# **OUTLINE PLANTING SPECIFICATION**

The Landscape Works are to be installed in accordance with Industry Best Practice, installed by a qualified landscpae contractor and be of the following minimum specification.

#### WEED ERADICATION:

Eradicate all noxious and environmental weeds by environmentally acceptable methods. All imported materials including plants, topsoil, compost and mulch shall be free of weeds or weed seed.

#### **PLANTS**

Plants shall be vigorous, well established, hardened off, free from disease and insect pests, of good form consistent with species, not soft or forced, with large healthy root systems and no evidence of having been restricted or damaged. All plant material shall be in minimum potsizes as shown on schedule. Minimise on site storage time for plants.

## MULCH

Organic mulch shall be free from deleterious and extraneous matter, including soil, weeds, rocks, twigs and the like. Organic mulch shall be equivalent to pine or eucalypt bark mulch. Place mulch min 50mm away from the stem of the plant to reduce collar

Reuse site topsoil excavated from site. Topsoil to be weed free. Topsoil to be tested by a NATA laboratory. Additives such as organic material and gypsum are to be used as recommended by soil tests to meet horticultural industry standards for native planting. Where site topsoil fails to meet industry standards, imported topsoil for planting beds shall be a pre-mixed blend to AS 4419, equivalent to Benedicts "Native Garden Soil Mix."

# **FERTILISER**

Fertiliser shall be organic plant fertiliser. Use native plant fertiliser consistent with each individual species needs.

### **CULTIVATED PLANTING BEDS**

Cultivate subgrade and add site topsoil to a minimum depth of 225mm. Excavate a hole for each plant 100 mm wider than plant container. Backfill with topsoil mixture and add slow realease fertilser tablet in backfill. Spread 75mm deep organic mulch to planting area and dish at plant stems.

# **GARDEN EDGE**

Install a timber garden edge as detailed, where shown, and between all lawn and mulched or planted areas. Edge to finish flush with adjacent surfaces.

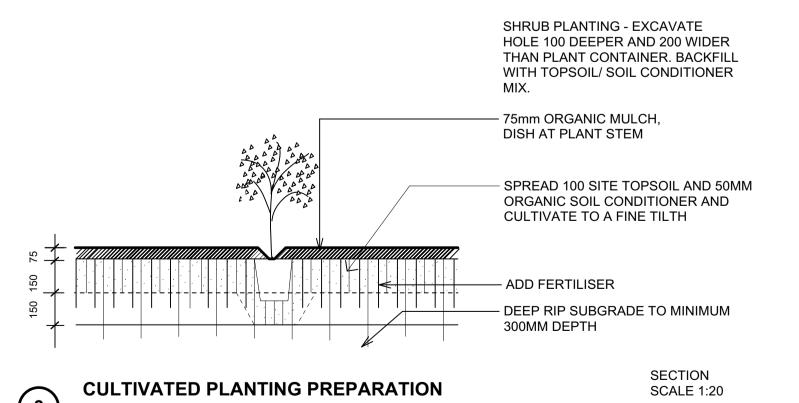
# IRRIGATION

ISSUE

Install an automatic drip irrigation system on both sides of driveway, to provide sufficient water to all plants for healthy growth.

LANDSCAPE ESTABLISHMENT AND MAINTENANCE: Maintain all plants in a healthy viable condition, including all watering, weeding, spraying and re-mulching as necessary to achieve vigorous growth. Immediately replace any diseased or damaged plants. All plants are to be nurtured to industry best

MAINTENANCE PERIOD: 6 months



**LEGEND** Planting of low native plants around basin such as: Existing tree to be removed Acacia myrtifolia Banksia spinulosa Existing tree to be retained Callistemon salignus Indigophora australis Proposed planting bed Kennedia rubicunda Kunzea ambigua Proposed turf grass Leptospermum polygalifolium Lomandra longifolia Persoonia pinifolia Proposed post and rail fence- 1200 high Pimelea linifolia BIOBASIN Rubus parvifolius wetland planting Proposed solid fence -1800 high Stypandra glauca 2.5m wide maintenance access -1800 high timber fence ramp approx 1:6 OSD BASIN kikuyu lawn 1.2-1.65m deep 1200 high Post and rail fence and gate -Cultivated planting bed as per detail with drip irrigation installed

LOT 15 BIOBASIN INDICATIVE PLAN SCALE 1:200 (subject to final basin design)

# **PRELIMINARY**

LANDSCAPE ARCHITECT Residential Subdivision - East Tahmoor Precinct **HLS Pty Limited** 30 Greenacre Drive Tahmoor (Lot 7 DP 263172) CLIENT: X-TRAVIGANT C/- PRECISE PLANNING

Lindy Lean - Landscape Architect Registered landscape Architect #00423 AAILA PO Box 313 Ashfield NSW 1800 ph 02 9797 9366

Biobasin Plan L 02 **1:200** @A1 6 June 2018 ISSUE: P2 status: