required. Refer to engineers details.
- Retaining wall to architects detail.
- New turf areas.
- Shade trees to upper playground in turf.
- Rubber softfall with climbing logs.
- 2.4m high embankment slide - Kaiser and Khune Hill Slide 2.4 or similar.
- Rubber softfall embankment with climbing rope and hand-grips.
- Planted embankment.
- 1:14 grade concrete ramps with retaining walls, handrails and tactile indicators to architects detail.
- Undercover area with salvaged benches.
- Existing COLA to be retained.
- Existing asphalt paved area retained.
- Existing trees to be protected and retained.
- Existing turf areas retained.
- New shade trees with 150mm wide insitu concrete kerb around planted tree pit.
- Existing access ramp to Block A retained.
- Existing tree (*Corymbia citriodora*), within 200mm depth mulch zone.
- Timber sleeper garden edging to mulch area approx 200mm high.
- Salvaged aluminium seating used under trees and complemented with logs and boulders within mulch.
- New tree planting to enhance existing tree canopy and provide additional shade across the play areas. Refer to DAO5 for species.
- Possible location of future RMS pedestrian bridge over Hume Highway- by others.
- Bin storage and garbage collection area to civil engineers design.
- Painted graphic to concrete surface including handball courts.
- Driveway access for garbage collection.
- Existing substation.
- New 2 x picnic table with concrete slab.
- New 1.2m wide access path from Hume Highway

REFER TO ARCHITECTS DRAWINGS FOR DETAILED LEVELS.





01 SECTION BB
1:100 @ A1



02 SECTION AA
1:200 @ A1

PREPARED BY
GALLAGHERSTUDIO

CLIENT:

SCHOOL INFRASTRUCTURE NSW

PROJECT:

BANKSTOWN NORTH PUBLIC SCHOOL

ARCHITECT:

JDH ARCHITECTS

PACKAGE :

DRAWING TITLE:

FOR APPROVALS

LANDSCAPE APPROVALS SECTIONS

DRAWING NUMBER :

DATE:

DAO3

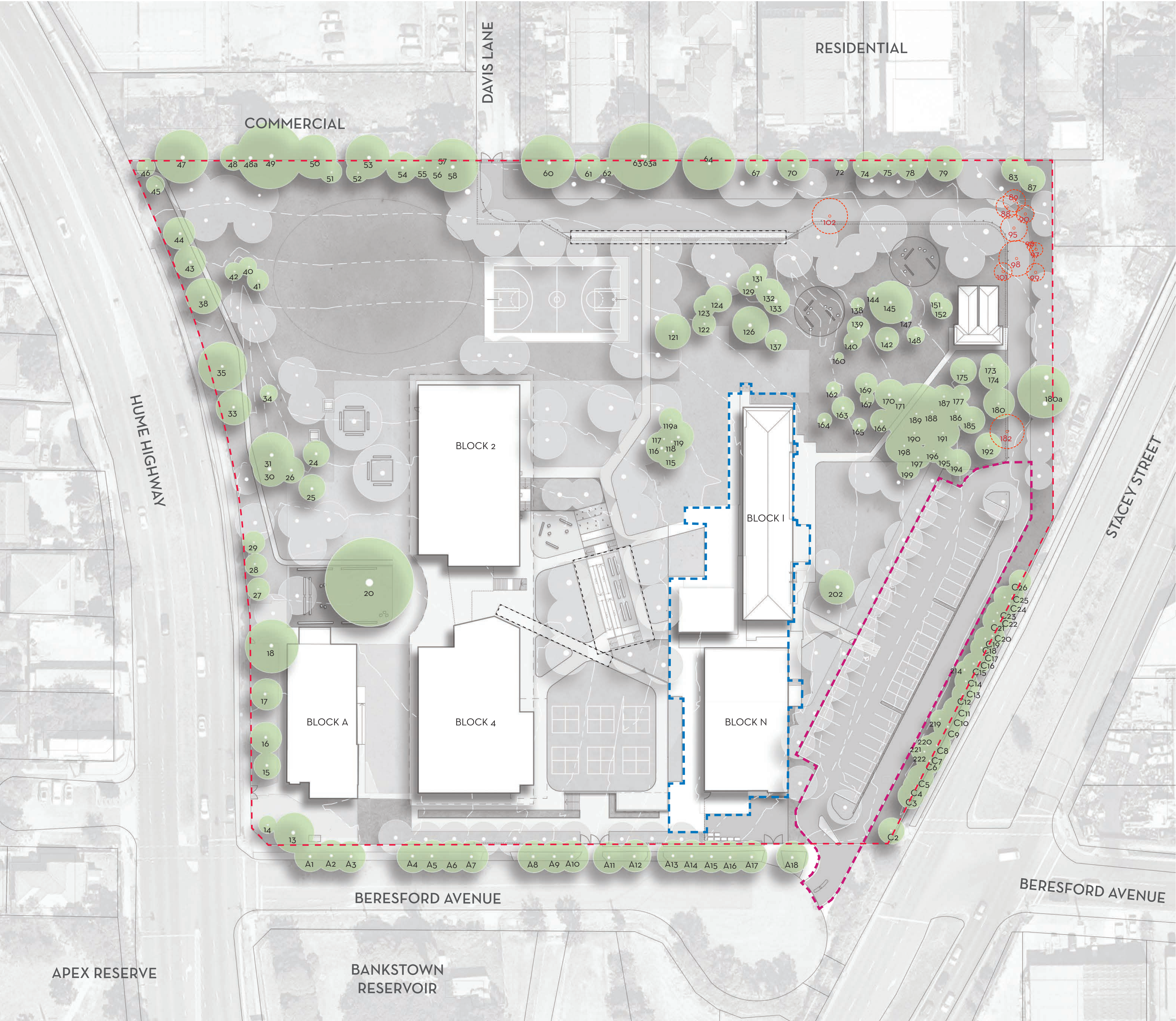
08.05.2020

SCALE:

REV:

AS SHOWN

D



- LEGEND**
- - - Site boundary
 - - - Stage 2 works area. Existing surfaces and structures retained within this zone
 - - - Early works stage / car park access road
 - Existing trees retained
 - New trees/Planting
 - Existing trees to be removed

