

# LINGARD HOSPITAL STAGE 5

## LANDSCAPE DEVELOPMENT APPLICATION DOCUMENTATION 23 MEREWETHER ST, MEREWETHER, NSW.

### DRAWING SCHEDULE

DWG NO.	DRAWING TITLE	ISSUE	DATE
L01	COVER PAGE	REVC	27.07.2016
L02	SITE ANALYSIS	REVC	27.07.2016
L03	LANDSCAPE PLAN AND DETAILS	REVC	27.07.2016



SITE PHOTOS - AREA ONE- NEW HOSPITAL WING, LINGARD ROAD+EXISTING CARPARK

SITE  
LOCATION



LOCATION PLAN NTS (Source: Six Maps, OCTOBER 2015)



88 Fern Street | PO Box 111  
Islington NSW 2296  
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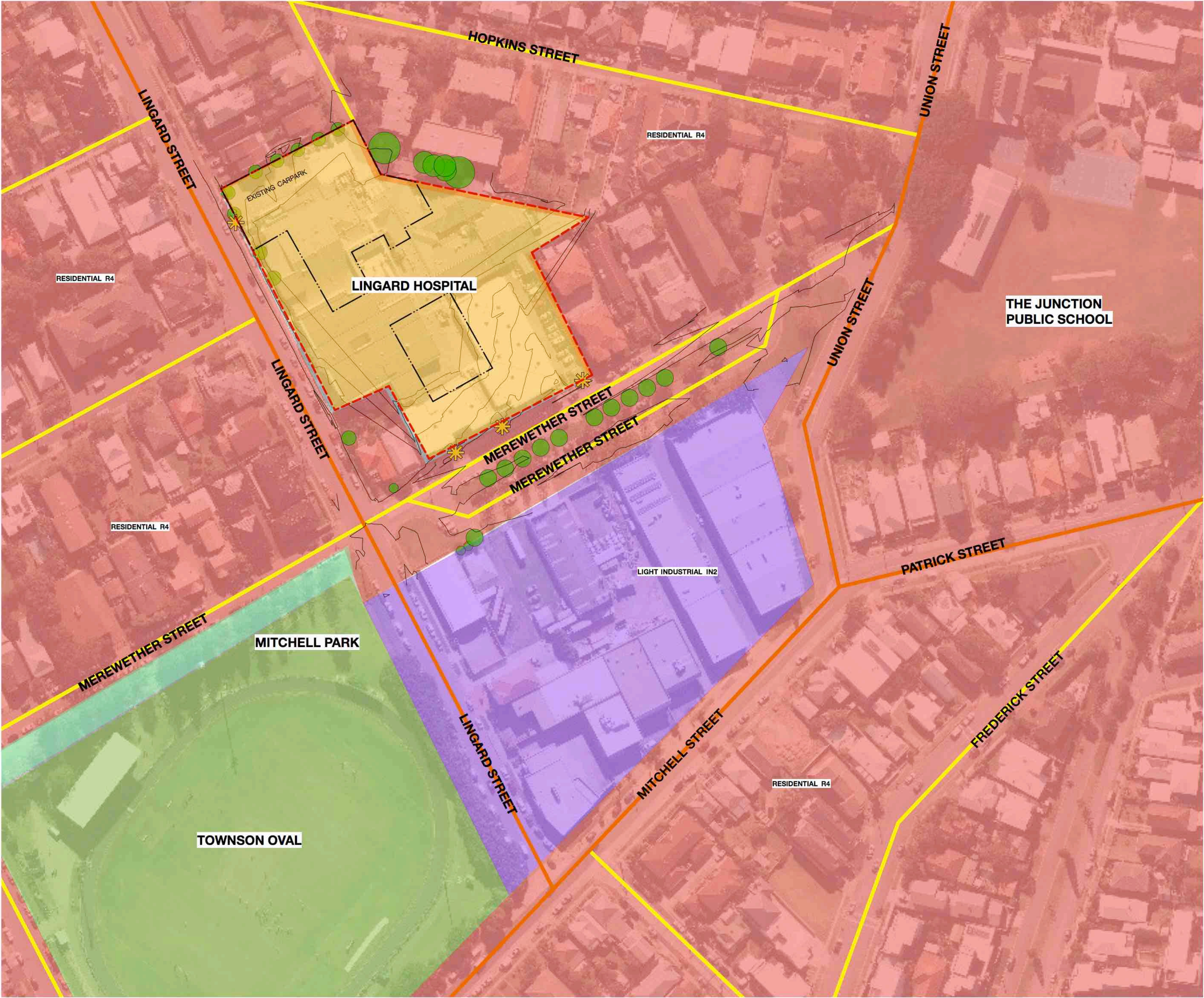
DRAFT	30.10.2015	DRAFT LANDSCAPE DA DOCUMENTATION FOR REVIEW
REVA	30.10.2015	DRAFT LANDSCAPE DA DOCUMENTATION FOR SUBMISSION
REVB	26.11.2015	AMMENDED TO ALIGN WITH STORMWATER
REVC	27.07.2016	NEW BASE DRAWINGS AND REVISED EXTENT
DO NOT SCALE DRAWINGS. CHECK ALL DIMENSIONS ON SITE. FIGURED DIMENSIONS TAKE PRECEDENCE.		

PROJECT: LINGARD HOSPITAL STAGE 5 23 MEREWETHER ST, MEREWETHER, NSW, 2291	
CLIENT: HEALTH CARE	STATUS: FOR SUBMISSION

DRAWING: COVER SHEET	
PROJECT NUMBER: 1259	SHEET: L01 OF 03

DRAWN BY: HR	CHECKED BY: DM	APPROVED BY: DM
SCALE: As Shown @ A1		REV: REVC
DATE: 27.07.2016		DRAWING: LP01

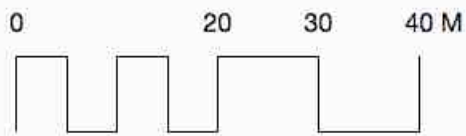




LEGEND

- Boundary of development
- Existing entry / exit
- Existing trees on the site/ adjoining properties
- Connector Road
- Local road
- Existing Recreation Area - Private Recreation space. (RE1)
- Existing Recreation Area - Public recreation space (RE2)
- Light industrial (IN2)
- Existing High Density Residential zone (R4)

SITE ANALYSIS 1:750 @ A1



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CLIENT:	HEALTH CARE	STATUS: FOR SUBMISSION

DRAWING:	ANALYSIS	
PROJECT NUMBER:	1259	SHEET: L02 OF 03

