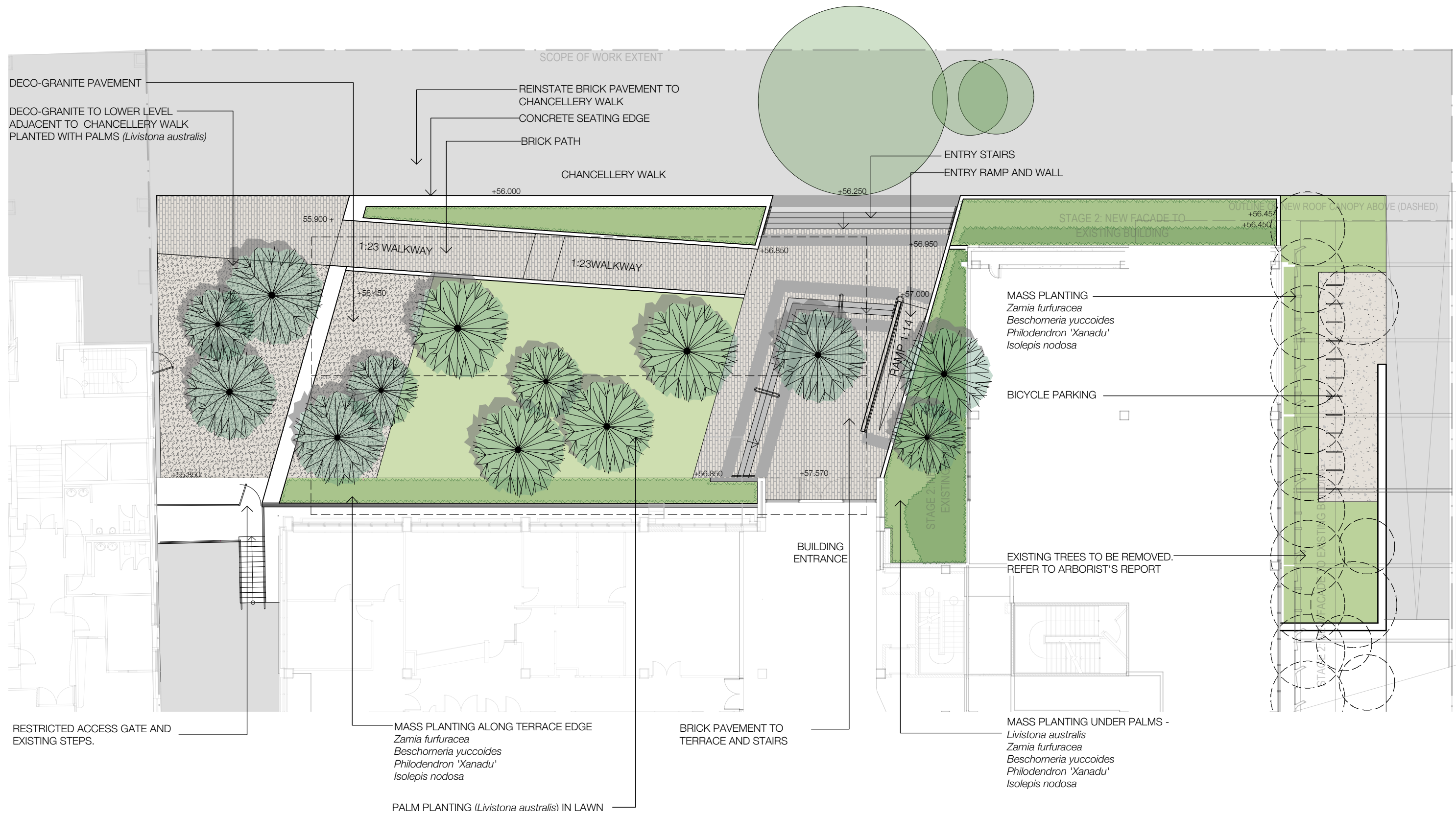


GATE 11 ENTRANCE

The landscape approach to Gate 11 vehicle and pedestrian entrance is to create a comfortable, clean and accessible entrance that strengthens the connection to the southern end of Chancellery Walk and the greater campus. It also aims to connect the landscape spaces around Gate 11 and provide a singular clear and concise ground plane to guide pedestrian movement to various departments.

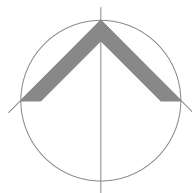
Principally the design strategy of new tree planting and along with existing trees will reinforce and provide a sense of arrival at the entrance. Avenue planting of Leopard Trees (*Caesalpinia ferrea*) mirror the existing established avenue along the southern edge of the Gate 11.

The introduction of an informal lawn and concrete wall to the northern side of Gate 11 provides a positive landscape character that naturally integrates into the adjoining landscape that surrounds the UNSW campus while planting along the perimeter of the BioScience building mirrors planting to the north of the AGSM Building.





NORTH



LEOPARD TREE



Caesalpinia ferrea

GOLDEN ASH



Fraxinus excelsior 'Aurea'

BLUEBERRY ASH



Elaeocarpus reticulatus

SPOTTED GUM



Eucalyptus maculata

JAPANESE SAGO PALM



Cycas revoluta

BURRAWANG



Macrozamia communis

CABBAGE PALM



Livistona australis

Mexican Lily



Beschorneria yuccoides

GRISTLE FERN



Blechnum cartilagineum

WHITE CORREA



Correa alba

SILVER JADE PLANT



Crassula arborescens

FLAX LILY



Dianella sp.

SILVER KIDNEY WEED



Dichondra argentea 'Silver Falls'

GYMEA LILY



Doryanthes excelsa

MEDITERRANEAN SPURGE



Euphorbia characias

GARDENIA



Gardenia augusta

KNOBBY CLUB RUSH



Isolopis nodosa

TANIKA MAT RUSH



Lomandra 'Tanika'

RUSH-LIKE STRELITZIA



Strelitzia reginae var. juncea

BRUSH BOX



Lophostemon confertus

BOSTON IVY



Parthenocissus quinquefolia

XANADU PHILODENDRON



Philodendron 'Xanadu'

SMOKIE COAST ROSEMARY



Westringia 'Smokie'

CARDBOARD PALM



Zamia furfuracea

Botanical Name	Common Name	Pot Size L/mm	Height (m)
TREES			
Caesalpinia ferrea	Leopard Tree	200L	10
Corymbia maculata	Spotted Gum	100L	20
Elaeocarpus reticulatus	Blue Berry Ash	100L	8
Fraxinus excelsior ‘Aurea’	Golden Ash	400L	12
Livistona australis	Cabbage Tree Palm	3 - 5M CTH	15
Lophostemon confertus	Brush Box	100L	20
SHRUBS & GROUNDCOVERS			
Beschoneria yuccoides	Mexican Lily	300mm	1.2
Blechnum cartilagineum	Gristle fern	200mm	1
Correa alba	White Correa	200mm	1
Crassula ovata	Silver Jade Plant	300mm	1
Cycas revoluta	Sago Palm	300mm	1.2
Dichondra argentea ‘Silverfall’	Silver Kidney Weed	150mm	0.3
Dianella caerulea	Flax Lily	150mm	0.2
Doryanthus excelsa	Gynea Lily	300mm	1.5
Euphorbia characias	Mediterranean Spurge	300mm	0.8
Gardenia augusta	Gardenia	200mm	1
Isolepis nodosa	Nobby Club Rush	200mm	0.7
Lomandra ‘Tanika’	Lomandra	150mm	0.7
Macrozamia communis	Burrawang	200mm	1.3
Strelitzia reginea	Bird of Paradise	300mm	1.2
Philodendron Xanadu	Philodendron	200mm	0.7
Westringia Smokie	Coastal Roasemary	300mm	1.2
Zamia furfuracea	Paper Cycad	300mm	1.1

All planting areas to be mulched, typically 75mm depth. Organic mulch to conform to AS 4454-2003 compost, soil conditioners and mulches. Mulch to be in accirdance with unsw requirements

Soils to conform to as 4419-2003 soils for landscaping and gardens use.

Tree supply to be to a standard that allows them to establish rapidly and grow to maturity and to conform to the guidelines given in natspec guide : specifying trees - a guide to assessment of tree quality.