



CONCEPTUAL DESIGN, FEB 2023

# CHILDRENS FOREST

FAGAN PARK





© Fiona Robbé 2023



# CHILDREN'S FOREST, FAGAN PARK CONCEPT PLAN - Site Context



Scale: NTS  
Dwg no: CP02  
Job: 2209  
Date: Feb 2023



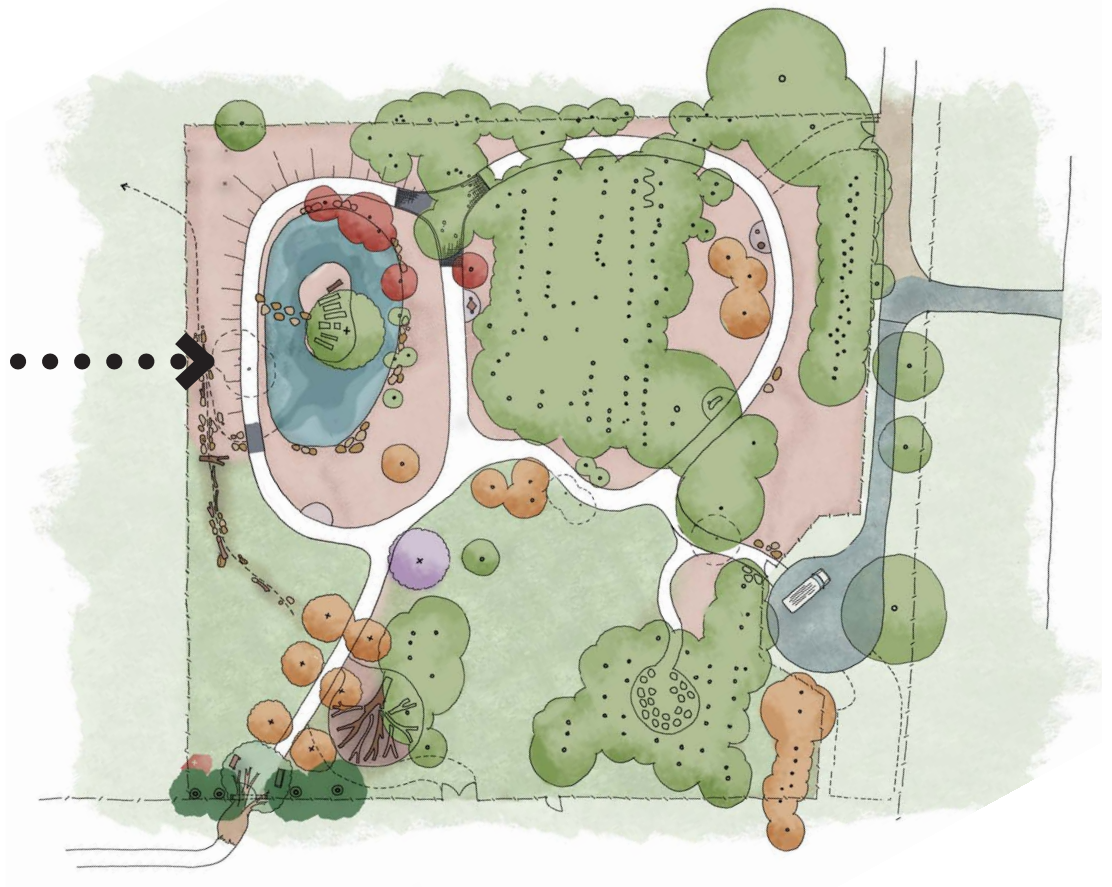
# 1. TARGETED CONSULTATION



- » FACE TO FACE CONSULTATION
- » CHILDREN, YOUNG PEOPLE AND THEIR CARERS
- » RESULTING IN A STUDENT DESIGN BRIEF FOR THE PROJECT



2. LONG TERM VISION.  
SUBJECT TO ONGOING FUNDING



3. CONCEPT PLAN STAGE 1  
TO BE BUILT IN 2023

© Fiona Robbé 2023





© Fiona Robbé 2023



# CHILDREN'S FOREST, FAGAN PARK LONG TERM VISION



Scale: 1:200@A3  
 Dwg no: V01  
 Job: 2209  
 Date: Feb 2023





© Fiona Robbé 2023



# CHILDREN'S FOREST, FAGAN PARK STAGE 1



Scale: 1:200@A3  
Dwg no: V01  
Job: 2209  
Date: Feb 2023



PRECEDENTS



**RAISED WALKWAY**  
Fibre reinforced plastic decking with timber decking inserts



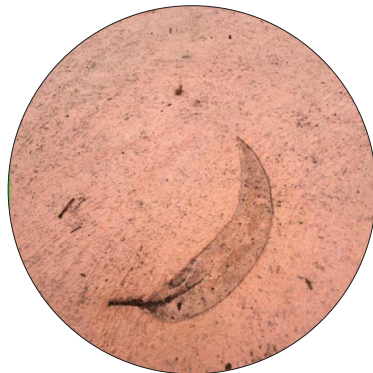
**TIMBER DECKING**  
Durability Class 1 or 2 timber. No timber in ground