DRAWN BY:	CHECKED BY:	APPROVED BY:
HR	DM	DM
SCALE:	1:750 @ A1	REV: REVC
DATE:	27.07.2016	DRAWING: LP02

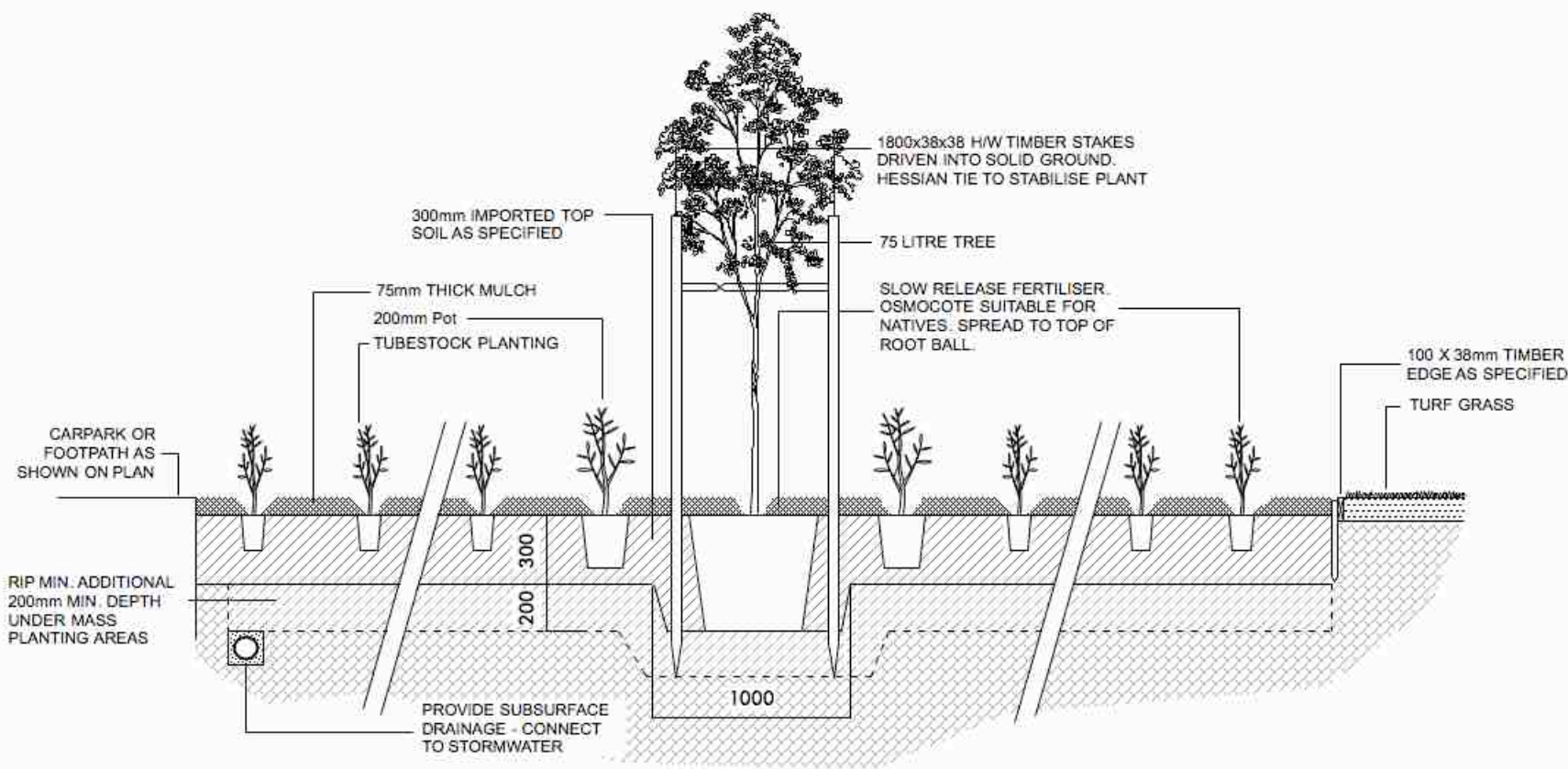


PROPOSED LANDSCAPE CONCEPT



MAGNOLIA 'LITTLE GEM' (EVERGREEN MAGNOLIA)  
SYZYGIUM 'CASCADE' (LILLY PILLY)  
DIANELLA SP. 'LITTLE JESS'  
BANKSIA SPINULOSA 'BIRTHDAY CANDLES'

LANDSCAPE - PLANT SCHEDULE -				
Code:	Botanical Name:	Common Name:	Pot Size:	Spacing:
<b>Trees:</b>				
MAG gra	Magnolia grandiflora 'Little Gem'	Magnolia 'Little Gem'	75L	As Shown
<b>Shrubs:</b>				
SYZ cas	Syzygium 'Cascade'	Lilly Pilly Cascade	200mm	As Shown
<b>Accent Plants:</b>				
BAN spi	Banksia spinulosa 'Birthday Candles'	Dwarf hair pinned banksia	200mm	As Shown
<b>Groundcovers:</b>				
DIA cas	Dianella 'Little Jess'	Dianella	140mm	5/m2



TYPICAL PLANTING DETAIL 1:30

FOOTPATH  
REFER TO ARCHITECTS  
DRAWINGS .