No.	Botanic name	Common Name	Action	Spread	Height	No.	Botanic name	Common Name	Action	Spread	Height
13	Lophostemon confertus	Brush Box	Retain	9	9	169	Eucalyptus moluccana	Grey Box	Retain	5	12
14	Stenocarpus sinuatus	Firewheel Tree	Retain	4	6	170	Eucalyptus moluccana	Grey Box	Retain	7	14
15	Brachychiton acerifolius	Illawarra Flame Tree	Retain	6	7	171	Eucalyptus moluccana	Grey Box	Retain	4	14
16	Calodendron capense	Cape Chestnut	Retain	7	9	173	Corymbia maculata	Spotted Gum	Retain	5	12
17	Calodendron capense	Cape Chestnut	Retain	7	9	174	Eucalyptus moluccana	Grey Box	Retain	7	12
18	Brachychiton acerifolius	Illawarra Flame Tree	Retain	4	6	175	Eucalyptus moluccana	Grey Box	Retain	6	10
19	Lophostemon confertus	Brush Box	Retain	12	12	177	Eucalyptus tereticornis	Forest Red Gum	Retain	4	10
20	Corymbia citriodora	Lemon Scented Gum	Retain	20	22	180	Lophostemon confertus	Brush Box	Retain	7	7
24	Eucalyptus paniculata	Grey Ironbark	Retain	6	8	180a	Eucalyptus microcorys	Tallowwood	Retain	12	19
25	Allocasuarina torulosa	Rose She-oak or Forest Oak	Retain	6	7	182	Eucalyptus punctata	Grey Gum	Remove	7	13
26	Melaleuca quinquenervia	Broad-leaved Paperbark	Retain	6	8	185	Eucalyptus sideroxylon	Mugga Ironbark	Retain	6	7
27	Jacaranda mimosifolia	Jacaranda	Retain	5	5	186	Eucalyptus moluccana	Grey Box	Retain	6	12
28	Jacaranda mimosifolia	Jacaranda	Retain	5	5	187	Eucalyptus moluccana	Grey Box	Retain	5	7
29	Jacaranda mimosifolia	Jacaranda	Retain	5	5	188	Eucalyptus moluccana	Grey Box	Retain	4	6
30	Casuarina cunninghamiana	River Sheoak	Retain	8	12	189	Eucalyptus moluccana	Grey Box	Retain	14	14
31	Eucalyptus punctata	Grey Gum	Retain	10	13	190	Eucalyptus moluccana	Grey Box	Retain	6	15
33	Lophostemon confertus	Brush Gum	Retain	8	8	191	Eucalyptus moluccana	Grey Box	Retain	7	13
34	Allocasuarina torulosa	Rose She-oak or Forest Oak	Retain	4	6	192	Eucalyptus moluccana	Grey Box	Retain	6	12
35	Corymbia citriodora	Lemon Scented Gum	Retain	11	17	194	Corymbia maculata	Spotted Gum	Retain	6	13
38	Lophostemon confertus	Brush Box	Retain	8	8	195	Eucalyptus moluccana	Grey Box	Retain	5	7
40	Allocasuarina torulosa	Rose She-oak or Forest Oak	Retain	4	6	196	Eucalyptus moluccana	Grey Box	Retain	5	9
41	Banksia integrifolia	Coast Banksia	Retain	5	6	197	Corymbia maculata	Spotted Gum	Retain	5	7
42	Allocasuarina torulosa	Rose She-oak or Forest Oak	Retain	4	8	198	Eucalyptus moluccana	Grey Box	Retain	8	15
43	Lophostemon confertus	Brush Box	Retain	7	7	199	Corymbia maculata	Spotted Gum	Retain	5	9
44	Lophostemon confertus	Brush Box	Retain	7	7	202	Phenix canariensis	Canary Island Date Palm	Retain	8	8
45	Eucalyptus sideroxylon	Mugga Ironbark	Retain	4	6	214	Acacia melanoxylon	Blackwood	Retain	4	6
46	Eucalyptus moluccana	Grey Box	Retain	4	6	219	Acacia melanoxylon	Blackwood	Retain	4	8
47	Eucalyptus sideroxylon	Mugga Ironbark	Retain	12	5	220	Acacia melanoxylon	Blackwood	Retain	4	8
48	Corymbia citriodora	Lemon Scented Gum	Retain	6	15	221	Acacia melanoxylon	Blackwood	Retain	4	8
48a	Corymbia citriodora	Lemon Scented Gum	Retain	6	8	222	Acacia melanoxylon	Blackwood	Retain	4	8
49	Eucalyptus saligna	Sydney Blue Gum	Retain	15	15	A1	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	7	12
50	Corymbia maculata	Spotted Gum	Retain	10	15	A2	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	7	12
51	Eucalyptus tereticornis	Forest Red Gum	Retain	5	6	A3	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	7	12
52	Eucalyptus paniculata	Grey Ironbark	Retain	5	6	A4	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	7	12
53	Corymbia citriodora	Lemon Scented Gum	Retain	10	8	A5	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	7	12
54	Callistemon viminalis	Weeping Bottlebrush	Retain	7	7	A6	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	7	12
55	Eucalyptus scoparia	Wallangarra White Gum	Retain	5	6	A7	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	7	12
56	Tristanopsis laurina	Water Gum	Retain	5	5	A8	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
57	Eucalyptus punctata	Grey Gum	Retain	3	6	A9	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
58	Eucalyptus botryoides	Southern Mahogany	Retain	12	15	A10	Eucalyptus tereticornis	Forest Red Gum	Retain	8	10
60	Eucalyptus botryoides	Southern Mahogany	Retain	10	13	A11	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
61	Lophostemon confertus	Brush Box	Retain	6	6	A12	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
62	Lophostemon confertus	Brush Box	Retain	4	5	A13	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
