## design intent

The design layout for the St Joachim's Catholic Primary School playground offers physical, social and sensory play experiences set in a nature based environment that includes sand, soft-fall bark, stone edging and seating, timber balance beams surrounded by a new lush robust and resilient sub-tropical inspired planting design.

## PLAY ELEMENTS

- Dry creek bed for sand digging and "exploring";
- · Timber bridge over the creek bed, several options are available from solid bridge construction to swing type bridge;
- · The creek bed includes a hand pump water fountain for added water play
- · Performance space with an assortment of fixed outdoor musical instruments. Timber balancing posts are arranged to form a seating area to watch a 'musical performance' or to simply balance along;
- · Active play space that includes play equipment that challenges the children's balance plus upper body strength such as balance beams and monkey bar type equipment. Due to the constricted width of the play-space the equipment suitable is lineal in their size and appearance;

### CONNECTIVITY

- A new entry arbour over the existing gate entry and new concrete footpath, with the added excitement of a brightly coloured fence to the entire street frontage. Proposal is to install painted fence palings to the front of the existing fence, the number of palings required will allow each school student to paint at least one paling each. Palings could be in the shape and colour of coloured pencils; the options are limitless;
- Brightly painted "totem poles" scattered in groups at varying heights throughout the play area provide a visual connection of the overall play space plus a visual connection from afar from other areas of the school yard.

## VEGGIE GARDEN

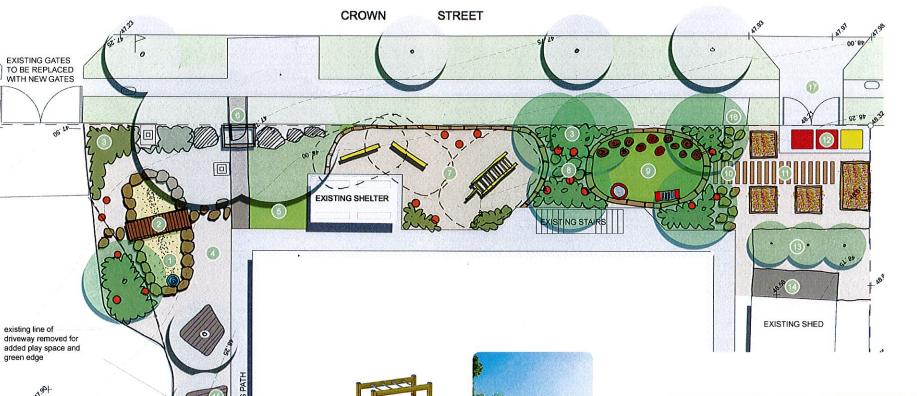
The veggie garden provides a fun relaxed learning environment that contains

- · Raised garden beds for growing herbs, vegetables and flowers;
- Composting bins for re-cycling of lunchtime scraps and gardening waste;
- · A small orchard for growing citrus trees;
- · Chook pen for raising hens and collecting fresh eggs



6. new entry fence





7. active play space

# proposed play ground plants





























11. veggie garden

stage 1 area



ST. JOACHIM'S CATHOLIC PRIMARY SCHOOL - STAGE 1 Landscape Concept

# new gardens with hardy native groudcovers & tussucky type grasses

timber bridge over creek bed with stepping stones either ends for play & circulation

legend

dry creek bed (active play)
- sand digging patch
- hand water pump

- colourful totem poles

- woodchip surface finish
- area to be kept open for increased surveillance & circulation
  - synthetic grass
- new arbour entrance over existing gate with new brightly coloured fence to full frontage
- active play space
- balance beams
- monkey bars
- stone stepping border
- softfall woodchip surface finish - colourful totem poles
- transitional zone (from active to passive play
- areas)
- stone steppers through garden - new gardens with native groundcovers &
- tussocky type grasses
- shade trees - colourful totem poles
- performance space
- timber pole seats/steppers
- musical instruments
- synthetic turf
- ntransitional zone (from passive play to veggie garden)
- timber sleepers in mulch surrounds
- stone steppers from hall to existing gate
- existing gate to remain in current location
- the veggie garden
- raised garden beds with circulation space around each
- timber sleepers in mulch surrounds
- new bin store area - concrete slab for bins
- new gates to street frontage
- fenced orchard of small growing citrus trees & to allow chooks to roam away from chook
- secure chook pen enclusure
- new timber decking seats large enough for either quiet sitting or larger active groups
- a existing gate entry to remain with the existing concrete path replaced with an informal stepping path
- new driveway & bin store gates