SYZYGIUM CASCADE  
AGAINST FENCE  
GROUNDCOVER:  
DIANELLA CAERULA

SEWER PIT  
REFER TO ARCHITECTS  
DRAWINGS .

SYZYGIUM CASCADE  
AGAINST FENCE  
GROUNDCOVER:  
DIANELLA CAERULA

SYZYGIUM CASCADE  
AGAINST EDGE OF  
BUILDING .  
GROUNDCOVER:  
DIANELLA CAERULA

LANDSCAPE PLAN 1:150



LEGEND



- TREES**  
Including:  
Magnolia grandiflora 'Little Gem'
- ACCENT PLANTS**  
Banksia spinulosa 'Birthday Candles'
- SHRUBS**  
Syzygium 'Cascade'  
Lilly Pilly
- GROUNDCOVER & GRASSES**  
Dianella caerula Little  
Jess
- TURF**  
Turf

PLANT ESTABLISHMENT & MAINTENANCE PERIOD:

The planting establishment period shall be 52 weeks during which time the landscape contractor shall undertake the following .

MAINTENANCE LOGBOOK:

Contractor to keep a maintenance record of works carried out on a monthly basis. Log should include but not limited to:  
- Activities carried out during each attendance;  
- Irregularities encountered and actions taken;  
NB: Maintenance payments will be evaluated on submission of monthly logbooks .

PLANTING:

Commence recurrent planting maintenance works at the completion of planting. Ensure the stock arriving on site is protected and maintained for healthy growth .  
Replacements: Continue to replace failed plants or plants damaged during site works. Report any vandalism or theft immediately .

RECURRENT WORK:

Throughout the planting establishment period carry out maintenance work including: watering, weeding, rubbish removal, fertilising, pest and disease control, replanting and, reinstatement of mulch, and keeping the site neat and tidy. Any additional work required should be undertaken and documented in the maintenance log book .

MULCHED SURFACES:

Maintain the surface in a clean and tidy condition and reinstate the mulch as necessary .

LAWN AND PLANTED AREAS:

Generally: Maintain a vigorous healthy appearance .

Application rates: Soak to a depth of 150 mm for lawn and 300 mm for planting. Avoid frequent dampening of the surface. Allow the surface of the soil to partially dry out between waterings. Confirm soaked depth and record in the log book .

Timing: Water at times of day to minimise water evaporation loss. Do not water during the hottest period of Summer days .

Public areas without installed watering systems: Water only in excessive dry periods. Make available all necessary equipment to carry out hand and sprinkler watering as required .  
Water restrictions: Coordinate the water supply and confirm the watering regime against federal and state government legislation and restrictions at the time .

HAND WATERING:

General: Manually water all lawn and planting areas in the absence of an irrigation system or until the proposed irrigation system is fully operational .

TEMPORARY IRRIGATION SYSTEM:

The contractor shall design, supply, lay and maintain the system for the supply of water to the whole of the landscape works as indicated on LP02/3 .

TAPS:

Refer to engineers plan .

IRRIGATION SYSTEM:

A temporary irrigation system is to be installed for all mass planted beds, new turfed areas, and new tree planting. This system shall be installed and maintained for the duration of the maintenance period (26 weeks) & (52 weeks for Street Trees) .

All irrigation works shall be performed by a licensed irrigation contractor. Materials to be used are to be submitted to the site superintendent for approval. The contractor shall provide design drawings and material specifications/samples prior to commencing work. All works are to be conducted to all current and relevant Australian Standards .

The contractor is to be completely responsible for the coordination of the installation of the irrigation system with other services throughout the site .

Recommended flow rates: The system shall be set up on a trial basis and then adjusted to suit the local requirements and conditions. Once the system is satisfactorily adjusted the contractor shall make fortnightly visits within the establishment period to ensure satisfactory performance of the system and to adjust the watering periods as required. A minimum even coverage of 25mm of water per week is recommended .

NB: A temporary system may be as simple as the contractor hand watering with garden hoses if the desired flow rates can be achieved. If this is the preferred approach the contractor should inform the site superintendent .



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