63	Eucalyptus microcorys	Tallowwood	Retain	15	17	A14	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
63a	Eucalyptus microcorys	Tallowwood	Retain	15	17	A15	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
64	Eucalyptus moluccana	Grey Box	Retain	12	15	A16	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
67	Angophora bakeri	Narrow Leaf Apple	Retain	5	8	A17	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
70	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	7	7	A18	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	8	10
72	Eucalyptus moluccana	Grey Box	Retain	3	7	B	Casuarina cunninghamiana	River Sheoak	Retain	5	7
74	Eucalyptus punctata	Grey Gum	Retain	6	9	C2	Casuarina cunninghamiana	River Sheoak	Retain	6	11
75	Eucalyptus crebra	Narrow-leaved Ironbark	Retain	5	6	C3	Casuarina cunninghamiana	River Sheoak	Retain	6	11
78	Angophora floribunda	Rough-barked Apple	Retain	7	7	C4	Casuarina cunninghamiana	River Sheoak	Retain	6	11
79	Eucalyptus punctata	Grey Gum	Retain	8	8	C5	Casuarina cunninghamiana	River Sheoak	Retain	6	11
83	Casuarina cunninghamiana	She-oak	Retain	6	8	C6	Casuarina cunninghamiana	River Sheoak	Retain	6	11
87	Eucalyptus paniculata	Grey Ironbark	Retain	5	8	C7	Casuarina cunninghamiana	River Sheoak	Retain	6	11
88	Eucalyptus moluccana	Grey Box	Remove	5	9	C8	Casuarina cunninghamiana	River Sheoak	Retain	6	11
89	Eucalyptus moluccana	Grey Box	Remove	5	7	C9	Casuarina cunninghamiana	River Sheoak	Retain	6	11
90	Eucalyptus moluccana	Grey Box	Remove	4	8	C10	Casuarina cunninghamiana	River Sheoak	Retain	6	11
95	Eucalyptus moluccana	Grey Box	Remove	6	9	C11	Casuarina cunninghamiana	River Sheoak	Retain	6	11
96	Eucalyptus punctata	Grey Gum	Remove	2	6	C12	Casuarina cunninghamiana	River Sheoak	Retain	6	11
97	Casuarina cunninghamiana	She-oak	Remove	3	7	C13	Casuarina cunninghamiana	River Sheoak	Retain	6	11
98	Eucalyptus punctata	Grey Gum	Remove	8	10	C14	Casuarina cunninghamiana	River Sheoak	Retain	6	11
99	Eucalyptus moluccana	Grey Box	Remove	4	6	C15	Casuarina cunninghamiana	River Sheoak	Retain	6	11
101	Eucalyptus sideroxylon	Mugga Ironbark	Remove	4	8	C16	Casuarina cunninghamiana	River Sheoak	Retain	6	11
102	Eucalyptus sideroxylon	Mugga Ironbark	Remove	8	10	C17	Casuarina cunninghamiana	River Sheoak	Retain	6	11
115	Eucalyptus paniculata	Grey Ironbark	Retain	6	10	C18	Casuarina cunninghamiana	River Sheoak	Retain	6	11
116	Jacaranda mimosifolia	Jacaranda	Retain	6	6	C19	Casuarina cunninghamiana	River Sheoak	Retain	6	11
117	Eucalyptus tereticornis	Forest Red Gum	Retain	7	12	C20	Casuarina cunninghamiana	River Sheoak	Retain	6	11
118	Eucalyptus tereticornis	Forest Red Gum	Retain	4	12	C21	Casuarina cunninghamiana	River Sheoak	Retain	6	11
119	Eucalyptus punctata	Grey Gum	Retain	7	12	C22	Casuarina cunninghamiana	River Sheoak	Retain	6	11
119a	Jacaranda mimosifolia	Jacaranda	Retain	5	7	C23	Casuarina cunninghamiana	River Sheoak	Retain	6	11
121	Eucalyptus botryoides	Southern Mahogany	Retain	6	6	C24	Casuarina cunninghamiana	River Sheoak	Retain	6	11
122	Eucalyptus paniculata	Grey Ironbark	Retain	5	9	C25	Casuarina cunninghamiana	River Sheoak	Retain	6	11
123	Eucalyptus paniculata	Grey Ironbark	Retain	5	7	C26	Casuarina cunninghamiana	River Sheoak	Retain	6	11
124	Eucalyptus tereticornis	Forest Red Gum	Retain	6	7						
126	Eucalyptus punctata	Grey Gum	Retain	8	9						
129	Eucalyptus tereticornis	Forest Red Gum	Retain	5	8						
131	Eucalyptus tereticornis	Forest Red Gum	Retain	4	7						
132	Eucalyptus tereticornis	Forest Red Gum	Retain	6	8						
133	Eucalyptus sideroxylon	Mugga Ironbark	Retain	6	8						
137	Angophora costata	Smooth-barked Apple	Retain	5	7						
138	Casuarina cunninghamiana	River Sheoak	Retain	3	8						
139	Eucalyptus moluccana	Grey Box	Retain	5	12						
140	Corymbia maculata	Spotted Gum	Retain	4	12						
142	Eucalyptus moluccana	Grey Box	Retain	13	5.5						
144	Corymbia maculata	Spotted Gum	Retain	3	10						
145	Eucalyptus punctata	Grey Gum	Retain	4	9.5						
147	Eucalyptus tereticornis	Forest Red Gum	Retain	2	7						
148	Eucalyptus moluccana	Grey Box	Retain	3	13						
151	Casuarina glauca	Swamp Oak	Retain	3	8						
152	Corymbia maculata	Spotted Gum	Retain	4.5	13						
160	Casuarina cunninghamiana	River Sheoak	Retain	2	7						
162	Eucalyptus moluccana	Grey Box	Retain	3	11						
163	Eucalyptus moluccana	Grey Box	Retain	5	12						
164	Acacia melanoxylon	Blackwood	Retain	3	6						
165	Acacia melanoxylon	Blackwood	Retain	3	7						
166	Lophostemon confertus	Brush Box	Retain	5	6						
167	Eucalyptus tereticornis	Forest Red Gum	Retain	3	12						

