

SHEET LIST - REF DRAWINGS	
Sheet Number	Sheet Name
REF-1000	COVER SHEET
REF-1001	LEGEND
REF-1201	GENERAL ARRANGEMENT PLAN - MILESTONE 1A
REF-1202	GENERAL ARRANGEMENT PLAN - MILESTONE 1B
REF-1203	GENERAL ARRANGEMENT PLAN - STAGE 2
REF-1601	PLANTING PLAN - MILESTONE 1A
REF-1602	PLANTING PLAN - MILESTONE 1B
REF-1603	PLANTING PLAN - STAGE 2
REF-1701	TREE PLANTING PLAN - MILESTONE 1A & 1B
REF-1801	TREE REMOVAL PLAN
REF-1802	TREE RETENTION PLAN

REF

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

ISSUE				
No.	Date	Description	Chkd	
1	11/04/2023	REF ISSUE	JK	
2	14/04/2023	REF ISSUE	JK	

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197
Project
WENTWORTH MSP

nbrs.com.au

ABN 16 002 247 565

at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

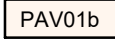
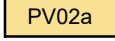
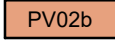
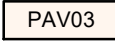

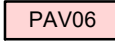
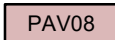













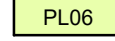





Drawing Title
COVER SHEET

Date 17/04/2023 10:41:51 AM
Scale 1 : 500 @ A1

Drawing Reference
21325-NBRS-LS-DD-REF-1000

Revision
2

Any form of replication of this drawing in full or in part without the written permission of NBRS+PARTNERS Pty Ltd constitutes an infringement of the copyright.
© 2022

SYMBOL	ITEM CODE SURFACE TREATMENT	MATERIAL DESCRIPTION	TYPE/RANGE/SIZE/COLOUR/FINISH/	LOCATION	INSTALLATION	SUPPLIER
	PAV01a	CONCRETE	COLOUR: GREY / FINISH: BROOM	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	BUILDER INSITU OR EQUIVALENT
	PAV01B	CONCRETE	COLOUR: CSS DESERT SAND / FINISH: BROOM	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	BUILDER INSITU OR EQUIVALENT
	PAV02a	SEMCO STAIN	COLOUR TBC BY ARTS STRATEGY GROUP	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SEAMLESS IMPORTS OR EQUIVALENT
	PAV02b	SEMCO STAIN	COLOUR TBC BY ARTS STRATEGY GROUP	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SEAMLESS IMPORTS OR EQUIVALENT
	PAV03	NO-FINES CONCRETE	CSS BUTTERSCOTCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	FWG CONCRETE OR EQUIVALENT
	PAV04	DECOMPOSED GRAVEL PATH WITH BINDING AGENT	YELLOW STONE / SIZE: 20mm	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	KELSO SANDS MILDURA OR EQUIVALENT
	PAV05	LOOSE GRAVEL TYPE 01	OVEN KIOWA SIZE: 10mm	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	MILDURA GARDEN SUPPLIES OR EQUIVALENT
	PAV06	LOOSE GRAVEL TYPE 02	YELLOW STONE / SIZE: 20mm	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	THE ROCKS LANDSCAPE SUPPLIES MILDURA OR EQUIVALENT
	PAV07	AUSTRAL BRICK PAVERS SCULPTURED SANDS	SCULPTURED SANDS	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	AUSTRAL OR EQUIVALENT
	PAV08	ORGANIC MULCH	BULK BUDGET MULCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	MILDURA GARDEN SUPPLIES OR EQUIVALENT
WALLS, EDGES & BARRIERS						
	WL01	RETAINING WALL	CONCRETE BLOCKS WITH CAPPING COLOUR: STANDARD GREY	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO CIVIL DETAIL	BUILDER INSITU
	WL02	1.2M HIGH POOL FENCE		REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	ELMSLITE OR EQUIVALENT
	ED01	FORBOSS STEEL EDGE	REDCOR/ SIZE: 1.6 x 75mm-85mm	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	VALLEY BOBCAT LANDSCAPING OR EQUIVALENT
FURNITURE AND FIXTURES						
	FX01	BOULDERS	MOSS ROCKS / CANONS	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	THE ROCKS LANDSCAPE SUPPLIES MILDURA OR EQUIVALENT
	FX02	SEATING BOULDERS	YELLOW ROCK 200mm min LASER ETCHED. SIGNAGE TBC BY ARTS STRATEGY GROUP	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	THE ROCKS LANDSCAPE SUPPLIES MILDURA OR EQUIVALENT
	FX03	STEEL INTERP SIGNS		REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	SIGN GALLERY OR EQUIVALENT
	FX04	FLAG POLES	6m - WHITE POWDER COAT COLOUR: DOE SKIN SIZE: 745W x 790H x 1930 CL (mm)	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	ADDA FLAGPOLES OR EQUIVALENT
	FX05	SFA LINEA CURVED SEAT		REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	STREET FURNITURE AUSTRALIA OR EQUIVALENT
	FX06	SFA FORUMN SET (TABLE, CHAIRS AND BENCH)	COLOUR: TEXTURA RUSSET	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	STREET FURNITURE AUSTRALIA OR EQUIVALENT
	FX08	FIRE PIT	CORTEN DISH WITH ROLLED LIP / SIZE: 1100mm DIAM x 150mm H	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	LUMP SCULPTURE STUDIO OR EQUIVALENT
	HR01	RAMP HANDRAIL	INCLUDE KICK RAIL	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
	HR02	RAMP HANDRAIL	STAINLESS STEEL	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
	HR03	STEP HANDRAIL	STAINLESS STEEL	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
PLANTING						
	PL01	Cultural Use Planting Mix	Note: GRAVEL MULCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	PL02	Feature Planting	Note: GRAVEL MULCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	PL03	Endemic Buffer Planting	Note: ORGANIC MULCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	PL04	Bio Swale Planting Mix	Note: ORGANIC MULCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	PL05	Make Good to Existing Condition	Note: RACKED	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	PL06	Hydromulch (Seed)	Note: ORGANIC MULCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	
	PL07	Large Shrubs Mix	Note: ORGANIC MULCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	PL08	Entry Planting Mix	Note: ORGANIC MULCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	PL09	Rose Garden Relocated	Note: ORGANIC MULCH	REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	PL10	Staff Lawn Area		REFER TO DRAWINGS.	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	EX. TREE			REFER TO PLANS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	PROPOSED TREE			REFER TO PLANS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	
	DEAD TREE	Cut and retain on site and re-use as habitat/refuge	SAW CUT	REFER TO PLANS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE ARCHITECT DETAIL	

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

Issue				
No.	Date	Description	Chkd	
1	11/04/2023	REF ISSUE	JK	
2	14/04/2023	REF ISSUE	JK	

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197

nbrs.com.au

ABN 16 002 247 565

Project
WENTWORTH MSP

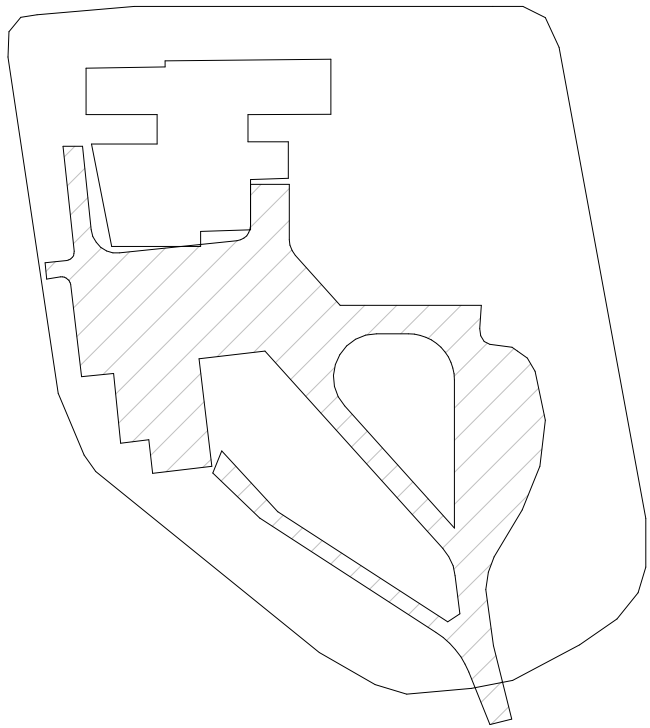
at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

Drawing Title
LEGEND

Date 17/04/2023 10:42:03 AM
Scale 1 : 100 @ A1

Drawing Reference
21325-NBRS-LS-DD-REF-1001

Revision
2



REF

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

Issue		Description	Chkd
No.	Date		
1	11/04/2023	REF ISSUE	JK
2	14/04/2023	REF ISSUE	JK

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197
Project
WENTWORTH MSP

nbrs.com.au

ABN 16 002 247 565

at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

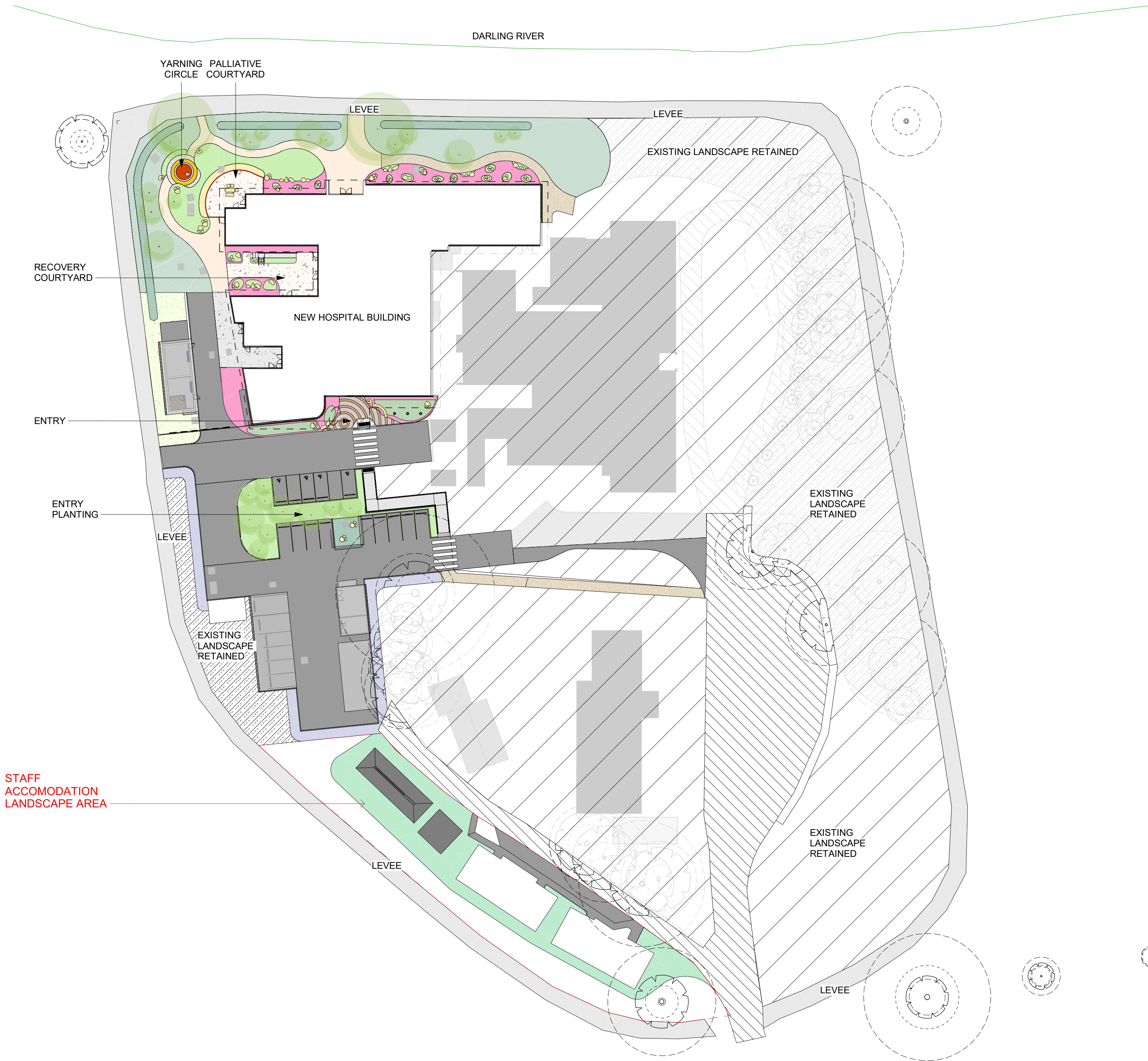
Drawing Title
GENERAL ARRANGEMENT PLAN -
MILESTONE 1A

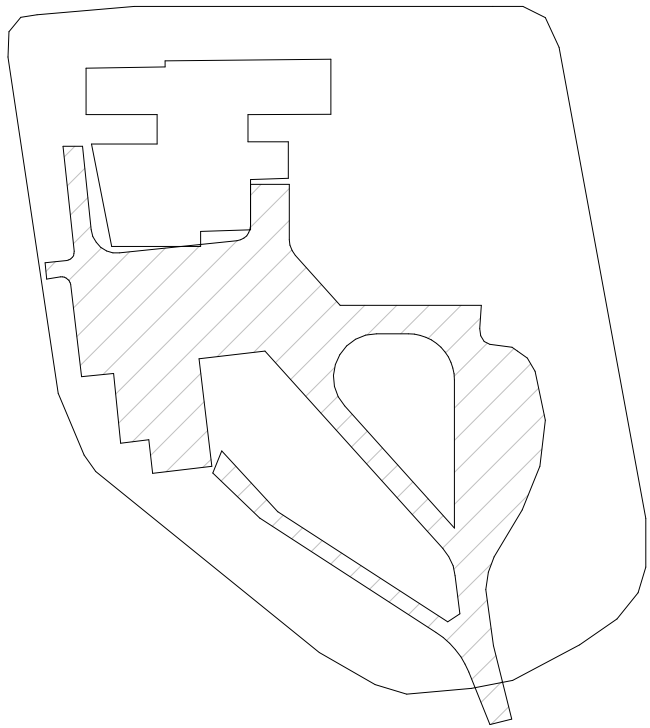
Date 17/04/2023 10:42:16 AM
Scale 1 : 500 @ A1

Drawing Reference
21325-NBRS-LS-DD-REF-1201

Revision
2

Any form of replication of this drawing in full or in part without the written permission of NBRS+PARTNERS Pty Ltd constitutes an infringement of the copyright.
© 2022





REF

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

Issue		Description	Chkd
No.	Date		
1	11/04/2023	REF ISSUE	JK
2	14/04/2023	REF ISSUE	JK

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197
Project
WENTWORTH MSP

nbrs.com.au

ABN 16 002 247 565

at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

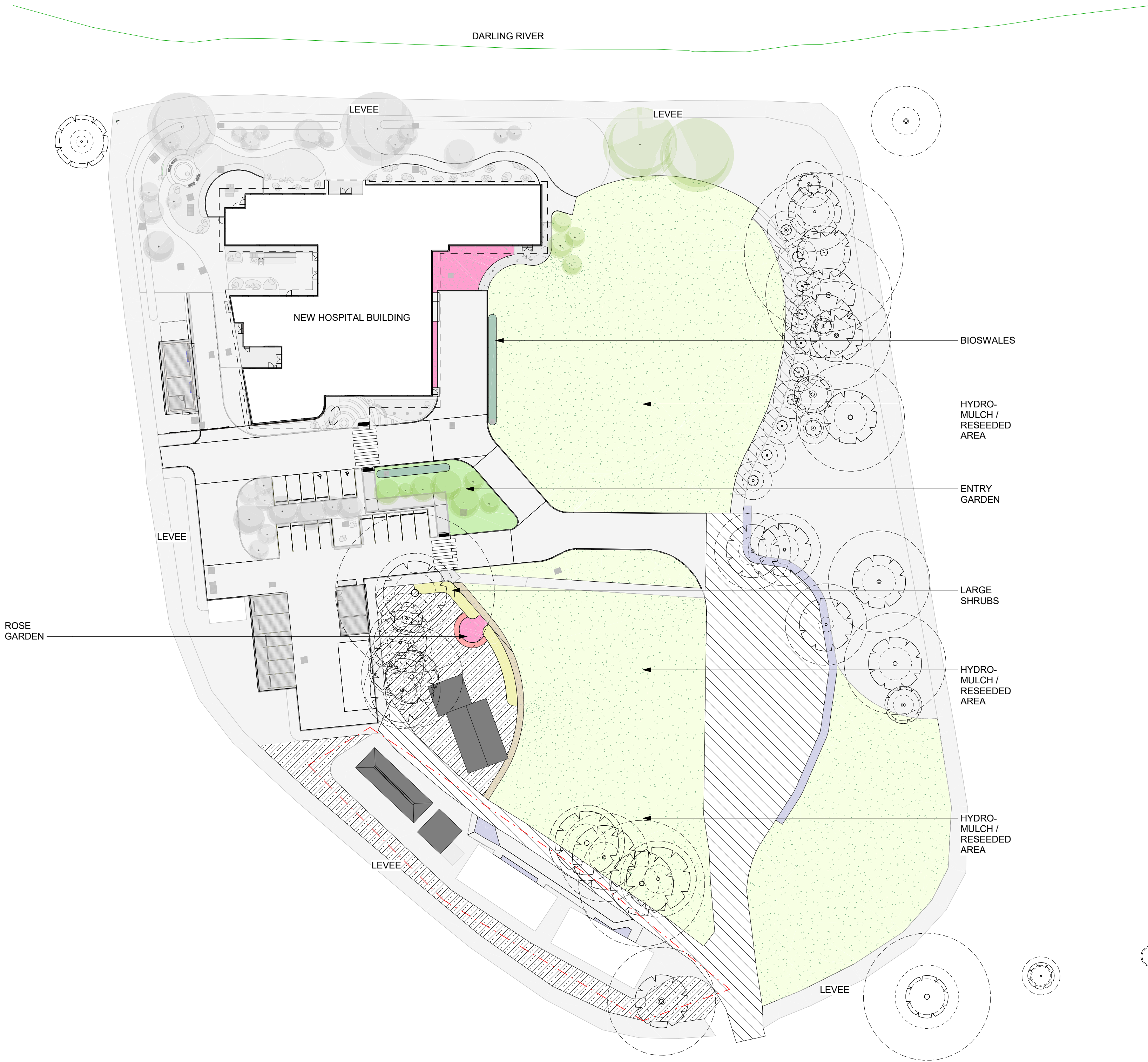
Drawing Title
GENERAL ARRANGEMENT PLAN -
MILESTONE 1B

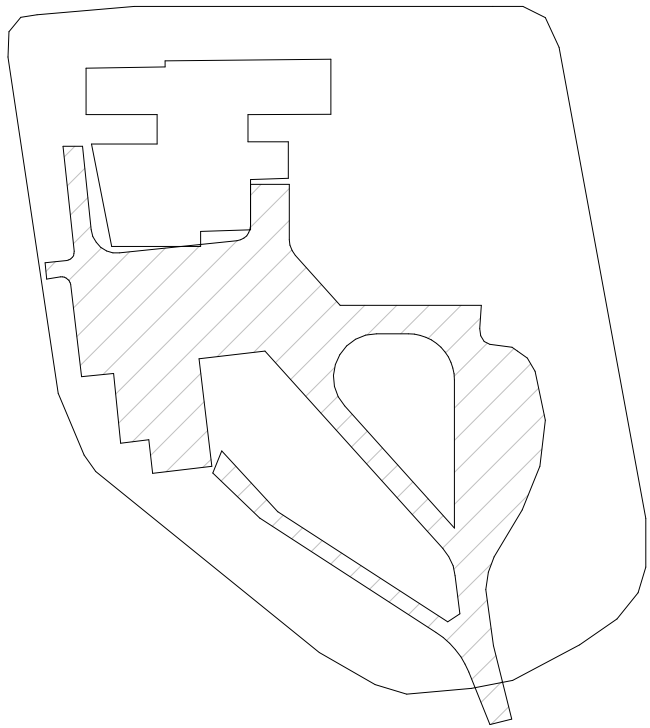
Date 17/04/2023 10:42:42 AM
Scale 1 : 500 @ A1

Drawing Reference
21325-NBRS-LS-DD-REF-1202

Revision
2

Any form of replication of this drawing in full or in part without the written permission of NBRS+PARTNERS Pty Ltd constitutes an infringement of the copyright.
© 2022





REF

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

Issue		Description	Chkd
No.	Date		
1	11/04/2023	REF ISSUE	JK
2	14/04/2023	REF ISSUE	JK

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197
Project
WENTWORTH MSP

nbrs.com.au

ABN 16 002 247 565

at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

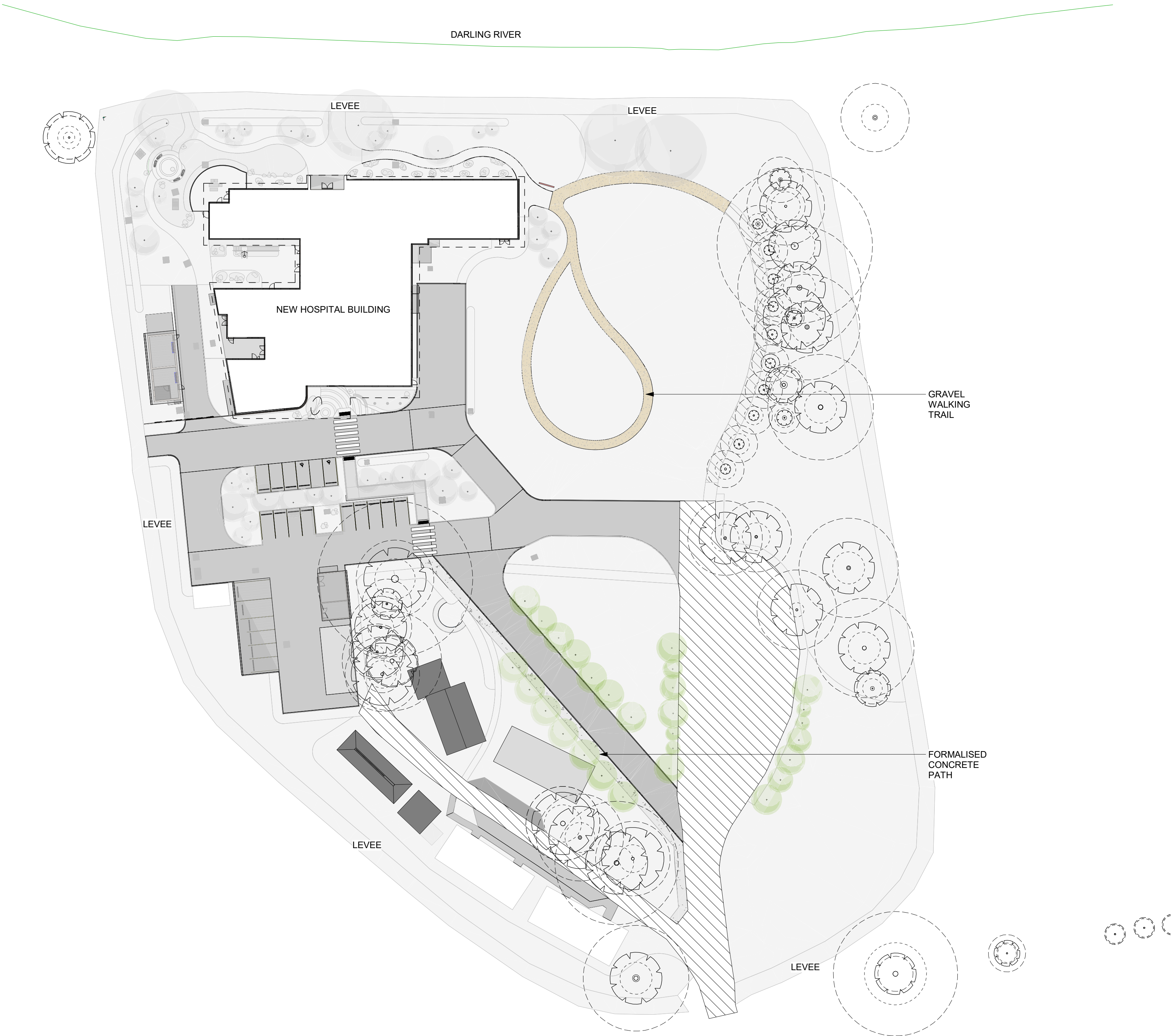
Drawing Title
GENERAL ARRANGEMENT PLAN -
STAGE 2

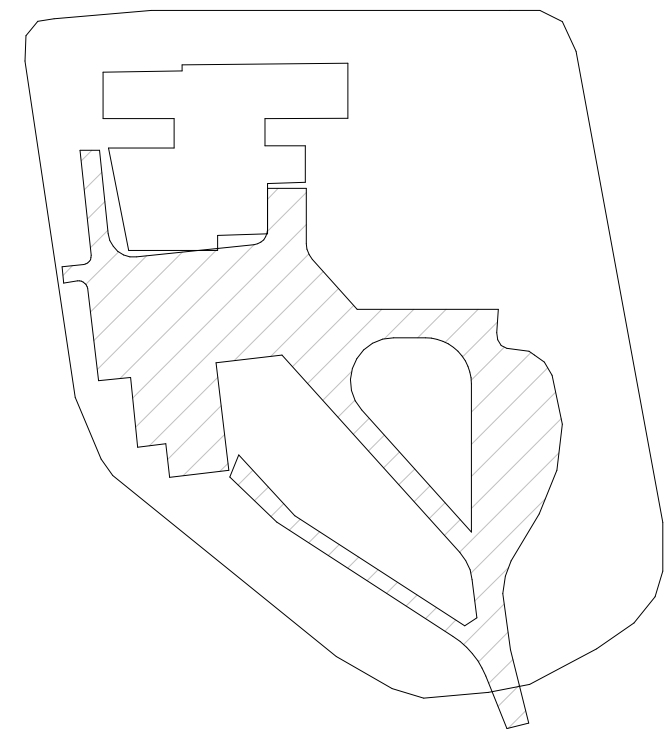
Date 17/04/2023 10:43:24 AM
Scale 1 : 500 @ A1

Drawing Reference
21325-NBRS-LS-DD-REF-1203

Revision
2

Any form of replication of this drawing in full or in part without the written permission of NBRS+PARTNERS Pty Ltd constitutes an infringement of the copyright.
© 2022





REF

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

Issue				
No.	Date	Description		Chkd
1	11/04/2023	REF ISSUE		JK
2	14/04/2023	REF ISSUE		JK

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197
Project
WENTWORTH MSP

at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

Drawing Title
PLANTING PLAN - MILESTONE 1A

Date 17/04/2023 10:43:48 AM
Scale 1 : 500 @ A1

Drawing Reference
21325-NBRS-LS-DD-REF-1601

Any form of replication of this drawing in full or in part without the written permission of NBRS+PARTNERS Pty Ltd constitutes an infringement of the copyright.

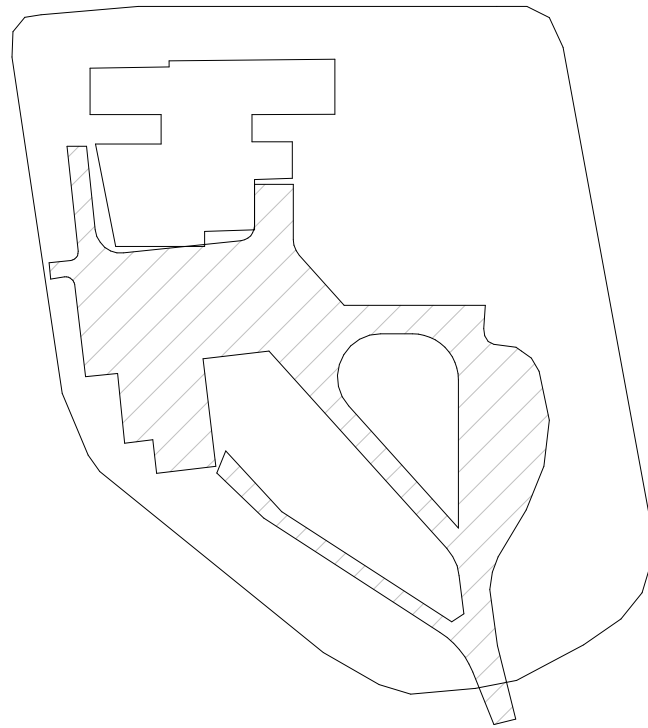
Revision
2

PLANTING SCHEDULE [TREES]						
ID	Latin Name	Common Name	Mature Height	Mature Spread	Pot Size	Quantity
STAGE 1A TREES						
ACAste	Acacia stenophylla	River Cooba, Maapu	1-2m	2-4m	45L	2
ACAste(b)	Acacia stenophylla(b)	River Cooba, Maapu	1-2m	2-4m	25L	1
BRApop	Brachychiton populneus	Kurrajong	6-20m	3-6m	45L	1
BRApop(b)	Brachychiton populneus(b)	Kurrajong	6-20m	3-6m	25L	1
CAPmit(b)	Capparis mitchellii(b)	Orange Bumbil, Wild Pomegranate	6-20m	3-6m	25L	2
CORSce	Corymbia citriodora scentuous	Dwarf Lemon Scented Gum	3-7m	3m	45L	6
EUCcam	Eucalyptus camaldulensis	River Red Gum	up to 30m	15m	45L	2
GEIpar	Geijera parviflora	Wilga	6-9m	4-6m	45L	1
MELbra	Melaleuca bracteata	Black Tea Tree	4-7m	3-5m	45L	1
MELhal(b)	Melaleuca halmaturorum(b)	Salt Paperbark	2-6m	2-6m	25L	2
PITang	Pittosporum angustifolium	Weeping Pittosporum, Native Apricot	6-10m	3-5m	45L	1
PITang(b)	Pittosporum angustifolium	Weeping Pittosporum, Native Apricot	6-10m	3-5m	25L	1
SANacu	Santalum acuminatum	Sweet Quandong	4-6m	2-4m	45L	3
SANacu(b)	Santalum acuminatum(b)	Sweet Quandong	4-6m	2-4m	25L	3
					TOTAL	27
					GRAND TOTAL	27

PLANTING SCHEDULE						
ID	Latin Name	Common Name	Mature Height	Mature Spread	Pot Size	Quantity
CULTURAL USE PLANTING						
ATRnum	Atriplex nummularia	Old Man Saltbush	2-3m		Tubestock	8
CALpur	Calostemma purpureum	Wilcannia Lily	0.6m	0.3m	Tubestock	258
CHRapi	Chrysocephalum apiculatum	Common Everlasting	0.1-0.4m	0.4m	Tubestock	155
DAMros	Dampiera rosmarinifolia	Rosemary Dampiera	0.5-0.6m	1-1.5m	Tubestock	38
DIArev	Dianella revoluta	Blueberry Lily	0.75 - 0.9m	0.3 - 0.6m	Tubestock	104
DIScra	Disphyma crassifolium	Round Lead Pigface	0.2-0.3m	1-2m	Tubestock	37
DODang	Dodonaea viscosa subsp. angustissima	Narrow Leaf Hop Bush	2-4m	2-4m	Tubestock	13
EREmac	Eremophila maculata	Emu Bush	1-3m	1.5-2m	Tubestock	8
PORole	Portulaca oleracea	Common Pigweed	0.1-0.4m	0.4m	Tubestock	179
SARpra	Sarcococca praecox	Pigface	0.1-0.5m	1m	Tubestock	20
TRIsca	Triodia scariosa	Porcupine Grass	0.6-1m	0.5-3m	Tubestock	24
					TOTAL	844
FEATURE PLANTING						
BEYopa	Beyeria opaca	Dark Turpentine Bush	1m	1-2m	Tubestock	4
EREcra	Eremophila crassifolia	Thick Leaf Emu Bush	0.2-1m	1m	Tubestock	16
EREgla	Eremophila glabra	Tar Bush	0.1-0.3m	1-2m	Tubestock	11
KUNpom	Kunzea pomifera	Muntries	0.3-0.5m	2-5m	Tubestock	9
LEPlep	Lepidium leptopetalum	Shrubby Peppergrass	0.6m	0.6m	Tubestock	28
MYOpar	Myoporum parvifolium	Creeping Myoporum	0.3m	2-3m	Tubestock	6
SARpra	Sarcococca praecox	Pigface	0.1-0.5m	1m	Tubestock	18
SWAfor	Swainsona formosa	Sturt's Desert Pea	0.5-1m	0.5-1m	Tubestock	22
					TOTAL	114
					TOTAL	958

PLANTING MIXES:

COLOUR	CODE	DESCRIPTION	TOTAL SQM	PLANT / SQM	POT SIZE	TOTAL NO.
	PLANTING					
	PL03	Endemic Buffer planting	754	4per m ²	Tubestock	3015
	PL04	Bio swale planting mix	27	4per m ²	Tubestock	107
	PL06	Hydromulch	416	SEED MIX	Hydromulch	416
	PL08	Entry planting mix	183	4per m ²	Tubestock	734
					GRANDTOTAL	4272



REF

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

ISSUE			
No.	Date	Description	Chkd
1	11/04/2023	REF ISSUE	JK
2	14/04/2023	REF ISSUE	JK

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197
Project
WENTWORTH MSP

at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

Drawing Title
PLANTING PLAN - MILESTONE 1B

Date 17/04/2023 10:44:15 AM
Scale 1 : 500 @ A1

Drawing Reference
21325-NBRS-LS-DD-REF-1602

Revision
2

Any form of replication of this drawing in full or in part without the written permission of NBRS+PARTNERS Pty Ltd constitutes an infringement of the copyright.
© 2022

PLANTING SCHEDULE [TREES]						
ID	Latin Name	Common Name	Mature Height	Mature Spread	Pot Size	Quantity
STAGE 1B TREES						
ACaste	Acacia stenophylla	River Cooba, Maapu	1-2m	2-4m	45L	2
ACaste(b)	Acacia stenophylla(b)	River Cooba, Maapu	1-2m	2-4m	25L	2
EUccam	Eucalyptus camaldulensis	River Red Gum	up to 30m	15m	45L	2
GEIpar(b)	Geijera parviflora(b)	Wilga	6-9m	4-6m	25L	2
MELbra(b)	Melaleuca bracteata(b)	Black Tea Tree	4-7m	3-5m	25L	1
PIiTang	Pittosporum angustifolium	Weeping Pittosporum, Native Apricot	6-10m	3-5m	45L	1
PIiTang(b)	Pittosporum angustifolium	Weeping Pittosporum, Native Apricot	6-10m	3-5m	25L	1
SANacu	Santalum acuminatum	Sweet Quandong	4-6m	2-4m	45L	1
SANmur(b)	Santalum murrayanum(b)	Bitter Quandong	1-4m	2-3m	25L	1
TOTAL						13

PLANTING MIXES:

COLOUR	CODE	DESCRIPTION	TOTAL SQM	PLANT / SQM	POT SIZE	TOTAL NO.
PLANTING						
	PL06	Hydromulch	6575	SEED MIX	Hydromulch	6575
	PL07	Large Shrubs mix	60	4per m ²	Tubestock	237
	PL08	Entry planting mix	171	4per m ²	Tubestock	682
	PL09	Rose Garden Relocated	12	4per m ²	Tubestock	45
	PL10	Staff lawn area	463	Turf	Rolled Turf	463
GRANDTOTAL						8002



PLANTING SCHEDULE [TREES]						
ID	Latin Name	Common Name	Mature Height	Mature Spread	Pot Size	Quantity
STAGE 2 TREES						
CAPmit(b)	Capparis mitchellii(b)	Orange Bumbil, Wild Pomegranate	6-20m	3-6m	25L	2
GEIpar(b)	Geijera parviflora(b)	Wilga	6-9m	4-6m	25L	2
MELbra(b)	Melaleuca bracteata(b)	Black Tea Tree	4-7m	3-5m	25L	2
MELhal(b)	Melaleuca halmaturorum(b)	Salt Paperbark	2-6m	2-6m	25L	2
SANmur(b)	Santalum murrayanum(b)	Bitter Quandong	1-4m	2-3m	25L	4
EUCstckl	Eucalyptus stricklandii	Stricklands Gum	10-15m	7-9m	25L	16
					TOTAL	28

PROJECT MANAGER

MOSTYN COPPER

ELECTRICAL ENGINEER

STEENSEN VARMING

CIVIL ENGINEER

WSP

HYDRAULIC ENGINEER

WSP

TRAFFIC CONSULTANT

SCT CONSULTING

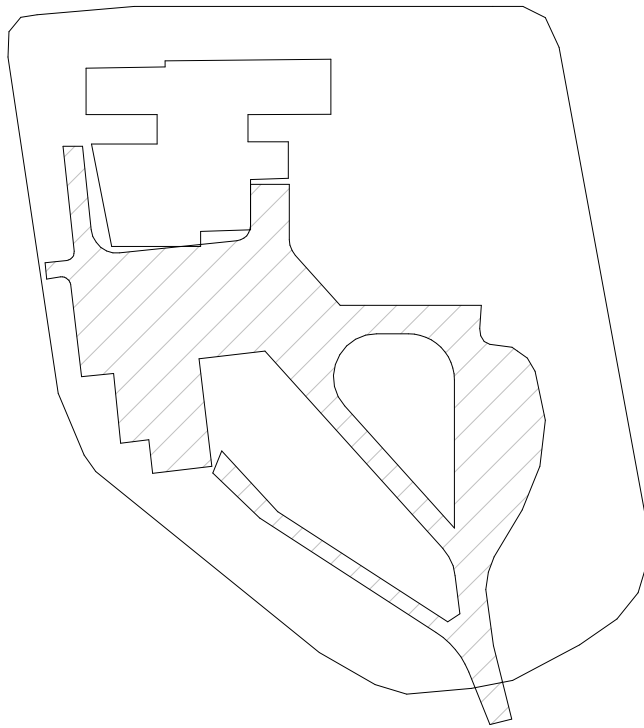
COST MANAGER

GENUS ADVISORY

Issue				
No.	Date	Description	Chkd	
1	11/04/2023	REF ISSUE	JK	
2	14/04/2023	REF ISSUE	JK	

Changes to this Revision

KEY PLAN



REF

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

ISSUE				
No.	Date	Description	Chkd	
1	11/04/2023	REF ISSUE	JK	
2	14/04/2023	REF ISSUE	JK	

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197
Project
WENTWORTH MSP

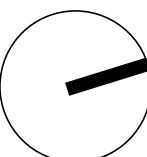
nbrs.com.au

ABN 16 002 247 565

at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

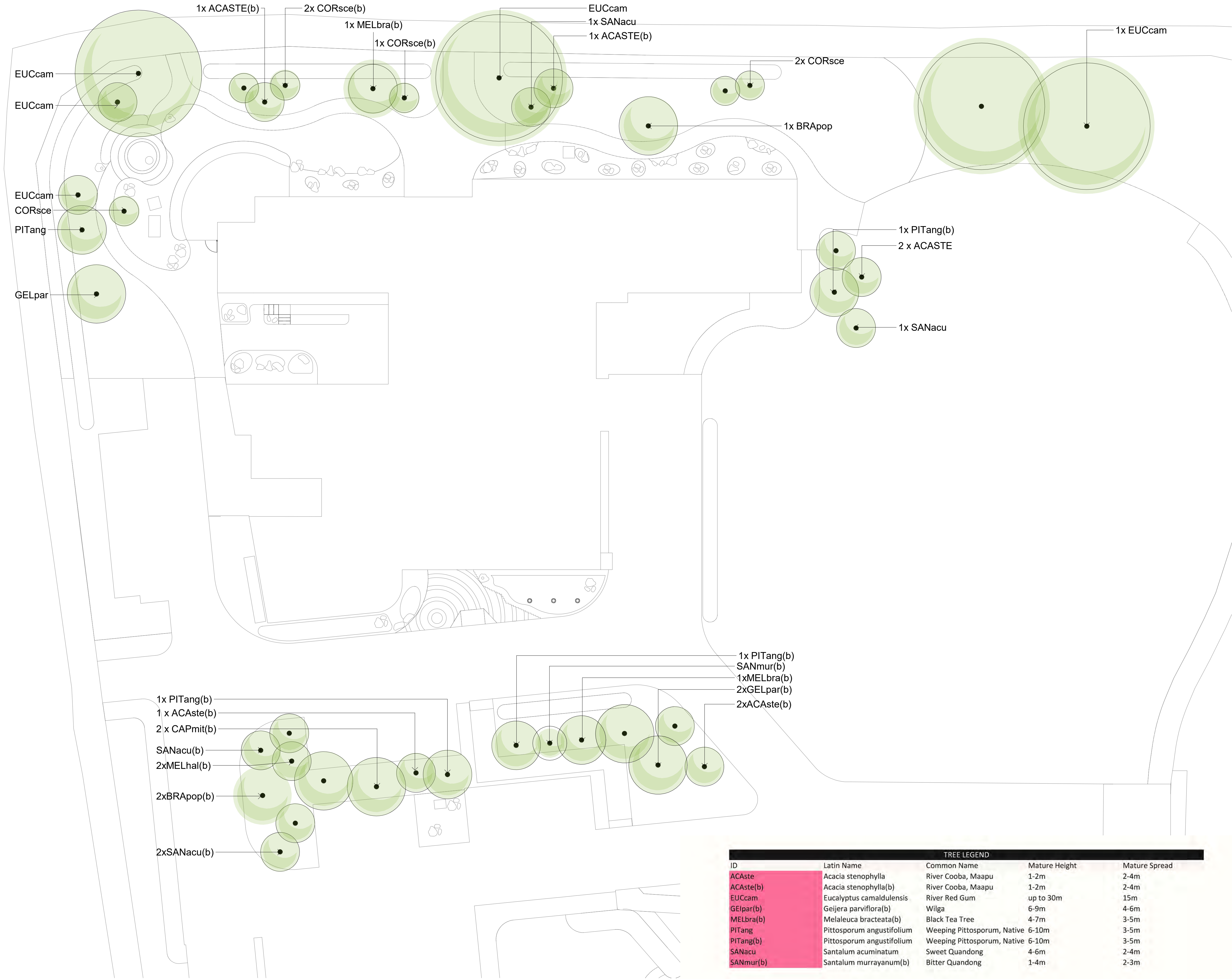
Drawing Title
TREE PLANTING PLAN - MILESTONE 1A
& 1B

Date 17/04/2023 10:45:08 AM
Scale 1 : 200 @ A1

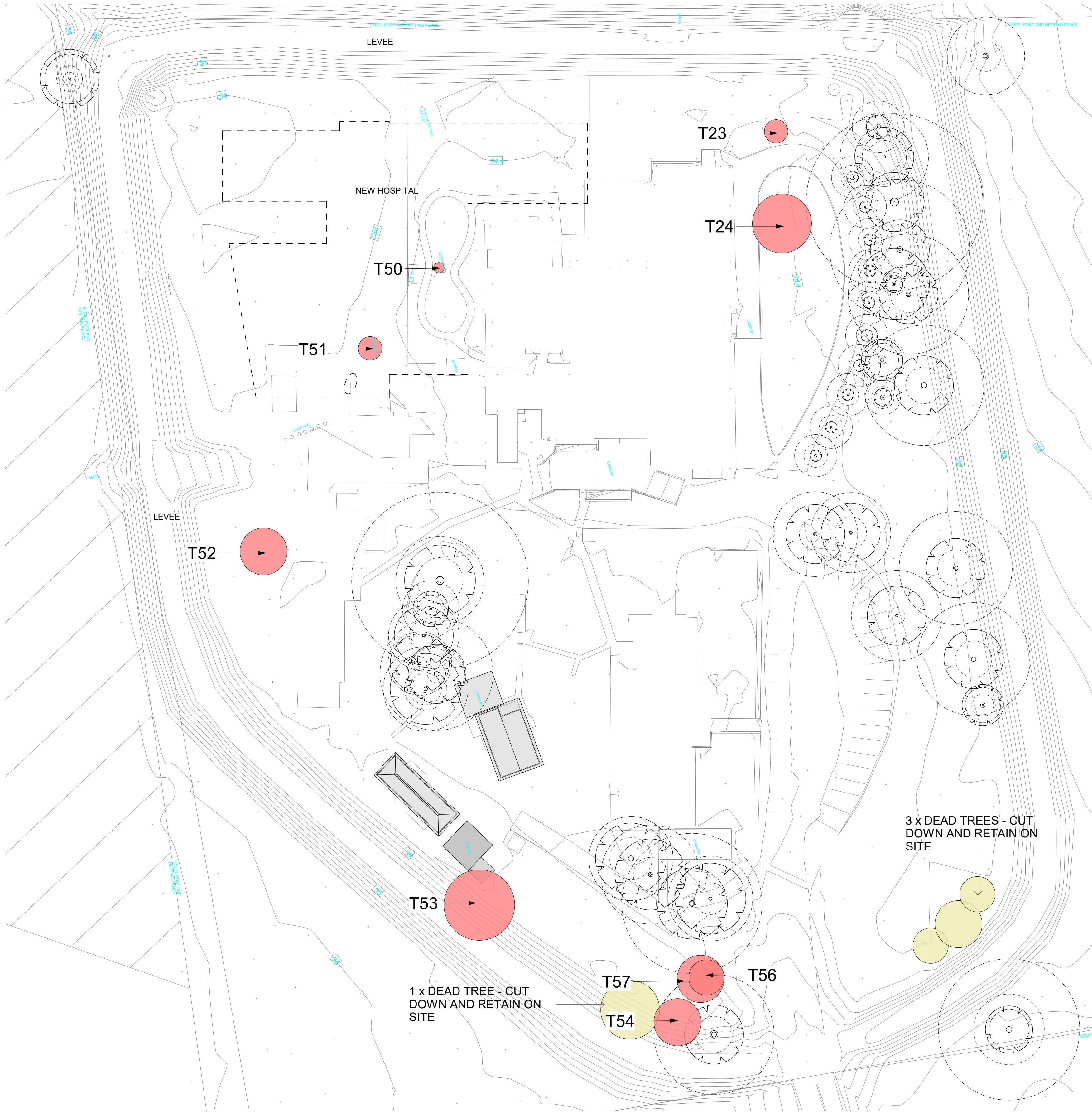


Drawing Reference
21325-NBRS-LS-DD-REF-1701
Revision
2

Any form of replication of this drawing in full or in part without the written permission of NBRS+PARTNERS Pty Ltd constitutes an infringement of the copyright.
© 2022



TREE LEGEND				
ID	Latin Name	Common Name	Mature Height	Mature Spread
ACASte	Acacia stenophylla	River Cooba, Maapu	1-2m	2-4m
ACASte(b)	Acacia stenophylla(b)	River Cooba, Maapu	1-2m	2-4m
EUCcam	Eucalyptus camaldulensis	River Red Gum	up to 30m	15m
GELpar(b)	Geijera parviflora(b)	Wilga	6-9m	4-6m
MELbra(b)	Melaleuca bracteata(b)	Black Tea Tree	4-7m	3-5m
PITang	Pittosporum angustifolium	Weeping Pittosporum, Native	6-10m	3-5m
PITang(b)	Pittosporum angustifolium	Weeping Pittosporum, Native	6-10m	3-5m
SANacu	Santalum acuminatum	Sweet Quandong	4-6m	2-4m
SANmur(b)	Santalum murrayanum(b)	Bitter Quandong	1-4m	2-3m



REF

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

Issue		Description	Chkd
No.	Date		
1	11/04/2023	REF ISSUE	JK
2	14/04/2023	REF ISSUE	JK
3	01/05/2023	REF ISSUE	JK

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197

nbrs.com.au

ABN 16 002 247 565

Project
WENTWORTH MSP

at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

Drawing Title
TREE REMOVAL PLAN

Date 19/04/2023 9:52:21 AM
Scale 1 : 400 @ A1

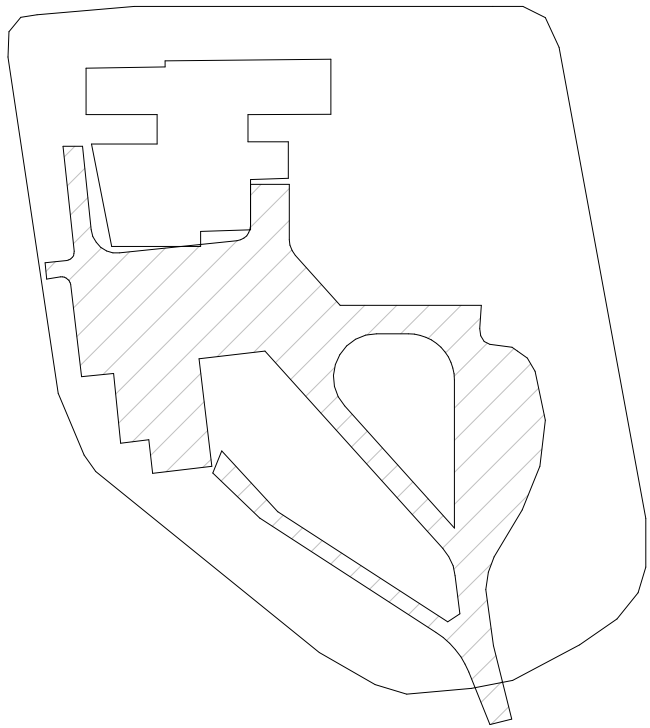
Drawing Reference
21325-NBRS-LS-DD-REF-1801

Revision
3

Any form of replication of this drawing in full or in part without the written permission of NBRS+PARTNERS Pty Ltd constitutes an infringement of the copyright.

ARBORIST REPORT EXCERPT
REFER TO ARBORIST REPORT FOR FULL DETAILS

Tree No.	Species	DBH comb. (mm)	Height (m)	Radial Crown Spread (m)	Health Rating	Structural Condition Rating	Age Class	ULE (years)	L/Sign	Retention Value	Radial TPZ (m)	Radial SRZ (m)
23	<i>Olea europaea</i>	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for	3.6	2
24	<i>Melia azedarach</i> (White Cedar)	650	8	10	Fair	Poor	Late Mature	<5	Moderate	Priority for Removal	7.8	2.8
50	<i>Syagrus romanzoffianum</i> (Cocos Palm)	300	7	3	Good	Good	Mature	5-15	Low	Consider for Removal	4	n/a
51	<i>Eucalyptus peninsularis</i> (Cummins Mallee)	400	9	4	Good	Fair	Mature	15-40	Moderate	Consider for Retention	4.8	2.3
52	<i>Eucalyptus peninsularis</i> (Cummins Mallee)	500	8	6	Good	Fair	Mature	15-40	Moderate	Consider for Retention	6	2.5
53	<i>Eucalyptus</i> sp. (Eucalypt)	300 400	8	2	Good	Fair	Mature	15-40	Moderate	Consider for Retention	6	25
54	<i>Eucalyptus</i> sp. (Eucalypt)	200 200	7	4	Poor	Poor	Mature	<5	Low	Priority for Removal	3.5	2
55	<i>Eucalyptus</i> sp. (Eucalypt)	850	15	10	Good	Good	Mature	15-40	High	Priority for Retention	10.2	3.1
56	<i>Eucalyptus sideroxylon</i> (Mugga Ironbark)	200	8	3	Fair	Poor	Mature	5-15	Low	Consider for Removal	2.4	1.7
57	<i>Eucalyptus</i> sp. (Eucalypt)	600	15	8	Fair	Fair	Mature	5-15	Moderate	Consider for Retention	7.2	2.7
50	<i>Syagrus romanzoffianum</i> (Cocos Palm)	300	7	3	Good	Good	Mature	5-15	Low	Consider for Removal	4	n/a
51	<i>Eucalyptus peninsularis</i> (Cummins Mallee)	400	9	4	Good	Fair	Mature	15-40	Moderate	Consider for Retention	4.8	2.3
52	<i>Eucalyptus peninsularis</i> (Cummins Mallee)	500	8	6	Good	Fair	Mature	15-40	Moderate	Consider for Retention	6	2.5
53	<i>Eucalyptus</i> sp. (Eucalypt)	300 400	8	2	Good	Fair	Mature	15-40	Moderate	Consider for Retention	6	25
54	<i>Eucalyptus</i> sp. (Eucalypt)	200 200	7	4	Poor	Poor	Mature	<5	Low	Priority for Removal	3.5	2
55	<i>Eucalyptus</i> sp. (Eucalypt)	850	15	10	Good	Good	Mature	15-40	High	Priority for Retention	10.2	3.1
56	<i>Eucalyptus sideroxylon</i> (Mugga Ironbark)	200	8	3	Fair	Poor	Mature	5-15	Low	Consider for Removal	2.4	1.7
57	<i>Eucalyptus</i> sp. (Eucalypt)	600	15	8	Fair	Fair	Mature	5-15	Moderate	Consider for Retention	7.2	2.7



REF

PROJECT MANAGER
MOSTYN COPPER

ELECTRICAL ENGINEER
STEENSEN VARMING

CIVIL ENGINEER
TTW

HYDRAULIC ENGINEER
WSP

TRAFFIC CONSULTANT
SCT CONSULTING

COST MANAGER
GENUS ADVISORY

Issue				Chkd
No.	Date	Description		
1	11/04/2023	REF ISSUE		JK
2	14/04/2023	REF ISSUE		JK

Changes to this Revision

+61 2 9922 2344
Nominated Architect:
Andrew Duffin NSW 5602
NBRS & Partners Pty Ltd VIC 51197

nbrs.com.au

ABN 16 002 247 565

Project
WENTWORTH MSP

at
24 Hospital Rd
Wentworth NSW 2648
for
Health Infrastructure

Drawing Title
TREE RETENTION PLAN

Date 17/04/2023 10:45:14 AM
Scale 1 : 400 @ A1

Drawing Reference
21325-NBRS-LS-DD-REF-1802

Revision
2

Any form of replication of this drawing in full or in part without the written permission of NBRS+PARTNERS Pty Ltd constitutes an infringement of the copyright.

TREE RETENTION NOTES

TREE 61
ADJACENT BUILDING IS A PREFABRICATED DEMOUNTABLE. BUILDING CAN BE ROTATED ON SITE TO ACCOMMODATE FOR TREE CANOPY. BUILDING ACTS AS A CAP FOR ANY SOIL CONTAMINATION FOUND IN THE AREA. MARKER LAYER & 100-150MM GRAVEL UNDER BUILDING FOOTPRINT TO CAP ANY SOIL CONTAMINANTS IN THIS AREA. REMOVAL OF EXISTING SOIL SHOULD BE THE LAST RESORT.

TREE 62-67
THIS AREA IS BEING FILLED BY +300MM. ROADWAY TO BE EXCAVATED UNDER ARBORIST SUPERVISION. REFER TO CIVIL FOR EXTENT OF CUT/FILL. POTENTIAL TO PRUNE BRANCHES TO ACCOMMODATE BUILDING (UNDER SUPERVISION OF ARBORIST). REMOVAL OF TREE 67 IS A LAST RESORT.

TREE 13-22
NORTHERN PORTION OF RING ROAD RETAINED TO PROTECT TREE ROOTS.

ARBORIST REPORT EXCERPT
REFER TO ARBORIST REPORT FOR FULL DETAILS

Tree No.	Species	DBH comb. (mm)	Height (m)	Radial Crown Spread (m)	Health Rating	Structural Condition Rating	Age Class	ULE (years)	L/Sign	Retention Value	Radial TPZ (m)	Radial SRZ (m)
13	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
14	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
15	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
16	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
17	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
18	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
19	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
20	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
21	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
22	<i>Olea europaea</i> (European Olive)	300av	4	2	Good	Fair	Mature	15-40	Low	Consider for Removal	3.6	2
62	<i>Pinus pinea</i> (Stone Pine)	600	18	12	Good	Good	Mature	15-40	Moderate	Consider for Retention	7.2	2.7
63	<i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	800	12	5	Good	Fair	Mature	15-40	Moderate	Consider for Retention	9.6	3.1
64	<i>Pinus pinea</i> (Stone Pine)	450	15	10	Fair	Fair	Mature	5-15	Moderate	Consider for Retention	5.4	2.4
65	<i>Pinus pinea</i> (Stone Pine)	500	15	10	Fair	Fair	Mature	5-15	Moderate	Consider for Retention	6	2.5
66	<i>Pinus pinea</i> (Stone Pine)	400	12	6	Fair	Fair	Mature	15-40	Low	Consider for Removal	4.8	2.3
67	<i>Pinus pinea</i> (Stone Pine)	800 800 800	17	12	Good	Good	Mature	15-40	High	Priority for Retention	15	3.9