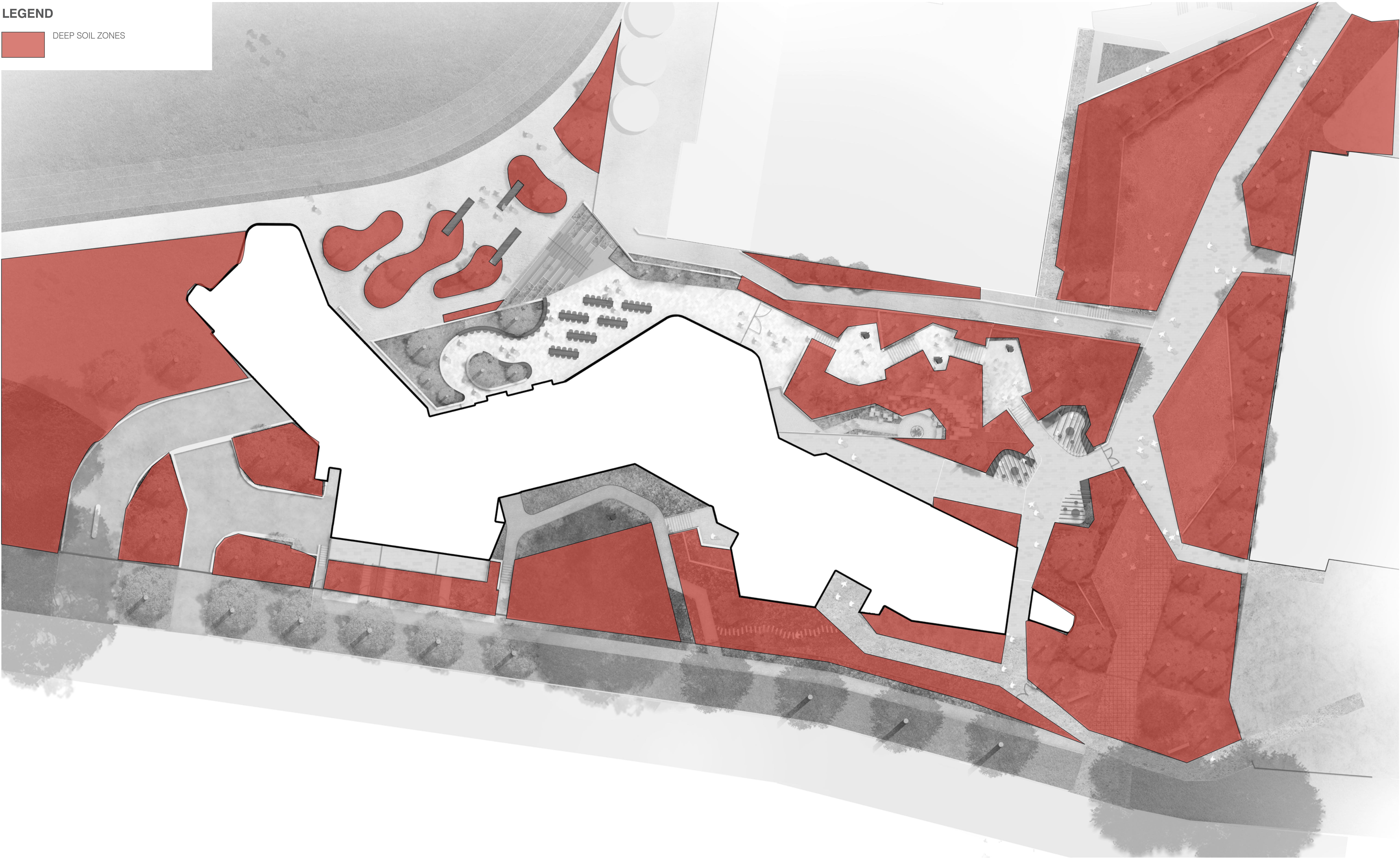


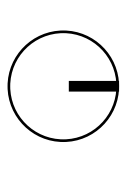
BOARDING SCHOOL DEEP SOIL PLAN

LEGEND

DEEP SOIL ZONES



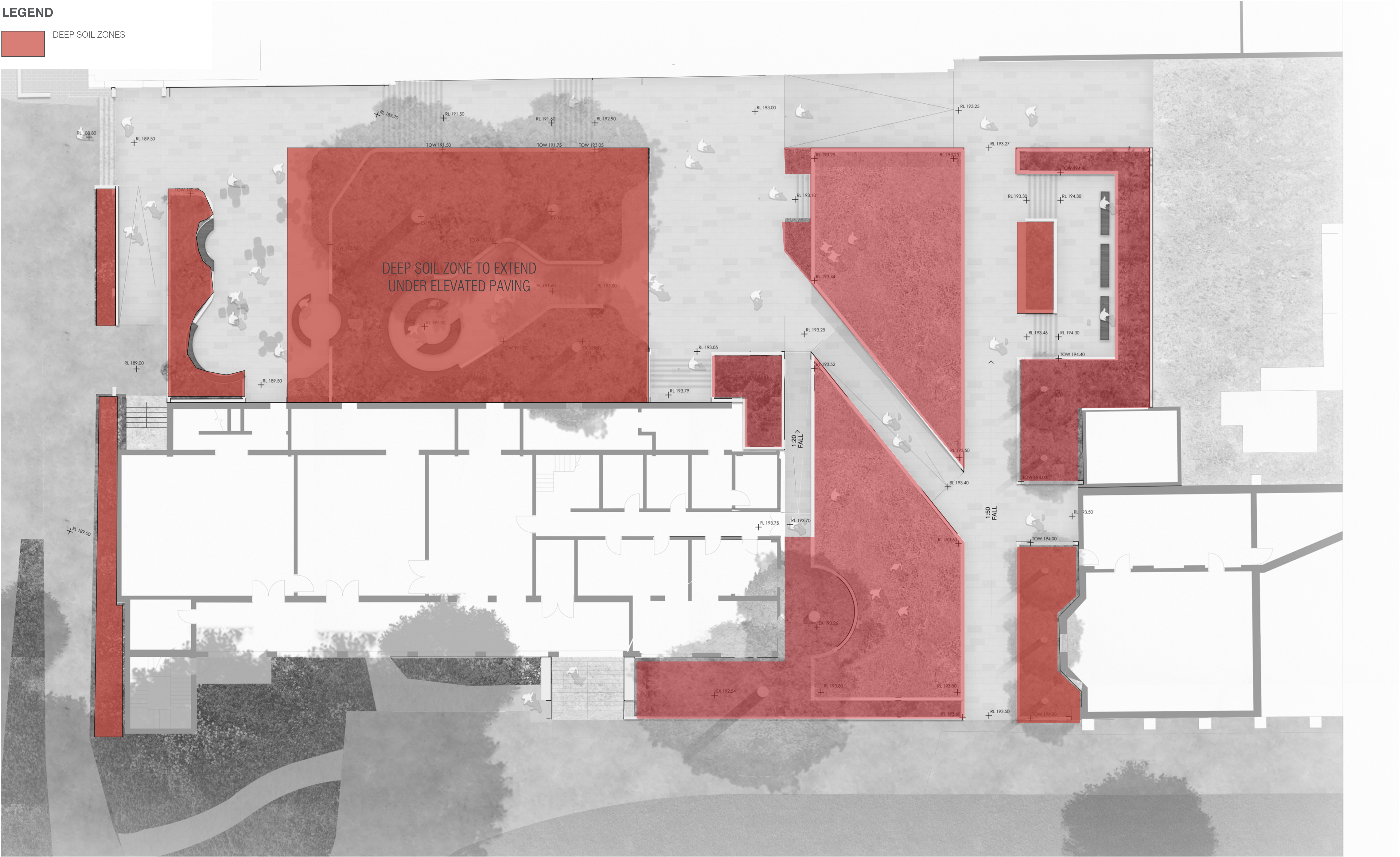
REV.	DATE	STATUS	INITIALS
A	15/01/19	SSDA	EP



MARY WARD DEEP SOIL PLAN

LEGEND

DEEP SOIL ZONES



REV.	DATE	STATUS	INITIALS
A	15/01/19	SSDA	EP

TECHNICAL MAINTENANCE

PLANTING

CONDITIONS
Planting will not occur in unsuitable weather conditions such as extreme heat, cold, wind or rain. In other than sandy soils, excavation will be suspended when the soil is wet, or during frost periods.

WATERING
Plants will be watered thoroughly before planting, immediately after planting, and as required to maintain growth rates free of stress.

PLACING
Plants will be removed from the container with minimum disturbance to the root ball. Roots will be pruned to ensure all circling roots have been either severed or aligned radially into the surrounding soil. It will be ensured that the root ball is moist and placed in its final position, in the centre of the hole and plumb, and with the top soil level of the plant root ball level with the finished surface of the surrounding soil. Soil will be lighting compacted so as to minimise subsidence without compacting the backfill.

FERTILISING
In planting beds and individual plantings, fertiliser pellets will be placed around the plants at the time of planting.

BACKFILLING
A topsoil mixture will be used to backfill and lightly tamped and watered to eliminate air pockets. Topsoil will not be not placed over the top of the root ball, so that the plant stem remains the same height above ground as it was in the container.

PLANTERS AND TURF AREAS ON STRUCTURE