**PLAYGROUND MULCH**  
300mm playground mulch for equipment over 0.6m in height



**PLAYGROUND RUBBER**  
For areas where increased accessibility is required or high-use zones (underneath swings or bottom of slides)



**TINTED CONCRETE**  
Tinted natural tone concrete with nature themed imprints



**CONCRETE**  
Grey concrete with nature themed imprints



**FENCE**  
Rural style timber fence with galvanised mesh panels



**STEPPING STONES**  
Sandstone stepping stones, natural shape with mulch infill



**STRAPPY PLANTING**  
Low planting



**BOULDERS**  
Flat top sandstone boulders scattered throughout garden beds.



**GARDEN BED MULCH**  
Garden bed mulch for low nature play items



**MULCHED PATH**  
Natural mulch informal paths





*Acer palmatum*  
JAPANESE MAPLE



*Acer 'Atropurpureum'*  
JAPANESE MAPLE



*Acer palmatum 'Sango Kaku'*  
CORAL BARK MAPLE  
RED CEDAR



*Acer rubrum 'October Glory'*  
OCTOBER GLORY RED MAPLE



*Angophora costata*  
SMOOTH BARKED APPLE



*Araucaria heterophylla*  
NORFOLK ISLAND PINE



*Brachychiton acerifolius*  
ILLAWARRA FLAME TREE



*Brachychiton rupestris*  
QUEENSLAND BOTTLE TREE



*Callistemon citrinus 'Harkness'*  
HARKNESS BOTTLEBRUSH



*Callistemon citrinus 'Kings Park Special'*  
KINGS PARK SPECIAL  
BOTTLEBRUSH



*Cercis canadensis 'Forest Pansy'*  
FOREST PANSY



*Citrus sinensis 'Washington Navel'*  
NAVEL ORANGE TREE



*Corymbia maculata*  
SPOTTED GUM



*Cupressus sempervirens glauca*  
PENCIL PINE



*Eucalyptus punctata*  
GREY GUM



*Eucalyptus sideroxylon 'Rosea'*  
RED-FLOWERED IRONBARK



*Ficus rubiginosa*  
PORT JACKSON FIG



*Glochidion ferdinandi*  
CHEESE TREE



*Jacaranda mimosifolia*  
JACARANDA



*Lagerstroemia indian summer 'Biloxi'*  
BILOXI CREPE MYRTLE



*Liriodendron tulipifera*  
TULIP TREE



*Lophostemon confertus*  
BRUSH BOX



*Magnolia x soulangeana*  
TULIP MAGNOLIA



*Magnolia x soulangeana 'Vulcan'*  
VULCAN MAGNOLIA



*Melaleuca quinquenervia*  
BROAD LEAF PAPER BARK



*Morus alba 'Pendula'*  
WEeping MULBERRY



*Morus nigra*  
BLACK MULBERRY



*Nyssa sylvatica*  
BLACK GUM



*Platanus orientalis 'Digitata'*  
ORIENTAL PLANE



*Podocarpus acutifolia*  
PLUM PINE



*Prunus pendula*  
WEeping CHERRY



*Prunus snofozam 'Snow Fountain'*  
WEeping CHERRY TREE



*Pyrus nivalis*  
SNOW PEAR



*Pyrus ussuriensis*  
USSURIAN PEAR



*Quercus palustris*  
PIN OAK



*Syncarpia glomulifera*  
TURPENTINE TREE



*Toona ciliata*  
RED CEDAR



*Tristaniopsis laurina*  
WATER GUM



PRECEDENTS

- 1. LARGE TREE ON GROUND
- 2. YARNING CIRCLE/  
OUTDOOR CLASSROOM
- 3. CUBBY BUILDING
- 4. ENTRY



© Fiona Robbé 2023





INSPIRATION: HERSEY'S CHILDREN'S GARDEN  
TREEHOUSE, USA

VIEWING PLATFORM

SPIRAL SLIDE

NEST SEAT



UPPER LEVEL ACTIVITIES:  
BINOCULARS, PLAY PANELS,  
TALKING TUBES

STAIR ENTRY

CENTRAL TREE TRUNK



PRECEDENTS

- 1. LARGE TREE ON GROUND
- 2. BRIDGE
- 3. YARNING CIRCLE
- 4. CUBBY BUILDING
- 5. RAISED WALKWAY
- 6. DISCOVERY PODS - TREE RING COUNTING
- 7. REJUVENATED LOW-DEPTH POND
- 8. MEANDERING PATH THROUGH TREES





PRECEDENTS

- 1. CABLE FERRY
- 2. TREETOP CANOPY WALK
- 3. SNAKE SWING
- 4. LOG SEE-SAW
- 5. DEDICATED TREE CLIMBING
- 6. VIEWING DECK (REMOTE CONTROL AEROPLANES)
- 7. TREE HOUSE WITH SLIDE

