# LANDSCAPE ARCHITECTURAL DRAWINGS <br> <br> STAGE 2 STREETSCAPES <br> <br> STAGE 2 STREETSCAPES BANYAN PLACE BANYAN PLACE 70-100 LECKY ROAD, OFFICER 3809 

 70-100 LECKY ROAD, OFFICER 3809}


| DRAWING TITLE | SHEET NO. |
| :--- | :---: |
| COVER PAGE | L01 |
| SITE PLAN | L02 |
| LANDSCAPE DETAILS | L03 |



## GENERAL NOTES

UNLESS OTHERWISE SPECIIIED ON THE DRAWINGS ALL MEASUREMENTS, LENGTHS, HEIGHTS AND
DISTANCES TO BE DETERMINED FROM DIMENSIONS AND NOT SCALED OFF THE DRAWINGS.

BEFORE COMMENCEMENT OF ANY WORKS IT IS THE
 INFORMATION ON SERVICES IN THE AREA SHOWN ON THE PLAN (WWW DIALBEFOREYOUDIG. COMAU).

THE LOCATIONS OF UNDERGROUND AND BUILDING SERVICES ARE APPROXIMATE ONLY AND THEIR
 ARE SHOWN. THE CONTRACTLR SHALL VERIFY THE
LOCATION AND DEPTH OF ALL SERVIICES AND LOCATION AND DEPTH OF ALL SERVICES AND
COORDINATE WITH THE BUILDER FOR CONNECTION COINTS PRIOR TO COMMENCING ON SITE.
POIT
4. THE CONTRACTOR SHALL BE LIABLE FOR ANY
DAMAGE TO SERVICES DURING LANDSCAPE WORKS.
any change in plant species must have the APPROVAL OF THE SUPERINTENDENT AND APPROVAL OF THE
RESPONSIBLE AUTHORITY.
6. all trees and plants shall be planted in LOCATIONS SHOWN ON THIS PLAN, UNLESS
OTHERWISE APPROVED BY THE RESPONSIBLE AUTHORITY.

THE SUPERINTENDENT AND RESPONSIBLE AUTHORITY ARE TO NSPECT TRECS AND PLANT
STOCK SUPPLIED BY THE CONTRACTOR PRIOR TO PLANTING.
all property boundaries to be pegged out OR FENCED BY THE PRINCIPAL'S SURVEYORS PRIOR

ALL CONSTRUCTION WORKS AND RELATED ACTIVITIES ARE TO BE CONTAINED WITHIN THE SITE BOUNDARY AND ARE NOT TO EXTEND OR
INFILTRATE INTO THE ADJACENT PROPERTES AL INFILTRATE INTO THE ADJACENT PROPERTIES. ALL
WASTE AND EXCESS MATERALS TO BE REMOVED WASTE AND EXCESS MATERIALS TO BE REMOVED DISCHARGE.


KEY PLAN (Not to scale)


## LEGEND

Proposed tree planting
Proposed tree planting (tree location to be confimed at stite once exact Proposed Naturestrip (Hydromuch turf kikyu)

Underground Services
Electrical \& Lighting (to be confimed onsite)

## GENERAL SET OUT, LEVELS \& SERVICES

 GET OUT IS TO BE UNDERTAKEN BYALICENSED SURVEYOR AND APPROVED BY THE SUPERINTENDENT AND RELEVCOUNCIL OFFICER PRIOR TO CONSTRUCTION. LEVELS SHOWN ON SITE ARE INDICATIVE ONLY AND SHOULD BE CONFIRMED ON SITE.
LOCATION OF ALL SERVICES ARE TO be CONFIRMED ON SITE. REFER TO CIVIL AND ELECTRICAL DRAWINGS FOR
FURTHER DETAlI THE CONTRACTOR IS TO CONTACT D BEFORE YOU DIG' PRIOR TO ANY EXCAVATION OR TREE

## DRAINAGE DESIGN

RRAINAGE DESIGN IS INDICATIVE ONLY AND IS SUBJECT TO SET OUT ON SITE WITH THE CONTRACTOR SUPERINTENDENT AND COUNCIL OFFICER. FINAL DETALLS
OFDRAINAGE OUTLET AND TAPPING POINT ARE TO ISCUSSED ON SITE AND APPROVED IN WRITING BYT RELEVANT COUNCIL OFFICER.