All planted and turf areas will use lightweight, free-draining planter box soil mixes placed on geotextile on drainage cell, and all areas will be automatically irrigated. Soil depths for planting will be min. 200mm for lawn/ groundcovers, min. 500mm for shrubs and mounded up to 1000mm for trees.

DRAINAGE
Refer Civil documentation for drainage details.

IRRIGATION

All planted areas will be irrigated with a seasonably adjustable automatic drip irrigation system.

MAINTENANCE

GENERALLY
The Contractor shall maintain the contract areas for a period of fifty two (52) weeks after the date of Practical Completion. Throughout the maintenance period recurrent works of a maintenance nature will be carried out including but not limited to watering, mowing, weeding, fertilising, pest and disease control, plant replacement and the like.

WATERING
Planted areas shall be watered regularly to ensure continuous healthy growth.

WEEDING AND RUBBISH REMOVAL
Removal by hand, rubbish and weed growth that occurs throughout all contract areas shall be executed regularly so that at weekly intervals, at least, the contract area may be observed in a completely clean and tidy condition.

REPLACEMENTS
Plants shall be replaced immediately which die or fail to thrive or are damaged or stolen, with plants of same size and quality.

STAKES AND TIES
Stakes and ties will be adjusted where required.

PRUNING
Pruning work shall be implemented to maintain dense foliage growth and encourage suitable growth habits.

MULCH
Mulched surfaces will be maintained in a clean and tidy condition. Mulch will be reinstated to specified depths and extents as specified.

SPRAYING
Insecticide and fungicide spraying, if considered necessary shall be carried out in accordance with the manufacturer's instructions. The Contractor shall treat all occurrences of insect attack or disease in plant material.