DRAWING ACCURACY
HIS DRAWING HAS BEEN PREPARED UPON ENGINEERI PLANS WHICH MAY HAVE BEEN SUPERREDED. THE
CONTRACTOR IS TO ADVISED TO CONSULTW WTH OT TRADES, THE CONSTRUCTION MANAGER AND UPPRNTENDEN SHOULDANY DISCREPANCIES BECOME



 be wider and deeper. in this instance backill will be
reauired at base of hole.
Augers are not to be used for excavation of the Augers are
planting hole.

## planting hole. Planting hole

Planting hole is to be watered prior to planting.
No tree is to be planted into naturally waterlos soil if soid is waternologged, plananting mustost bee
rescheduled to allow sufficient time for the soil to
dry out. reschedu
dry out.

## $\frac{\text { TREE WATERING }}{-1 \text { st intial watering }}$ <br> - 1 st initial watering at the time of planting, potable water is to be be    is to be delivered insidie the wouterer applicable so as not to disturb mulch

All trees supplied must meet the criteria AS2303-2018: Tree Stock for Landscape
Use $\&$ be healthy
diseasectimens free of pests and diseases. trees to be well wateered of
maximum of 24 hours prior to planting
$\int_{\text {Set } 3 \text { of } 38 \times 38 \times 2400 \mathrm{~mm} \text { hardwood stak }}^{\text {verically and clear of root ball and canopy }}$ verically and clear of root ball and canopy at
900 mm spacing, offset a min. 200 mm from underground services to ensure no damage is
caused to services. stakes must be positioned so as to prevent damage to structura
branches and prevent rubbing on branches Position tree in hole with the top of the rootbal
at he same height as the surrounding ground
and backil at the same height as the surrounding ground
and backill with $50 / 50$ belon of site soil and
. imported organic topsoil. imported organic
topsoil must be as per As:4419 2003: Soils for Landscape \& Gardens. at the time of planting, if the roots are matted,
slice the bottom 50 mm off and apply the spade slice the bottom 50 mm off and ap
to the bottom in each quadrant. wrapmed wide hessiand ties of good quality
stapled to the stake and nailed stapled to the stake. tree tie is to be pe positioned
as high as possible, looned and not the bosanince, loss, and bee around the the trunk
still be tight enover movement.
Apply 50 gms of gys to Apply 500 gms of gypsum to the planting site at
a radius of a minimum 1200 mm diameter from centre of hole
 150 mm and 1200 mm diameter from tree
Position p.v.c. water well with the top Position p.v.c. water well with the top of the water
well no oreater than 150 m above G.L. and in
striaght position parallel to the naturestrip striagh position parallel to the naturestrip
Apply 500 gms of gypsum to inside of hole. lig Apply 500 gms of gypsum to inside of hole. lightly
compact soil at the base to prevent setting.
Appoly WCC approved raw coarse mulch (as per Apply WCC approved raw coarse mulch (as
Ass454-2012) to $25 m$ deph inside the water
well no mulch is to be touching the tre well. no mulch is to be tocuring the tree.
Apply 50 ghm of gypsum to inside of hole. Iightly
compact soil at the base to prevennt setting.

(B TYPICAL GRASSING DETAIL $\qquad$


## ANDSCAPE SPECIFICATIONS

## SITE PREPARATION

SITE PREPARATION to be carried out in accordance with best HORTICULTURAL PRACTICE AND UNDER SUITABLE CONDITIONS DISTURBANCE TO INDACENEUS SOLL STR SCTU SE IS TO BE MINMIIEDED THE
USE OF MACHINERY THAT MAY DAMAGE SOIL STRUCTURE OR PROFLLE IS NOT USE OF MACHIN
ACCEPTABLE.

## weed control

REMOVE AND DISPOSE OF ENVIRONMENTAL WEEDS OFF SITE PRIOR TO
subgrade preparation
SUBGRADE TO ALL TURF AND PLANTED AREAS IS TO BE CULTIVATED TO MINIMUM DEPTH H F 150MM AND SHAPED TA ACHEVE DRAINAGE ALLLS PRIOR TO TOPSOILING. SUBRRADE TO BE TESTED PRIOR TO PREPRATION AND
CONDITIONING TO DETERMINE PH, SALINTY AND GYPSUM REQUREMENT. ANY GYPSUM REQUIRED IS TO BE DISTRIBUTED AT AT THE MANUFACTURERS
ECOMMENDED RATE AND CULTIVATED INTO THE SUBGRADE AT A MINIMUM RECOMMENDED RA
DEPTH OF 150 MM .

## SPREADING OF TOPSOIL

NATURE STRIPS TO BE TOPSOILED AS PART OF CIVIL WORKS. IF ADDITIONAL
 HOROGHLY WALKING IN. CONTINUE PLACING TOPSOLL UNTILIT ACCORDS ACCOMMODATE MULCH.
imported topsoll
CULTVIVATE AND IMPLEMENT TOPSOIL TO A DEPTH OF 2OOMM FOR GARD BEDS AND 7IMM FOR TURF AREAS. IMPORTED TOPEOLL FOR GARDEN BEDS A. S. 2223-1978, AND AS FOLLOWS:

FREE FROM PERENNIAL WEEDS AND THEIR ROOTS, BULBS AND
RHIZMES RHIZOMES,
FREE FROM BUILDING RUBBLE AND ANY other matter FREE FROM BUILDING RUBBL
DELETERIOUS TO PLANT GROWTH,
PELTO BE E.O-7.O.,
TEXTUR TO BE
TEXTURE TO BE LIGHT TO MEDIUM FRIABLE LOAM,
SOIL IS TO BE LIGHTLY COMPACTED TO MINIMUM 3OOMM DEPTH TO GARDEN BEDS. IMPORTED TOPSOIL FOR TURF REJUVENATION/ESTABLISHMENT SHALL HAVE THE ABOVE CHARACTERISTICS, BUT SHALL BE A FREE DRAINING SAND
soil conditioning
 RECOMMENDED RATES

MULCH SHOULD BE APPROVED NON-LEAFY MULCH CONFORMING TO AS 4454-2012, AND HAVE 80\% PARTICLES IN THE SIZE RANGE 6-10MM IN PLAN
AND 5-10MM IN THICKNESS. NO PARTICLE IS TO EXCEED 25MM IN PLAN. AVOID THE USE OF RARE TIMBERS AS MULCH. EVENLY SPREAD 75MM (MIN.) DEPTH OF APPROVED MULCH. MULCH II TO BE KEPT AWAY FROM TREE TRUNKS AN
grassing
areas shown as lawn on the drawings are to be re-graded to PROVIDE SMOOTH CONTOURS AND RAKED TO R REMOVE SOLL CLLDE AND
RUBLE. SPRAY NATURE STRIPS AND AREAS TO BE GRASSED WITH A RUBBLE. SPRAY NATURE STRIPS AND AREAS TO BE GRASSED WITH A
BROAD-LEAFED PLANT GLYPHOSATE-BASED HERBICIDE IT WEEDS ARE BROAD-LEAFED PLANT GLYPHOSATE-BASED HERBCIDE IT WEEDS ARE
PRESENT. WAIT TWO WEEKS AND REMOVE ALL SPENT WEED GROWTH OFF
 EVELLED, FREE OF ROCK, RUBBISH AND WEEDS. ALL NATURE STRIPS ARE
SE FINE GRADED. USE ENVIRONMENTALLY FRIENDLY AND SUSTAINABIE BE FINE GR
PRODUCTS.
2. PLANTS - QUALITY OF TREES AND SHRUBS

REES AND SHRUBS SHALL BE HEALTHY NURSERY STOCK FREE FROM INEECTS, DISEASES AND WEEDS. TREES AND SHRUBS SHALL BE THE SPECIFIED PLANT HEIGHTS, AND POT SIZES INDICATED ARE MINIMUMS. IF
PLANT MATERIAL IS UNAVALABLE IN THESE SIZES, LARGER STOCK MUST BE used. pLant substitution is not acceptable.
3. General notes

HIS PLAN IS FOR TOWN PLANNING APPROVAL ONLY. UPON APPROVAL OF TOWN PLANNING DRAWING. CONTRACTOR IS TO VERIF ALL DIMENSIONS ON SITE PRIOR TO COMMENCING CONSTRUCTION.
the location of underground services are approximate only and THEIR EXACT POSITION SHOULD SE R PROVEN ON SITE. NO GUARANTEE IS
GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

