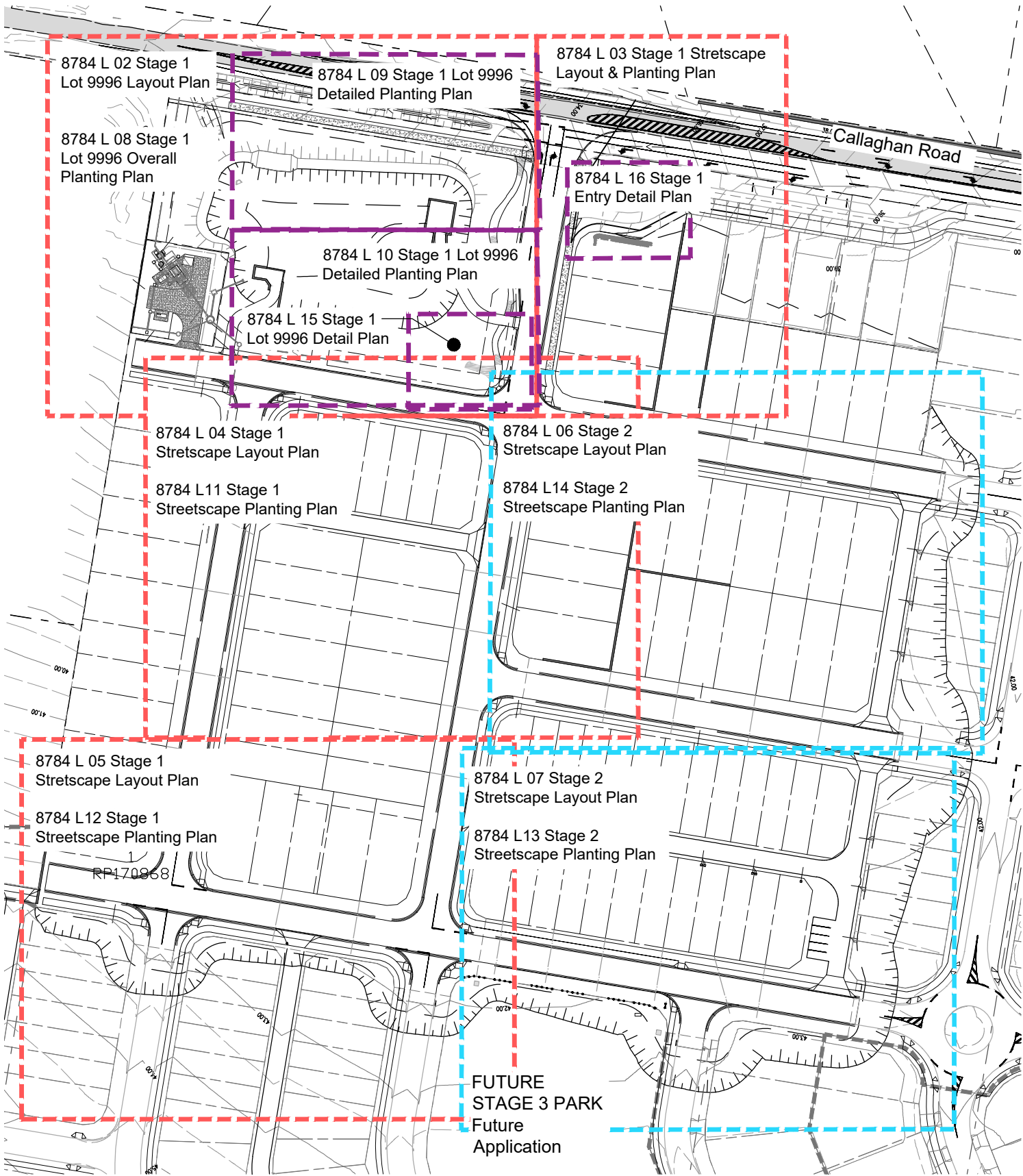


Burpengary Road (Amity - Stages I & 2) - Landscape Works Plans

ISSUE F 16/03/2018
CONSTRUCTION ISSUE



STAGE 1 DRAWING SCHEDULE

Dwg No.	Drawing Title	Issue	Date
8784 L 01	Cover Sheet	F	16/03/2018
8784 L 02	Stage 1 Lot 9996 Layout Plan	E	16/03/2018
8784 L 03	Stage 1 Streetscape Layout & Planting Plan	E	16/03/2018
8784 L 04	Stage 1 Streetscape Layout Plan	E	16/03/2018
8784 L 05	Stage 1 Streetscape Layout Plan	E	16/03/2018
8784 L 08	Stage 1 Lot 9996 Overall Planting Plan	E	16/03/2018
8784 L 09	Lot 9996 Detail Planting Plan - Sheet 1	E	16/03/2018
8784 L 10	Lot 9996 Detail Planting Plan - Sheet 2	E	16/03/2018
8784 L 11	Stage 1 Streetscape Planting Plan	E	16/03/2018
8784 L 12	Stage 1 Streetscape Planting Plan	E	16/03/2018
8784 L 15	Stage 1 Lot 9996 Detail Plan	E	16/03/2018
8784 L 16	Stage 1 Lot 23 Entry Detail Plan	F	16/03/2018
8784 L 17	Stage 1 Landscape Construction Details	E	16/03/2018
8784 L 18	Stage 1 & 2 Landscape Construction Details	E	16/03/2018
8784 L 19	Lot 23 Entry Wall Construction Details	C	16/03/2018
8784 L 20	Lot 23 Entry Fence Construction Details	B	16/03/2018

STAGE 2 DRAWING SCHEDULE

Dwg No.	Drawing Title	Issue	Date
8784 L 01	Cover Sheet	F	16/03/2018
8784 L 06	Stage 2 Streetscape Layout Plan	E	16/03/2018
8784 L 07	Stage 2 Streetscape Layout Plan	E	16/03/2018
8784 L 13	Stage 2 Streetscape Planting Plan	E	16/03/2018
8784 L 14	Stage 2 Streetscape Planting Plan	E	16/03/2018
8784 L 18	Stage 1 & 2 Landscape Construction Details	E	16/03/2018

As Constructed Issue
20.07.18

Issue	Date	Description	Checked
A	05/06/2017	Client Approval	GC
B	07/08/2017	Client / Council Issue	GC
C	03/10/2017	RFI Issue	GC
D	24/10/2017	TENDER ISSUE	GC
E	19/01/2018	CONTRACT ISSUE	GC
F	16/03/2018	CONSTRUCTION ISSUE	GC

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CLIENT: DAHUA POINTCORP
NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

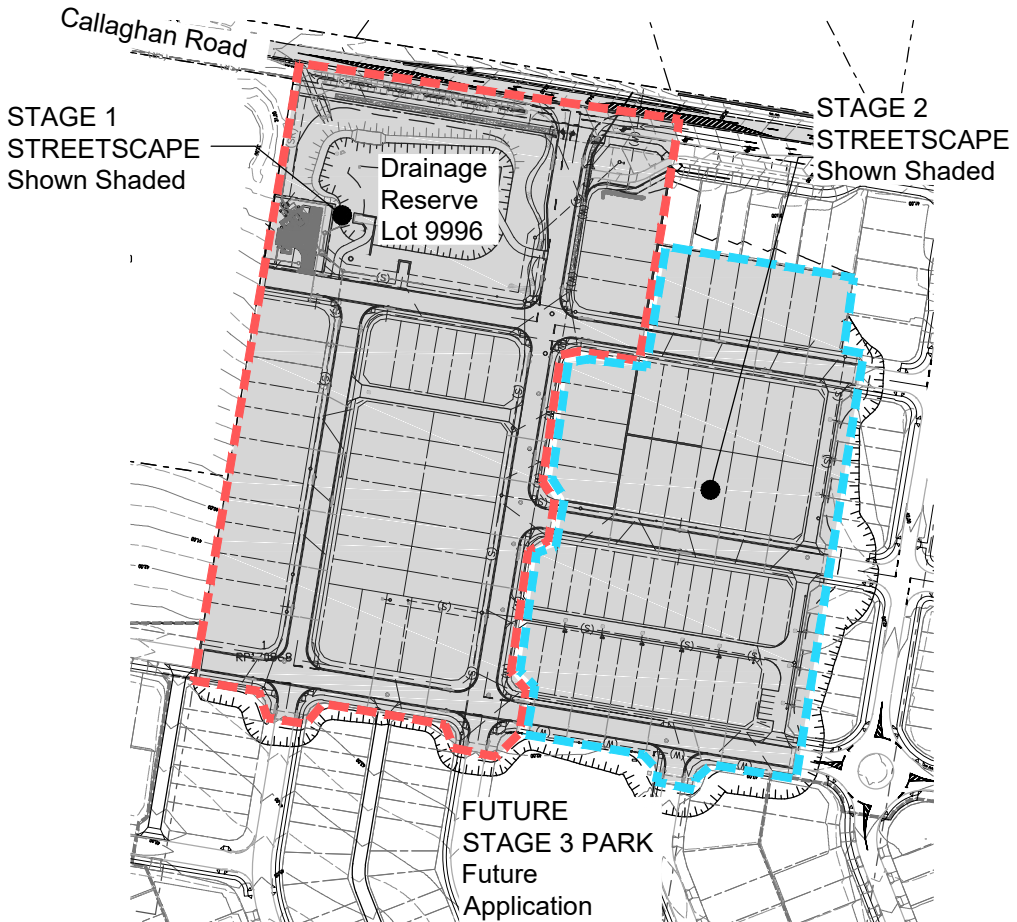
DRAWING: Cover Sheet

SCALE: AS NOTED

DATE: March 18 CHECKED: GC

PROJECT No: 8784 DRAWN: FS

DRAWING No.: 8784 L 01 F



- NOTES:**
- Key service locations are shown where available to assist with site works. For complete details of service information refer to full Engineer's and Architect's drawing sets and confirm all locations on site prior to excavation. No excavations to take place without approval of the Site Superintendent.

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As Constructed Issue
20.07.18



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NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

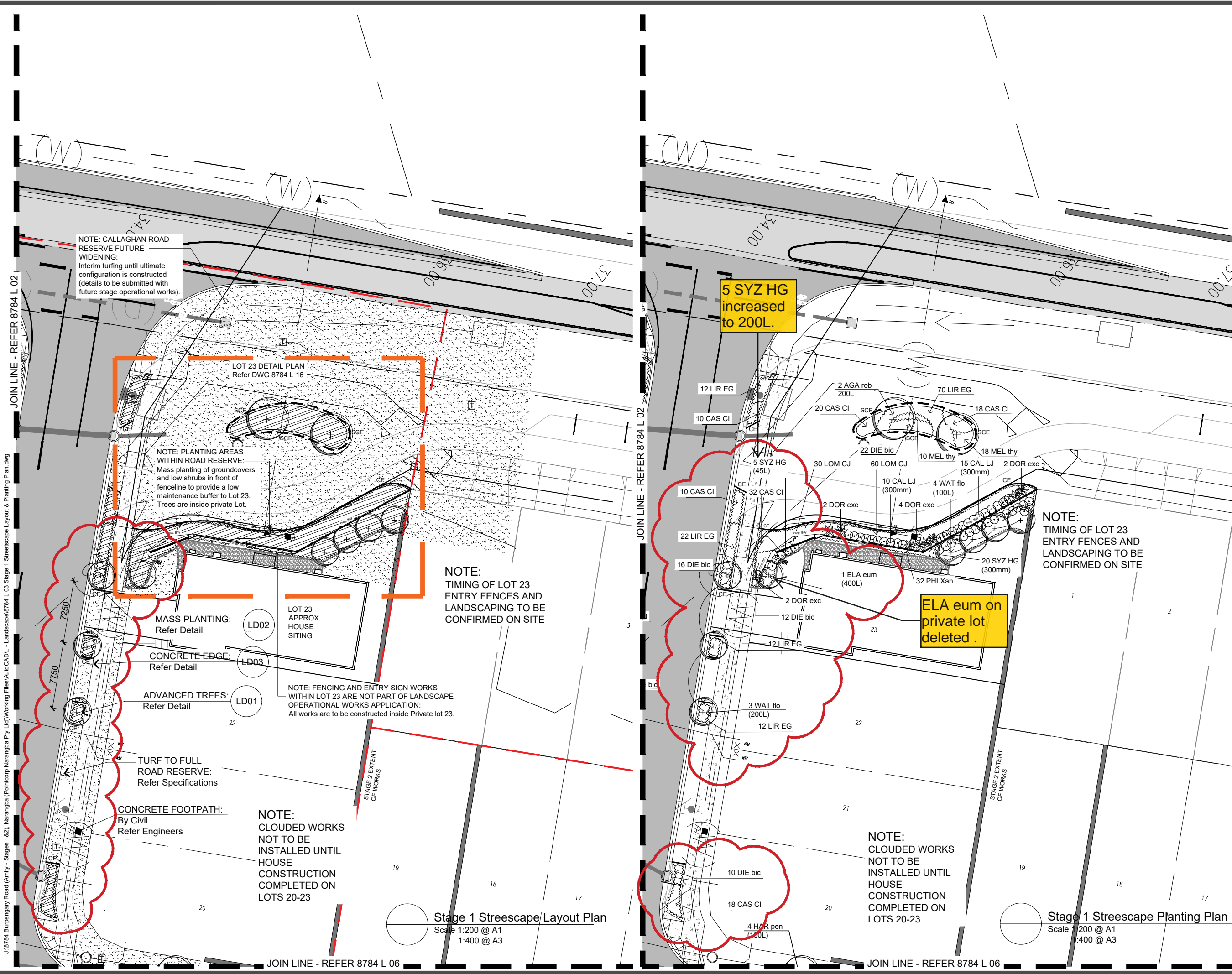
DRAWING: Stage 1 Lot 9996
Layout Plan

SCALE: 1:200@A1 1:400@A3

DATE: August 17	CHECKED: GC
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PROJECT No: 8784	DRAWN: FS
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DRAWING No. 8784 I 02 F



landscape architecture

LEGEND: to be read in conjunction with accompanying SHG & ICC Detail Drawings, Specifications and Schedules that form part of the detailed landscape documentation set.

- PROPOSED TREE LOCATIONS: Refer to Planting Plan & Schedule
- GROUNDCOVERS, FEATURE PLANT & SHRUB LOCATIONS: Refer to Planting Plan & Schedule
- MULCHED PLANTING AREA: Mulch, Topsoil and Cultivation.
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- BROOM FINISHED CONCRETE: Plain Concrete paths Refer Specifications and Details
- PAVING TYPE 1: Broom Finished Coloured Concrete Refer Specifications and Details
- PAVING TYPE 2: Exposed Aggregate Finished Coloured Refer Specifications and Details
- SANDSTONE RETAINING EDGE: Refer Details & Specifications
- LIGHT POLE INDICATIVE LOCATION: Refer Elec. Eng. Confirm tree setbacks at pre-start meeting prior to excavation.

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As Constructed Issue 20.07.18

AMENDMENTS:

Issue	Date	Description	Checked
A	05/06/2017	Client Approval	GC
B	07/08/2017	Client / Council Issue	GC
C	03/10/2017	RFI Issue	GC
D	24/10/2017	TENDER ISSUE	GC
E	16/03/2018	CONSTRUCTION ISSUE	GC

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CLIENT: DAHUA POINTCORP NARANGBA PTY LTD

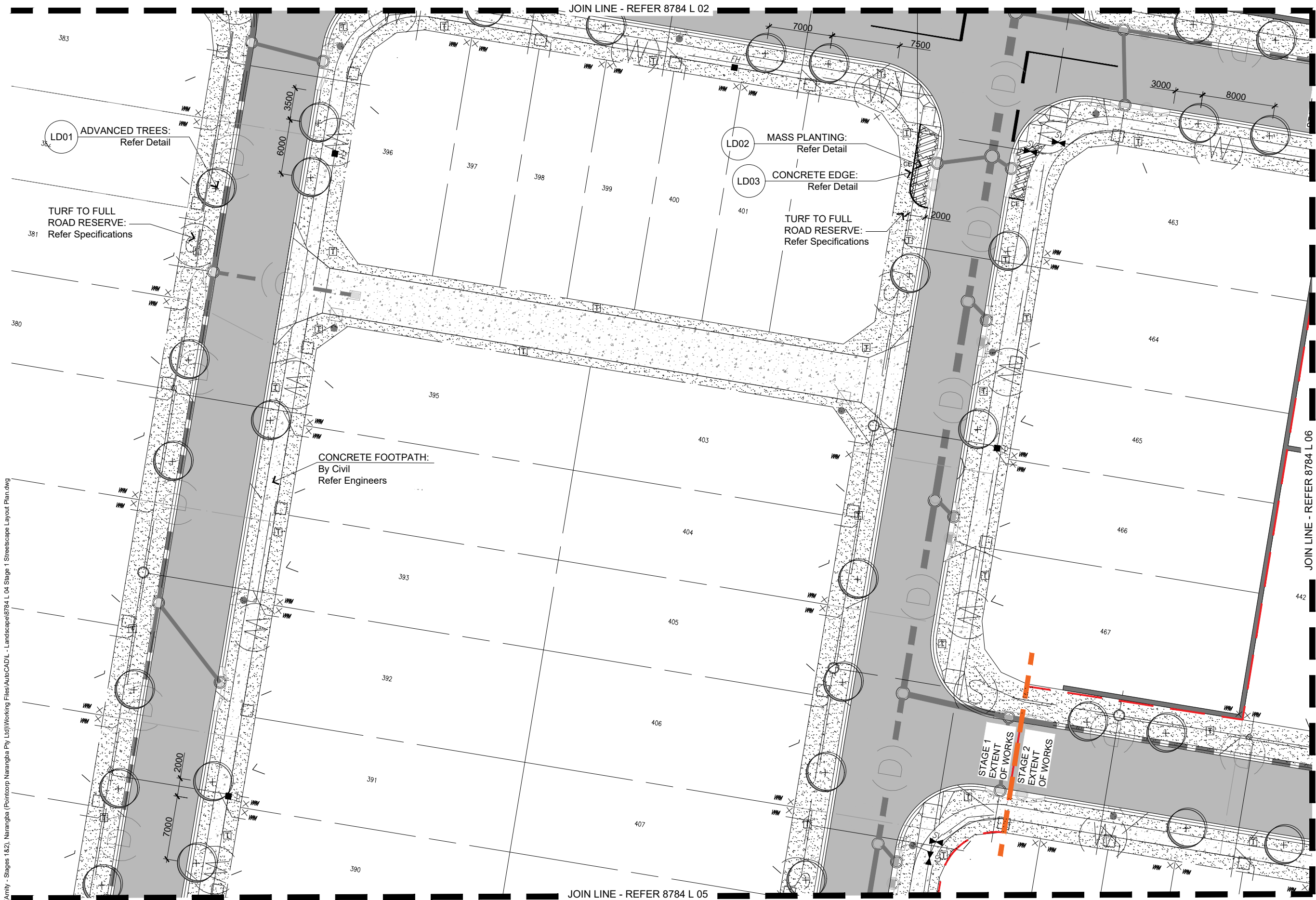
PROJECT: Amity Stages 1 & 2

DRAWING: Stage 1 Streetscape Layout and Planting Plan

SCALE: 1:200@A1 1:400@A3

DATE: March 18 **CHECKED:** GC
PROJECT No: 8784 **DRAWN:** FS
DRAWING No: 8784 L 03 E

J:\8784 Burpengary Road (Amity - Stages 1&2, Narangba (Pointcorp Narangba Pty Ltd)\Working Files\AutoCAD\ - Landscape\8784 L 04 Stage 1 Streetscape Layout Plan.dwg



Stage 1 Streetscape Layout Plan
Scale 1:200 @ A1
1:400 @ A3

LEGEND: to be read in conjunction with accompanying SHG & ICC Detail Drawings, Specifications and Schedules that form part of the detailed landscape documentation set.

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As Constructed Issue 20.07.18

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E	16/03/2018	CONSTRUCTION ISSUE	GC

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CLIENT: DAHUA POINTCORP
NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

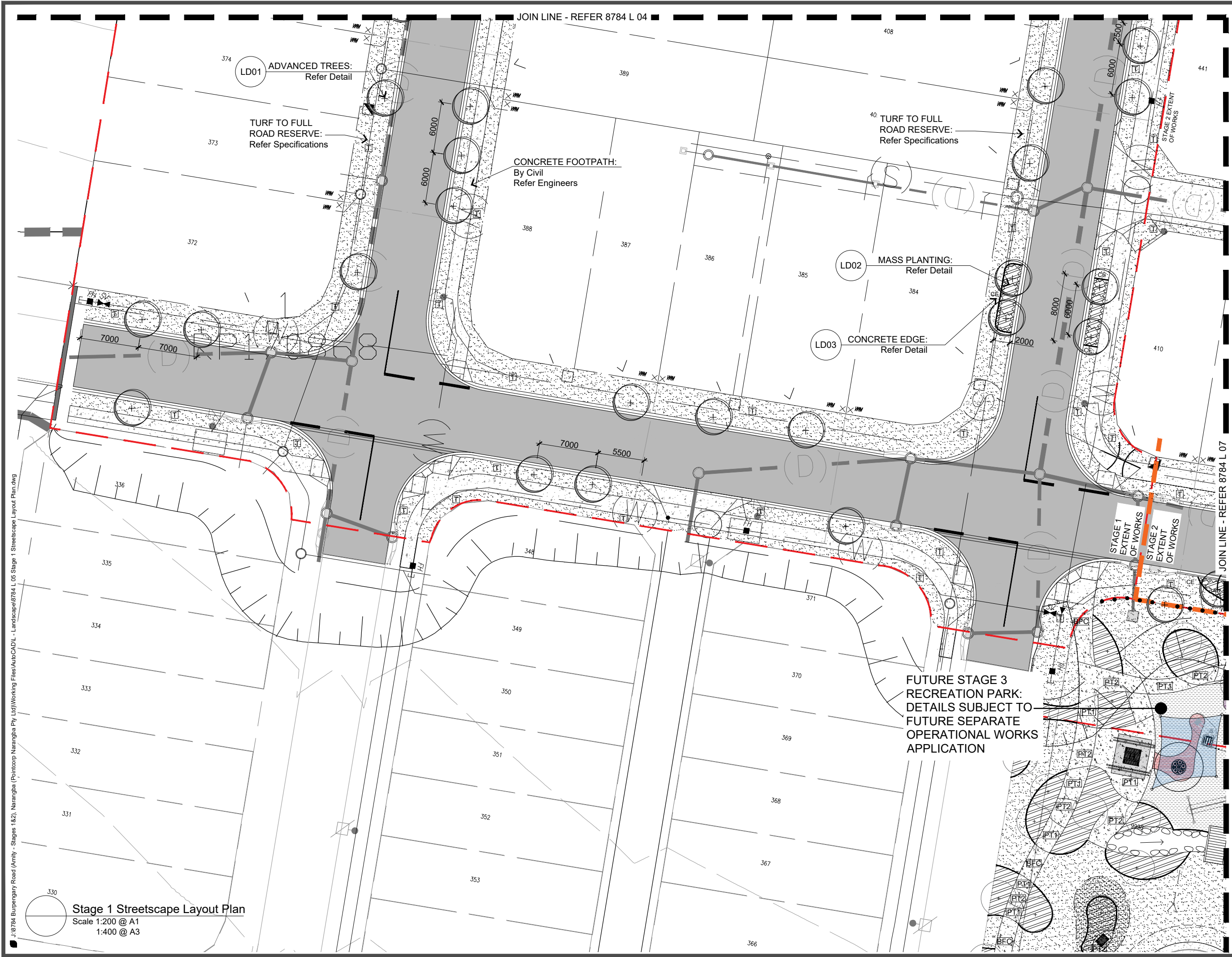
DRAWING: Stage 1
Streetscape Layout Plan

SCALE: 1:200@A1 0 2 4 10m
1:400@A3

DATE: August 17 CHECKED: GC

PROJECT No: 8784 DRAWN: FS

DRAWING No: 8784 L 04 E



LEGEND: to be read in conjunction with accompanying SHG & ICC Detail Drawings, Specifications and Schedules that form part of the detailed landscape documentation set.

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As Constructed Issue
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D	24/10/2017	TEDER ISSUE	GC
E	16/03/2018	CONSTRUCTION ISSUE	GC

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CLIENT: DAHUA POINTCORP NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

DRAWING: Stage 1 Streetscape Layout Plan

SCALE: 1:200@A1 1:400@A3

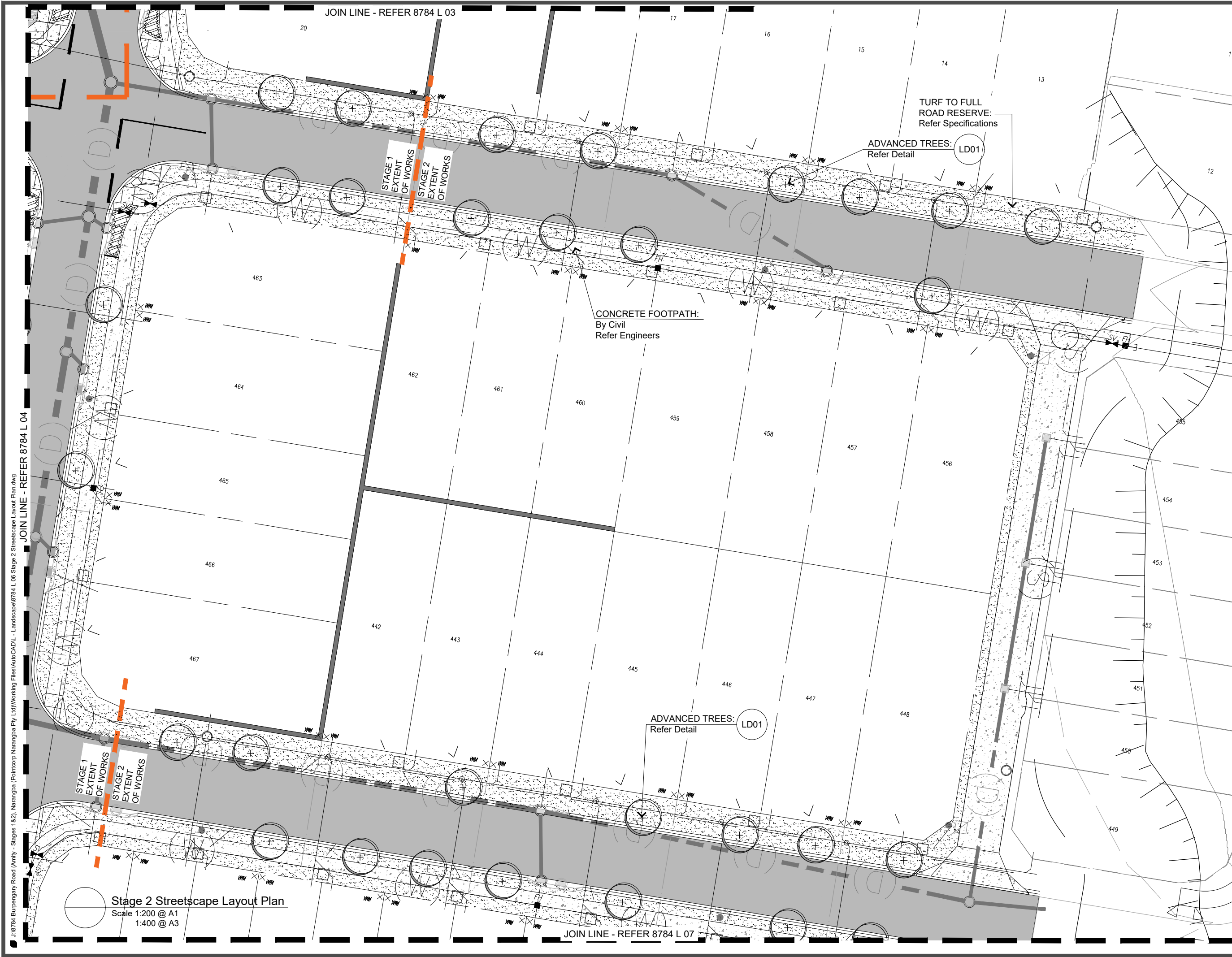
DATE: October 17 **CHECKED:** GC

PROJECT No: 8784 **DRAWN:** FS

DRAWING No: 8784 L 05 E

J:\8784 Burpengary Road (Amity - Stages 1&2, Narangba) (Pointcorp Narangba Pty Ltd)\Working Files\AutoCAD\1 - Landscape\8784 L 05 Stage 1 Streetscape Layout Plan.dwg

Stage 1 Streetscape Layout Plan
Scale 1:200 @ A1
1:400 @ A3



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- SANDSTONE RETAINING EDGE: Refer Details & Specifications
- LIGHT POLE INDICATIVE LOCATION: Refer Elec. Eng. Confirm tree setbacks pre-start meeting prior to excavation.

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As Constructed Issue
20.07.18

AMENDMENTS:

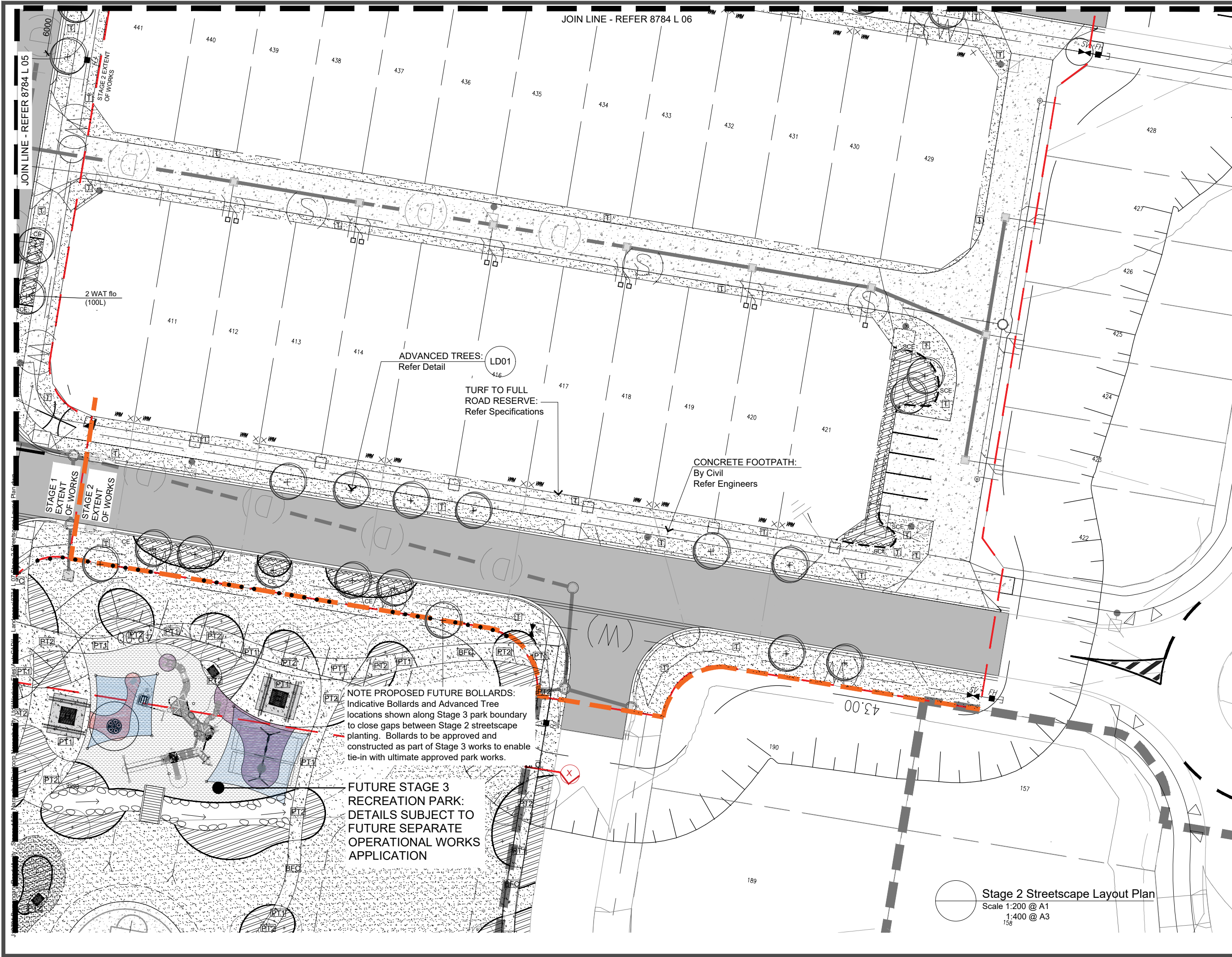
Issue	Date	Description	Checked
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D	-	-	GC
E	16/03/2018	Construction Issue	GC

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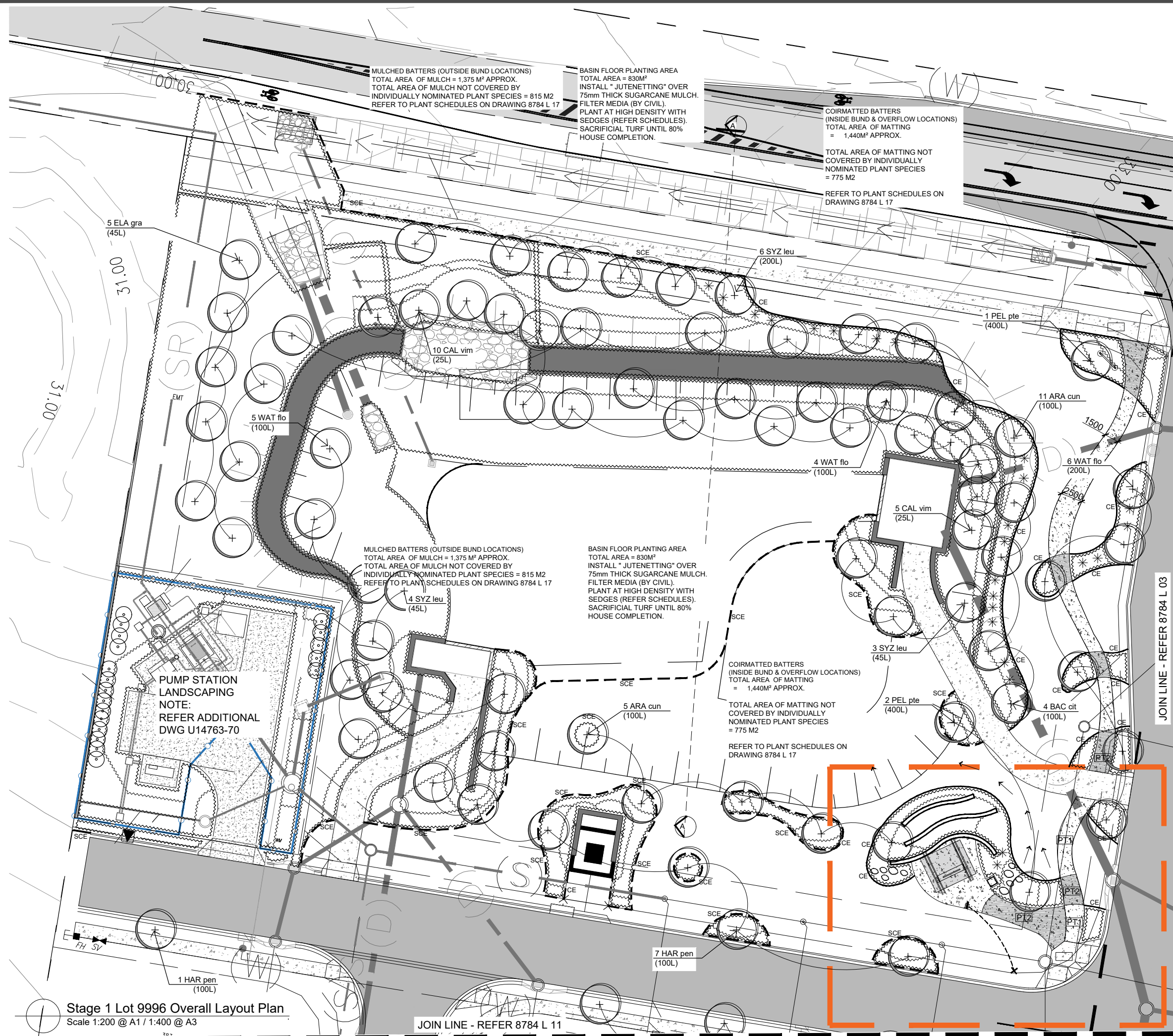
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CLIENT: DAHUA POINTCORP NARANGBA PTY LTD
PROJECT: Amity Stages 1 & 2
DRAWING: Stage 2 Streetscape Layout Plan
SCALE: 1:200@A1 0 2 4 10m 1:400@A3
DATE: October 17 CHECKED: GC
PROJECT No: 8784 DRAWN: FS
DRAWING No: 8784 L 06 E



J:\8784 Burpengary Road (Amity - Stages 1&2) Narangba (Pointcorp Narangba Pty Ltd)\Working Files\AutoCAD\ - Landscape\8784 L 08 Stage 1 Lot 9996 Overall Planting Plan.dwg



Stage 1 Lot 9996 Overall Layout Plan
Scale 1:200 @ A1 / 1:400 @ A3

JOIN LINE - REFER 8784 L 11

JOIN LINE - REFER 8784 L 03

LEGEND: to be read in conjunction with accompanying SHG & ICC Detail Drawings, Specifications and Schedules that form part of the detailed landscape documentation set.

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CLIENT: DAHUA POINTCORP
NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

DRAWING: Stage 1 Lot 9996
Overall Planting Plan

SCALE: 1:200@A1
1:400@A3

DATE: August 17

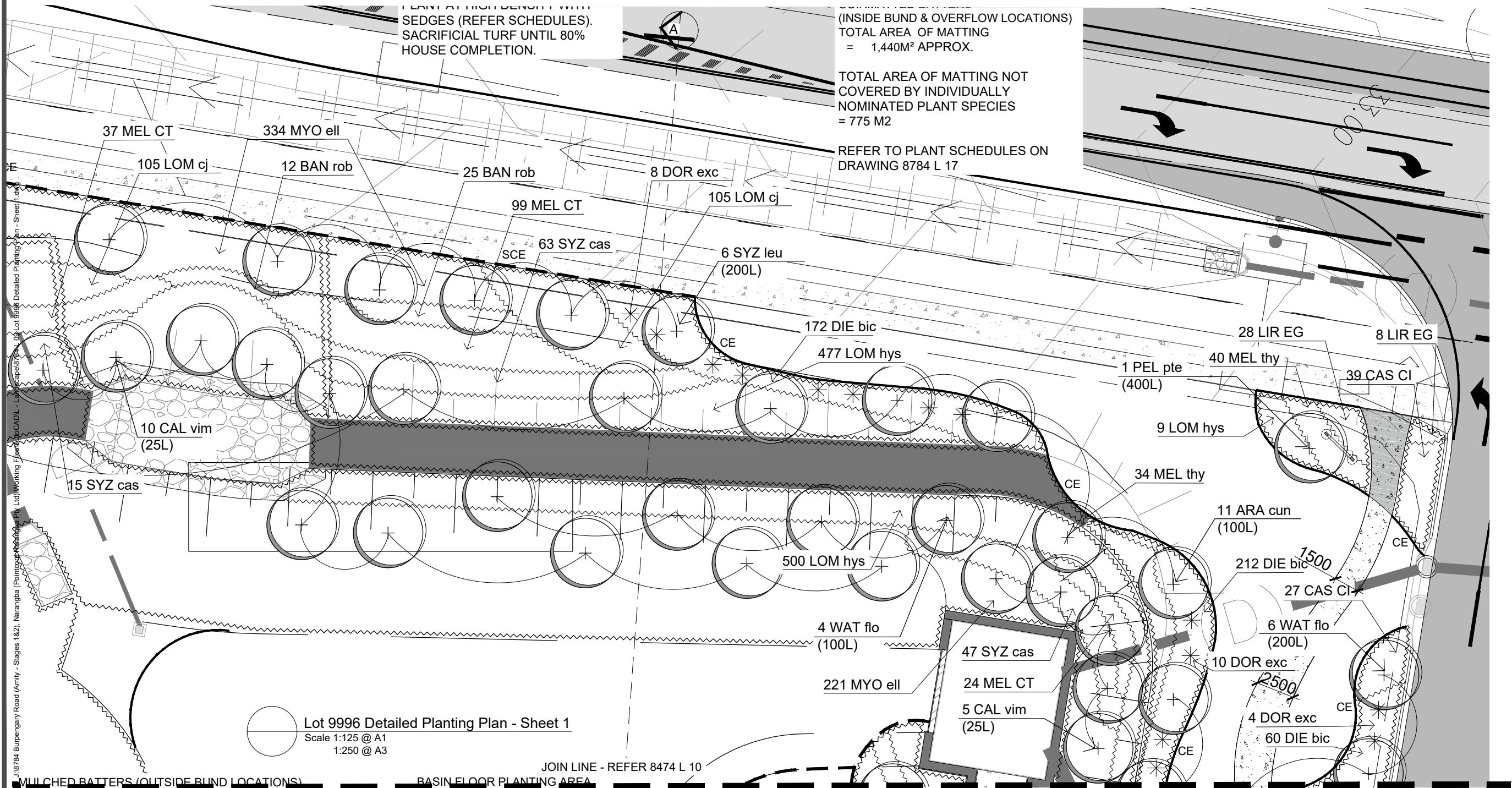
PROJECT NO: 8784

DRAWN: FS

CHECKED: GC

DRAWING No: 8784 L 08 E

8784 - AMITY STAGE 1, NARANGBA - BIO-RETENTION BASIN FLOOR PLANT SPECIES SCHEDULE - ISSUE C 03.10.17							
Plant species and densities are based on WSUD Technical Design Guidelines - Appendix A							
TOTAL AREA = 830 M2 - Distrubition of species based on anticipated drainage patterns.							
PLANTING TYPE	TOTAL AREA (m2)	PLANT SPECIES	COMMON NAME	PROPORTIO N OF TOTAL AREA	PROPORTIO N OF AREA (m2)	DENSITY PER M2	QTY
Frequently wet areas but free draining	830	CAREX appressa	Tall Sedge	10%	83	6	498
		LOMANDRA hystrix	Creek Matrush	35%	290.5	5	1453
		ISOLEPSIS nodosa	Knobby Clubrush	25%	207.5	7	1453
		PHILYDRUM lanuginosum	Wooly Frogsmouth	10%	83	6.5	540
		JUNCUS usitatus	Sedge	20%	166	6.5	1079
			SUB-TOTAL	100%	830	6.05	5022



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CLIENT: DAHUA POINTCORP
NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

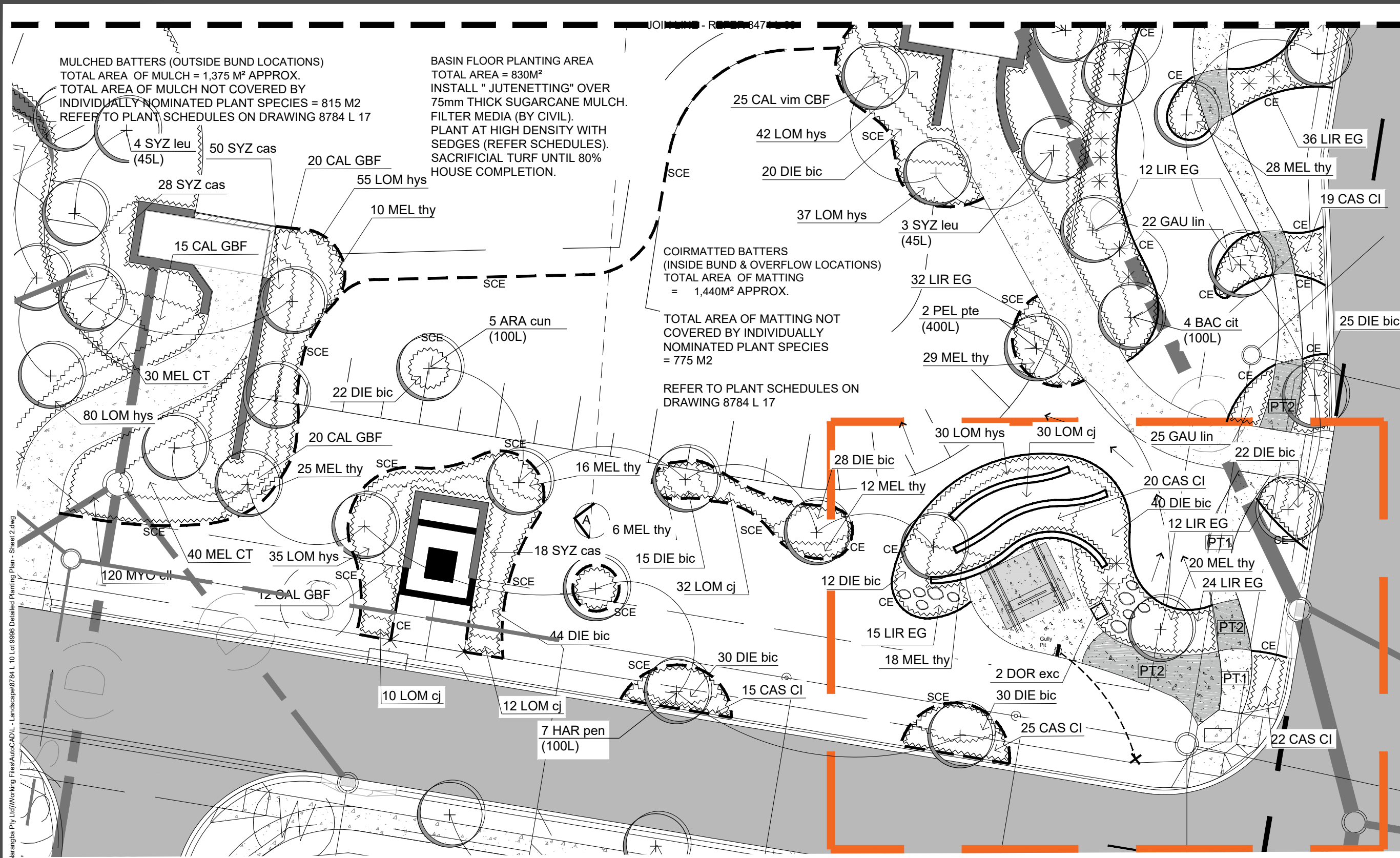
DRAWING: Lot 9996 Detailed Planting Plan
Sheet 1

SCALE: 1:125@A1 0 1.25m 2.5m 5m
1:400@A3

DATE: March 18 CHECKED: GC

PROJECT No: 8784 DRAWN: FS

DRAWING No: 8784 L 09 E



LEGEND: to be read in conjunction with accompanying SHG & ICC Detail Drawings, Specifications and Schedules that form part of the detailed landscape documentation set.

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- TURFED AREA: A Grade Green Couch, Topsoil and Cultivation
- BROOM FINISHED CONCRETE: Plain Concrete paths Refer Specifications and Details
- PAVING TYPE 1: Broom Finished Coloured Concrete Refer Specifications and Details
- PAVING TYPE 2: Exposed Aggregate Finished Coloured Refer Specifications and Details
- SANDSTONE RETAINING EDGE: Refer Details & Specifications
- LIGHT POLE INDICATIVE LOCATION: Refer Elec. Eng. Confirm tree setbacks a pre-start meeting prior to excavation.

NOTES:
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As Constructed Issue
20.07.18

AMENDMENTS:			
Issue	Date	Description	Checked
A	05/06/2017	Client Approval	GC
B	07/08/2017	Client / Council Issue	GC
C	03/10/2017	RFI Issue	GC
D	24/10/2017	TENDER	GC
E	16/03/2018	CONSTRUCTION ISSUE	GC

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Saunders Havill Group Pty Ltd ABN 24 144 972 949

Brisbane @ Emerald @ Gladstone

head office 9 Thompson St Bowen Hills Q 4006

phone 1300 123 5HG web www.saundershavill.com

surveying @ town planning @ urban design @ environmental management @ landscape architecture

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CLIENT: DAHUA POINTCORP
NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

DRAWING: Lot 9996 Detailed Planting Plan
Sheet 2

SCALE: 1:125 @ A1
1:250 @ A3

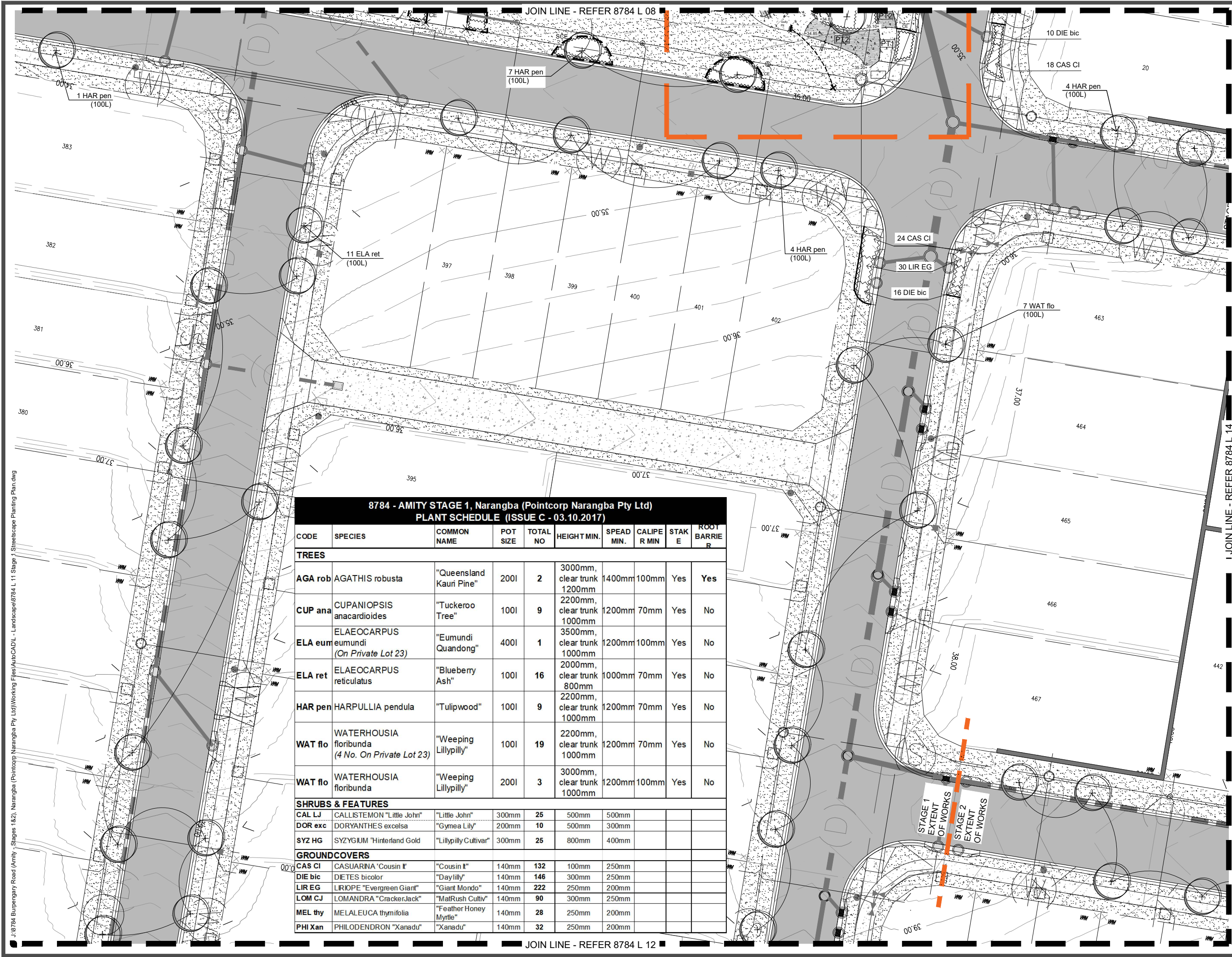
DATE: October 17 CHECKED: GC

PROJECT No: 8784 DRAWN: FS

DRAWING No.: 8784 L 10 E

J:\8784_Burpangary Road (Amity - Stages 1&2)_Narangba (Pointcorp Narangba Pty Ltd)\Working Files\AutoCAD\Lot 9996 Detailed Planting Plan - Sheet 2.dwg

Lot 9996 Detailed Planting Plan - Sheet 2
Scale 1:125 @ A1
1:250 @ A3



8784 - AMITY STAGE 1, Narangba (Pointcorp Narangba Pty Ltd) PLANT SCHEDULE (ISSUE C - 03.10.2017)									
CODE	SPECIES	COMMON NAME	POT SIZE	TOTAL NO	HEIGHT MIN.	SPEAD MIN.	CALIPER MIN	STAKE	ROOT BARRIER
TREES									
AGA rob	AGATHIS robusta	"Queensland Kauri Pine"	200L	2	3000mm, clear trunk 1200mm	1400mm	100mm	Yes	Yes
CUP ana	CUPANIOPSIS anacardioides	"Tuckeroo Tree"	100L	9	2200mm, clear trunk 1000mm	1200mm	70mm	Yes	No
ELA eum	ELAEOCARPUS eumundi (On Private Lot 23)	"Eumundi Quandong"	400L	1	3500mm, clear trunk 1000mm	1200mm	100mm	Yes	No
ELA ret	ELAEOCARPUS reticulatus	"Blueberry Ash"	100L	16	2000mm, clear trunk 800mm	1000mm	70mm	Yes	No
HAR pen	HARPULLIA pendula	"Tulipwood"	100L	9	2200mm, clear trunk 1000mm	1200mm	70mm	Yes	No
WAT flo	WATERHOUSIA floribunda (4 No. On Private Lot 23)	"Weeping Lillypilly"	100L	19	2200mm, clear trunk 1000mm	1200mm	70mm	Yes	No
WAT flo	WATERHOUSIA floribunda	"Weeping Lillypilly"	200L	3	3000mm, clear trunk 1000mm	1200mm	100mm	Yes	No
SHRUBS & FEATURES									
CAL LJ	CALLISTEMON "Little John"	"Little John"	300mm	25	500mm	500mm			
DOR exc	DORYANTHES excelsa	"Gynea Lily"	200mm	10	500mm	300mm			
SYZ HG	SYZYGIUM "Hinterland Gold"	"Lillypilly Cultivar"	300mm	25	800mm	400mm			
GROUNDCOVERS									
CAS CI	CASUARINA "Cousin It"	"Cousin It"	140mm	132	100mm	250mm			
DIE bic	DIETES bicolor	"Daylily"	140mm	146	300mm	250mm			
LIR EG	LIRIOPE "Evergreen Giant"	"Giant Mondo"	140mm	222	250mm	200mm			
LOM CJ	LOMANDRA "Crackerjack"	"MatRush Cultiv"	140mm	90	300mm	250mm			
MEL thy	MELALEUCA thymifolia	"Feather Honey Myrtle"	140mm	28	250mm	200mm			
PHI Xan	PHILODENDRON "Xanadu"	"Xanadu"	140mm	32	250mm	200mm			

landscape architecture

LEGEND:

to be read in conjunction with accompanying SHG & ICC Detail Drawings, Specifications and Schedules that form part of the detailed landscape documentation set.

PROPOSED TREE LOCATIONS:
Refer to Planting Plan & Schedule

GROUNDCOVERS, FEATURE PLANT & SHRUB LOCATIONS:
Refer to Planting Plan & Schedule

MULCHED PLANTING AREA:
Mulch, Topsoil and Cultivation.

MATTED PLANTING AREA:
Coir Matting, Topsoil and Cultivation.

BIO-BASIN FLOOR PLANTING AREA:
Sugarcane Mulch, Jute Netting over filter media.

SPACE CUT EDGING:
Maintain between grass and planting.
Refer Spec.

CONCRETE EDGING:
Flush edge between turf & planting.

TURFED AREA:
A Grade Green Couch, Topsoil and Cultivation

BROOM FINISHED CONCRETE:
Plain Concrete paths
Refer Specifications and Details

PAVING TYPE 1:
Broom Finished Coloured Concrete
Refer Specifications and Details

PAVING TYPE 2:
Exposed Aggregate Finished Coloured
Refer Specifications and Details

SANDSTONE RETAINING EDGE:
Refer Details & Specifications

LIGHT POLE INDICATIVE LOCATION:
Refer Elec. Eng. Confirm tree setbacks at pre-start meeting prior to excavation.

NOTES:

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As Constructed Issue

20.07.18

AMENDMENTS:

Issue	Date	Description	Checked
A	05/06/2017	Client Approval	GC
B	08/09/2017	Client / Council Issue	GC
C	03/10/2017	RFI Issue	GC
D	24/10/2017	TENDER	GC
E	16/03/2018	CONSTRUCTION ISSUE	GC

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Brisbane Emerald Gladstone

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APPROVED COMPANY

ISO 9001 Quality Management Systems

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APPROVED COMPANY

ISO 14001 Environmental Management Systems

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CLIENT:

DAHUA POINTCORP NARANGBA PTY LTD

PROJECT:

Amity Stages 1 & 2

DRAWING:

Stage 1 Streetscape Planting Plan

SCALE:

1:200@A1
1:400@A3

0

2

4

10m

DATE:

August 17

CHECKED:

GC

PROJECT No:

8784

DRAWN:

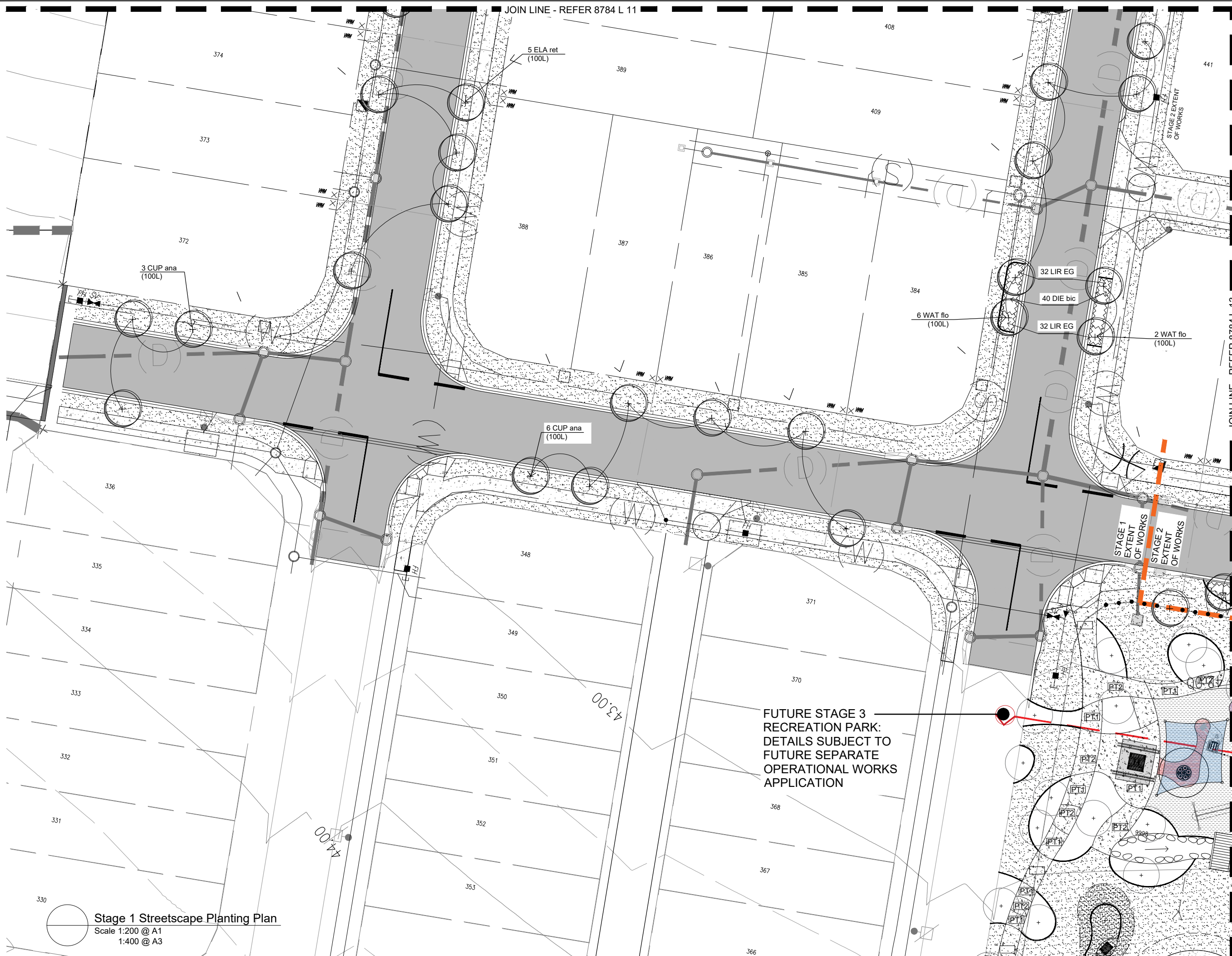
FS

DRAWING No:

8784 L 11 E

J:\8784 Burpengary Road (Amity) - Stages 1&2, Narangba (Pointcorp Narangba Pty Ltd)\Working Files\AutoCAD\ - Landscape\8784 L 11 Stage 1 Streetscape Planting Plan.dwg

J:\8784 Burpengary Road (Amity - Stages 1&2, Narangba (Pointcorp Narangba Pty Ltd)\Working Files\AutoCAD\ - Landscape\8784 L 12 Stage 1 Streetscape Planting Plan.dwg



landscape architecture

LEGEND: to be read in conjunction with accompanying SHG & ICC Detail Drawings, Specifications and Schedules that form part of the detailed landscape documentation set.

- PROPOSED TREE LOCATIONS:**
Refer to Planting Plan & Schedule
- GROUNDCOVERS, FEATURE PLANT & SHRUB LOCATIONS:**
Refer to Planting Plan & Schedule
- MULCHED PLANTING AREA:**
Mulch, Topsoil and Cultivation.
- MATTED PLANTING AREA:**
Coir Matting, Topsoil and Cultivation.
- BIO-BASIN FLOOR PLANTING AREA:**
Sugarcane Mulch, Jute Netting over filter media.
- SPACE CUT EDGING:**
Maintain between grass and planting. Refer Spec.
- CONCRETE EDGING:**
Flush edge between turf & planting.
- TURFED AREA:**
A Grade Green Couch, Topsoil and Cultivation
- BROOM FINISHED CONCRETE:**
Plain Concrete paths
Refer Specifications and Details
- PAVING TYPE 1:**
Broom Finished Coloured Concrete
Refer Specifications and Details
- PAVING TYPE 2:**
Exposed Aggregate Finished Coloured
Refer Specifications and Details
- SANDSTONE RETAINING EDGE:**
Refer Details & Specifications
- LIGHT POLE INDICATIVE LOCATION:**
Refer Elec. Eng. Confirm tree setbacks at pre-start meeting prior to excavation.

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1975-2015

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CLIENT: DAHUA POINTCORP
NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

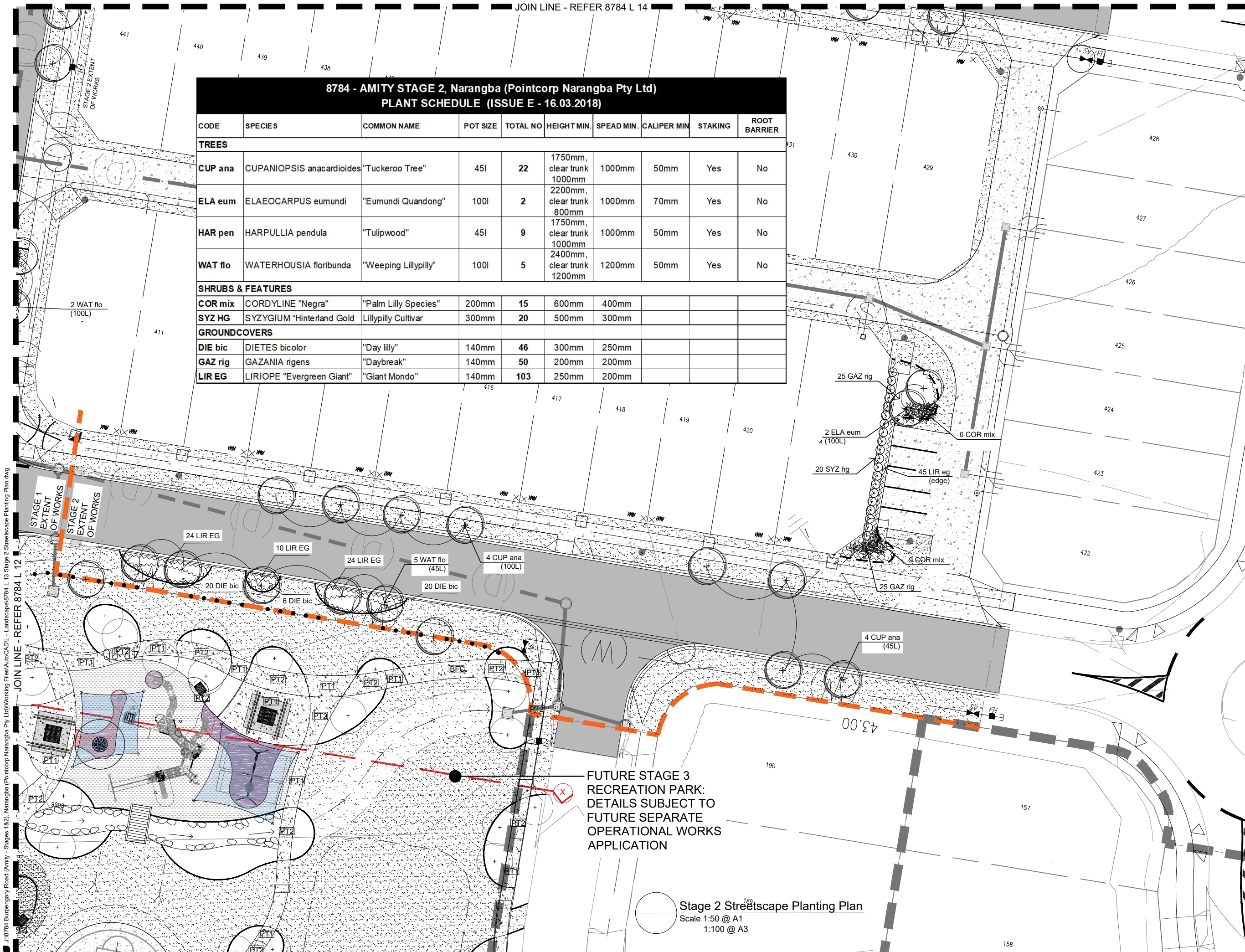
DRAWING: Stage 1
Streetscape Planting Plan

SCALE: 1:200@A1
1:400@A3

DATE: August 17
PROJECT No: 8784
CHECKED: GC
DRAWN: FS

DRAWING No: 8784 L 12 E

Stage 1 Streetscape Planting Plan
Scale 1:200 @ A1
1:400 @ A3



1/8784 Burpengary Road (Amity) - Stages 1&2, Narangba (Pointcorp Narangba Pty Ltd) Working Files\Autocad\13 Stage 2 Streetscape Planting Plan.dwg

8784 - AMITY STAGE 2, Narangba (Pointcorp Narangba Pty Ltd)									
PLANT SCHEDULE (ISSUE E - 16.03.2018)									
CODE	SPECIES	COMMON NAME	POT SIZE	TOTAL NO	HEIGHT MIN.	SPREAD MIN.	CALIPER MIN	STAKING	ROOT BARRIER
TREES									
CUP ana	CUPANIOPSIS anacardioides	"Tuckeroo Tree"	45l	22	1750mm, clear trunk 1000mm	1000mm	50mm	Yes	No
ELA eum	ELAEOCARPUS eumundi	"Eumundi Quandong"	100l	2	2200mm, clear trunk 800mm	1000mm	70mm	Yes	No
HAR pen	HARPULLIA pendula	"Tulipwood"	45l	9	1750mm, clear trunk 1000mm	1000mm	50mm	Yes	No
WAT flo	WATERHOUSIA floribunda	"Weeping Lillypilly"	100l	5	2400mm, clear trunk 1200mm	1200mm	50mm	Yes	No
SHRUBS & FEATURES									
COR mix	CORDYLINE "Negra"	"Palm Lilly Species"	200mm	15	600mm	400mm			
SYZ HG	SYZYGIUM "Hinterland Gold"	Lillypilly Cultivar	300mm	20	500mm	300mm			
GROUNDCOVERS									
DIE bic	DIETES bicolor	"Day Lilly"	140mm	46	300mm	250mm			
GAZ rig	GAZANIA rigens	"Daybreak"	140mm	50	200mm	200mm			
LIR EG	LIRIOPE "Evergreen Giant"	"Giant Mondo"	140mm	103	250mm	200mm			

FUTURE STAGE 3 RECREATION PARK: DETAILS SUBJECT TO FUTURE SEPARATE OPERATIONAL WORKS APPLICATION

Stage 2 Streetscape Planting Plan
Scale 1:50 @ A1
1:100 @ A3

landscape architecture

LEGEND:

PROPOSED TREE LOCATIONS:
Refer to Planting Plan & Schedule

GROUNDCOVERS, FEATURE PLANT & SHRUB LOCATIONS:
Refer to Planting Plan & Schedule

MULCHED PLANTING AREA:
Mulch, Topsoil and Cultivation.

MATTED PLANTING AREA:
Coir Matting, Topsoil and Cultivation.

BIO-BASIN FLOOR PLANTING AREA:
Sugarcane Mulch, Jute Netting over filter media.

SPACE CUT EDGING:
Maintain between grass and planting.
Refer Spec.

CONCRETE EDGING:
Flush edge between turf & planting.

TURFED AREA:
A Grade Green Couch, Topsoil and Cultivation

BROOM FINISHED CONCRETE:
Plain Concrete paths
Refer Specifications and Details

PAVING TYPE 1:
Broom Finished Coloured Concrete
Refer Specifications and Details

PAVING TYPE 2:
Exposed Aggregate Finished Coloured
Refer Specifications and Details

SANDSTONE RETAINING EDGE:
Refer Details & Specifications

LIGHT POLE INDICATIVE LOCATION:
Refer Elec. Eng. Confirm tree setbacks at pre-start meeting prior to excavation.

NOTES:

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As Constructed Issue
20.07.18

AMENDMENTS:

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A	05/06/2017	Client Approval	GC
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C	03/10/2017	RFI Issue	GC
D	24/10/2017	TENDER	GC
E	16/03/2018	CONSTRUCTION ISSUE	GC

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40 YEARS

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Brisbane Emerald Gladstone
head office 9 Thompson St Bowen Hills Q 4006
phone 1800 123 SHG web www.saundershavill.com
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APPROVED COMPANY

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CLIENT:

DAHUA POINTCORP NARANGBA PTY LTD

PROJECT:

Amity Stages 1 & 2 Collingwood Park

DRAWING:

Stage 2 Streetscape Planting Plan

SCALE:

1:200 @ A1
1:400 @ A3
1:800 @ A4

DATE:

16/03/2018

PROJECT No:

8784

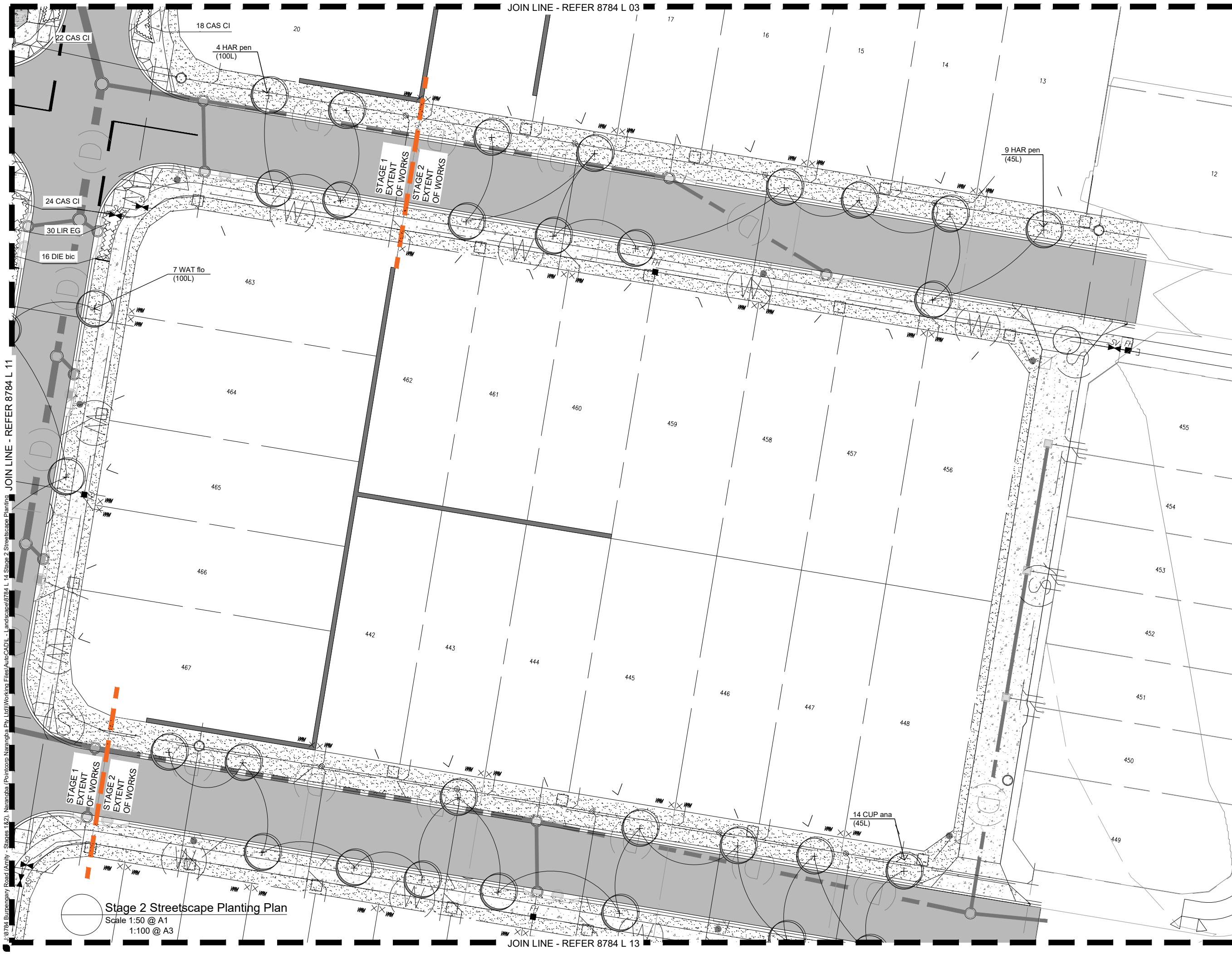
DRAWN:

FS

DRAWING No:

8784 L 13 E

1/8784 Burpengary Road (Amity - Stages 1&2) Narandba (Pointcorp Narangba Pty Ltd) Working Files/AutoCAD/L - Landscape/8784 L 14 Stage 2 Streetscape Planting JOIN LINE - REFER 8784 L 11



LEGEND: to be read in conjunction with accompanying SHG & ICC Detail Drawings. Specifications and Schedules that form part of the detailed landscape documentation set.

- PROPOSED TREE LOCATIONS: Refer to Planting Plan & Schedule
- GROUNDCOVERS, FEATURE PLANT & SHRUB LOCATIONS: Refer to Planting Plan & Schedule
- MULCHED PLANTING AREA: Mulch, Topsoil and Cultivation.
- MATTED PLANTING AREA: Coir Matting, Topsoil and Cultivation.
- BIO-BASIN FLOOR PLANTING AREA: Sugarcane Mulch, Jute Netting over filter media.
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- PAVING TYPE 1: Broom Finished Coloured Concrete Refer Specifications and Details
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- LIGHT POLE INDICATIVE LOCATION: Refer Elec. Eng. Confirm tree setbacks at pre-start meeting prior to excavation.

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20.07.18

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D	24/10/2017	TENDER	GC
E	16/03/2018	CONSTRUCTION ISSUE	GC














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40 YEARS
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CLIENT: DAHUA POINTCORP NARANGBA PTY LTD
PROJECT: Amity Stages 1 & 2
DRAWING: Stage 2 Streetscape Planting Plan
SCALE: 1:200@A1 0 2 4 10m 1:400@A3
DATE: July 17 CHECKED: GC
PROJECT No: 8784 DRAWN: FS
DRAWING No: 8784 L 14 E

LEGEND: to be read in conjunction with accompanying SHG & ICC Detail Drawings, Specifications and Schedules that form part of the detailed landscape documentation set.

-  PROPOSED TREE LOCATIONS: Refer to Planting Plan & Schedule
-  GROUNDCOVERS, FEATURE PLANT & SHRUB LOCATIONS: Refer to Planting Plan & Schedule
-  MULCHED PLANTING AREA: Mulch, Topsoil and Cultivation.
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As Constructed Issue
20.07.18

AMENDMENTS:			
Issue	Date	Description	Checked
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B	07/08/2017	Client / Council Issue	GC
C	03/10/2017	RFI Issue	GC
D	25/10/2017	RFI Issue	GC
E	16/03/2018	CONSTRUCTION ISSUE	GC

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40 YEARS 1975-2015

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CLIENT: DAHUA POINTCORP NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

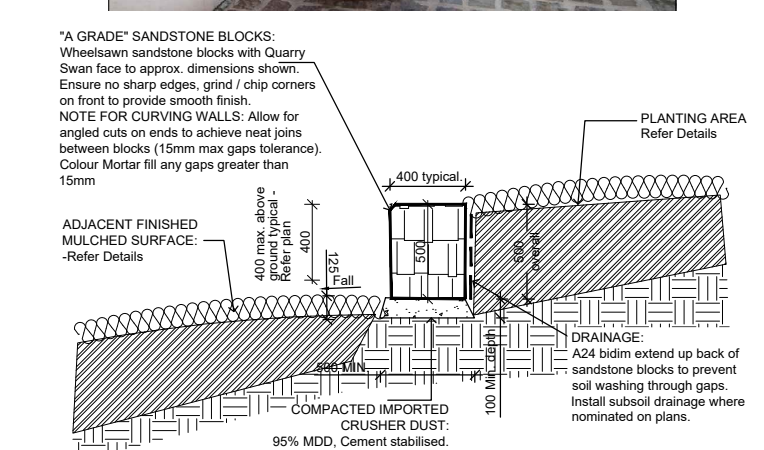
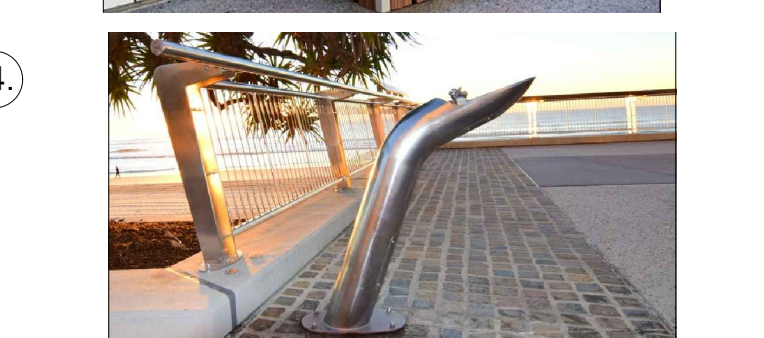
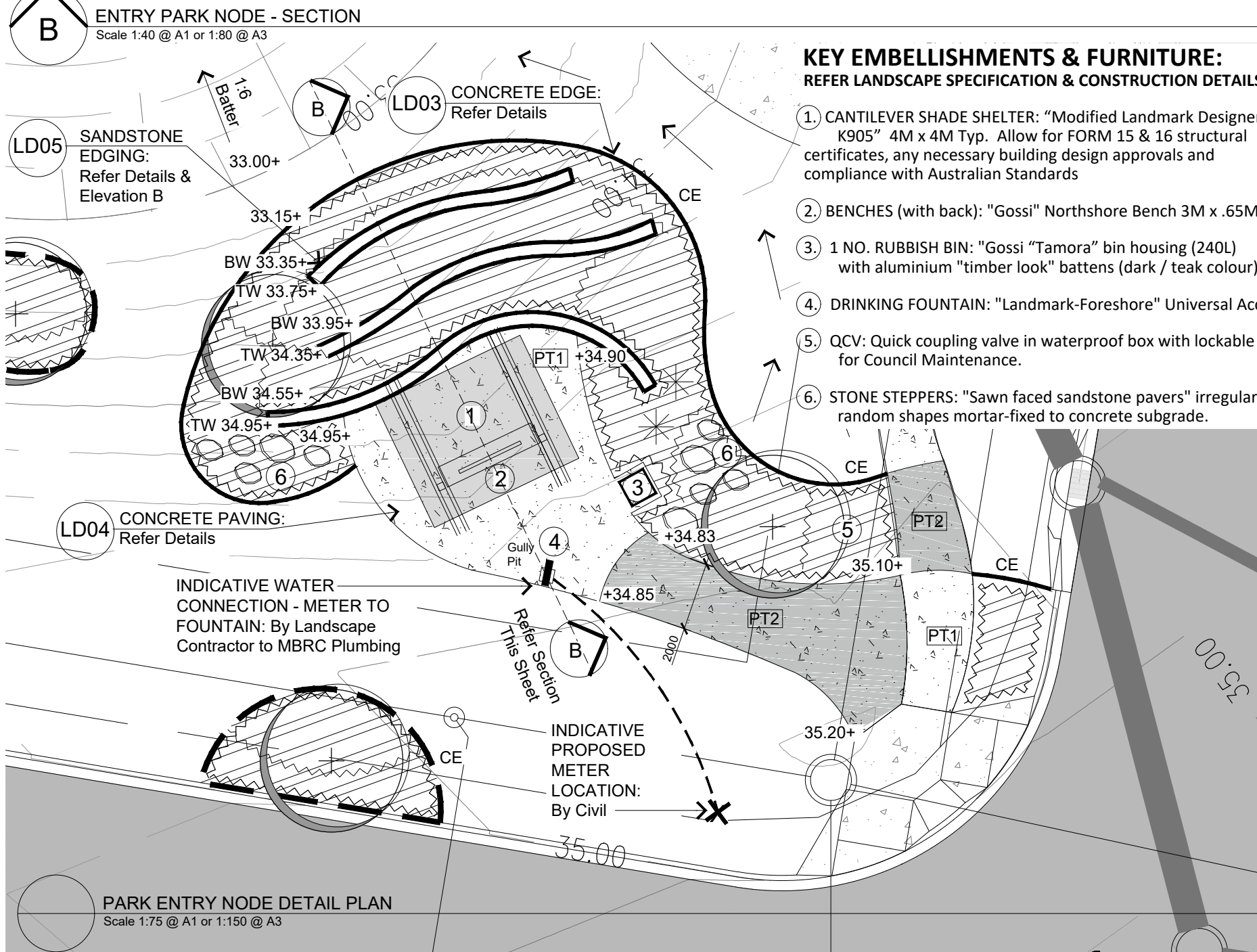
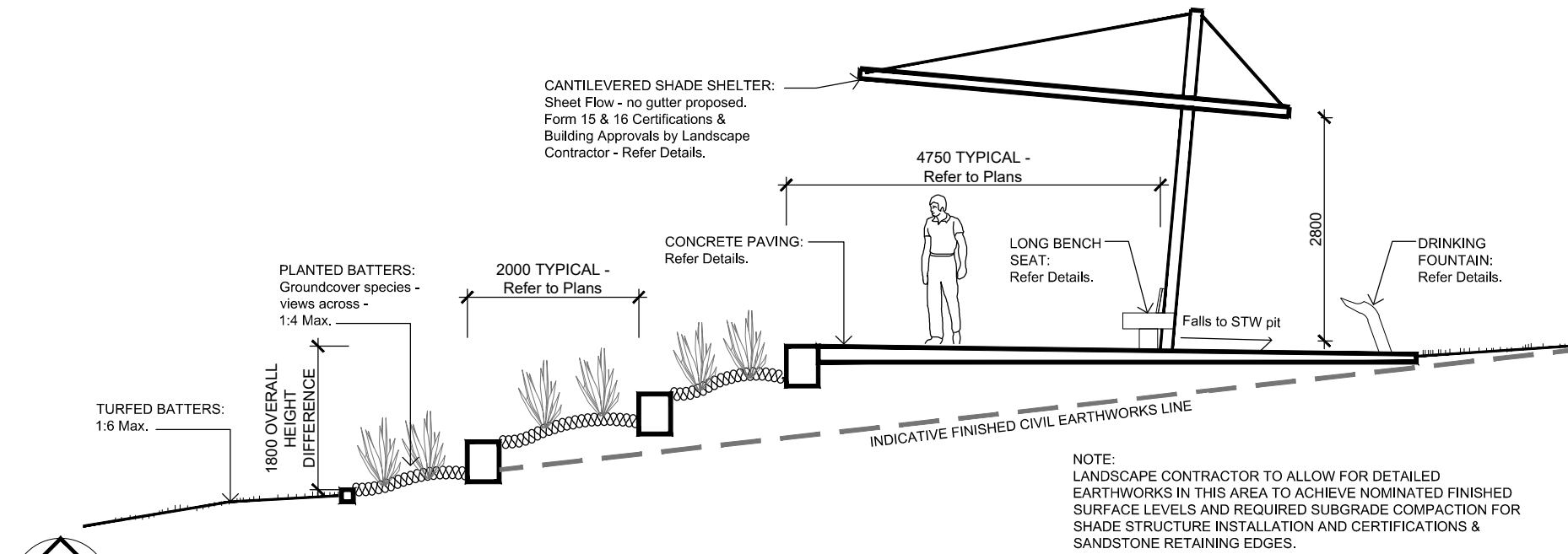
DRAWING: Stage 1 Lot 9996 Detail Plan

SCALE: AS NOTED

DATE: August 17 CHECKED: GC

PROJECT No: 8784 DRAWN: FS

DRAWING No: 8784 L 15 E



LEGEND: to be read in conjunction with accompanying SHG & ICC Detail Drawings, Specifications and Schedules that form part of the detailed landscape documentation set.

- WALL CLADDING:** _____
 Product: "Archclad Cliptray 48", 278mm wide
 Standing Seam Single Lock (see image this sheet)
 Installation: Fix to framing behind to manufacturer's rec's.
 Refer Section Details Dwg 8784 L 19 for Framing behind
 and Rear Wall Cladding (shown dashed in elevation).
 Finish: "Colorbond Jasper"

REFER SECTION 

5 No. Laser cut and continuous filet welded,
3-Dimensional "boxed" HDG steel letters.
Weld threaded 10mm dia. rods to rear face
(indicative locations shown on elevation) to
enable bolting of individual letters through
the HWD and steel member behind.
Vandal-proof nuts on lot side of sign wall.

STEEL FRAME:
 Powdercoated (or 2 Pac to specifications this sheet) "Satin Black", 250 x 90 PFC Hot Dipped Galvanised Steel Channel with Timber inlay.

TIMBER INLAY:
Recycled Hardwood Timber inlay, 225 x 100.
bolted to steel with stainless steel
vandal-proof bolts (in locations indicated on
elevation).

APPROX. FINISHED
PLANTING GROUND LINE

FOOTINGS & FIXINGS:
REFER TO SECTION DETAILS

**NOTE:
ALL FENCING & ENTRY WALL TO BE
CONSTRUCTED INSIDE LOT 23 BOUNDARY.
REFER DETAIL PLAN ABOVE FOR SETOUT.**

Technical drawing of the entry wall and fence details for the Narangba Amity project. The drawing shows a cross-section of the wall and fence structure. The wall is 4800mm overall width, with a 4300mm section between posts and 4550mm post centers. The wall is 1700mm high, with a 1750mm section above the fence line. The fence is 1950mm high, with a 1950mm section above the wall. The wall is constructed with 200mm equal steps approx. confirm on site. The fence is constructed with 1750mm approx. confirm on site. The wall is constructed with 1950mm (approx. confirm on site). The fence is constructed with 2150mm (approx. confirm on site). The wall is constructed with 1125mm (confirm on site). The wall is constructed with 1700mm (6 No. Cliptray Panels Internal). The wall is constructed with Frame Spacing 600. The wall is constructed with Narangba Amity. The wall is constructed with 1950 (approx. confirm on site). The wall is constructed with 1750 Approx. confirm on site. The wall is constructed with 200 equal steps approx. confirm on site. The wall is constructed with 1950. The wall is constructed with 1125 (Confirm on site). The wall is constructed with 1700 (6 No. Cliptray Panels Internal). The wall is constructed with Frame Spacing 600. The wall is constructed with Narangba Amity. The wall is constructed with 2150 (Approx. confirm on site). The wall is constructed with Between Post 4300. The wall is constructed with Post cts 4550. The wall is constructed with Overall Entry Wall 4800.

<p>FENCING DETAILS: REFER TO DETAIL DRAWINGS ON 8784 L 20</p>	<p>ADDITIONAL END TIMBER POST: — Allow for additional 100 sq. post bolted to rear of steel frame to enable fence to connect behind entry wall.</p>
---	--

2 PAC FINISH SYSTEM SPECIFICATION:
Dulux Colour White PUR 5 (20 year warranty)
75um DFT Zincanode 402, 200um DFT Duremax
GPE MIO, 100um DFT Weathermax
Hidden elements i.e. welded lugs HDG only

LOT 23 ENTRY FENCE ELEVATION
Scale 1:20 @ A1 or 1:40 @ A3

AMENDMENTS:			
Issue	Date	Description	Checked
A	05/06/2017	Preliminary	GC
B	20/09/2017	Client Issue	GC
C	03/10/2017	RFI Issue	GC
D	24/10/2017	TENDER Issue	GC
E	03/11/2017	TENDER Add	GC
F	16/03/2018	CONSTRUCTION ISSUE	GC



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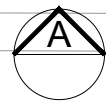
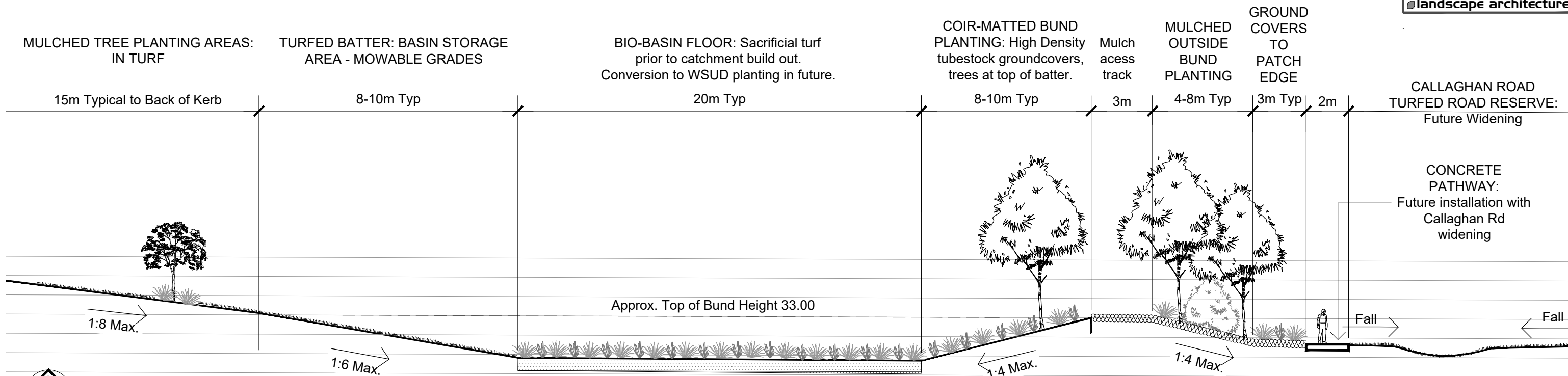
CLIENT: DAHUA POINTCORP
NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

DRAWING: Stage 1 Lot 23
Entry Detail Plan

SCALE: AS NOTED

DATE: March 18	CHECKED: GC
PROJECT No: 8784	DRAWN: FS
DRAWING No.: 8784 L 16 F	



BASIN TO CALLAGHAN ROAD

LANDSCAPE SECTION A-A (NOTE: Bulk Earthworks line based on Civil Earthworks - Refer Engineers)

Scale 1:100 @ A1 / 1:200 @ A3

8784 - AMITY, NARANGBA - STAGE 1 BASIN OUTSIDE BATTER PLANT SCHEDULE					
REVEGETATION IN COIRMATTED PLANTING AREAS - DOMINATED BY NATIVE GRASS SPECIES AND GROUND COVERS - Plant Species List					
Approximate Total Area = 975 M2					
(For Areas not covered by plants specified on Dwgs 8784 L 08, 09 & 10)					
COUNCIL ISSUE - 03.10.17					
NOTES - CONFIRM PLANTING LOCATIONS ON SITE WITH LANDSCAPE ARCHITECT:					
1) Revegetation mixes to basin batters and in overland flow path areas.					
2) No trees or shrubs to be installed in revegetation areas within 1.5m of pathways & services.					
3) Sedge species locate at bottom of batters.					
4) Species distribution to be a random mix to nominated densities					
SPECIES	COMMON NAME	PLANT FORM	POT SIZE	PLANTING DENSITY OVERALL @ 2.5 PER 1M ² MINIMUM	QUANTITY
SHRUBS	Percentage of total mix =	11%		1/3.75m2	
Callistemon viminalis	"Bottle Brush"	Shrub	Tube	1/15m2	65
Banksia robur	"Swamp Banksia"	Shrub	Tube	1/15m2	65
Leptospermum polygafolium	"Tantoon"	Shrub	Tube	1/15m2	65
Melaleuca pachyphylla	"Wallum Bottlebrush"	Shrub	Tube	1/15m2	65
				SUBTOTAL	260
NATIVE GRASSES	Percentage of total mix =	69%		2 / m2	
Cymbopogon refractus	"Barbed Wire Grass"	Native Grass	Tube	1/10m2	98
Dianella brevipedunculata	"Blueberry"	Native Grass	Tube	1/10m2	98
Gahnia aspera	Razor Grass	Ground	Tube	1/10m2	98
Lomandra hystrix	Creek Mat Rush	Native Grass	Tube	1/1.5m2	650
Lomandra longifolia	Mat Rush	Native Grass	Tube	1/1.5m2	650
Themeda australis	"Kangaroo Grass"	Native Grass	Tube	1/10m2	98
				SUBTOTAL	1690
SEDGES	Percentage of total mix =	8%		1 / 5 m2	
Carex appressa	"Tall Sedge"	Sedge	Tube	1/20m2	49
Isolepis nodosa	"Knobby Club Rush"	Sedge	Tube	1/20m2	49
Juncus usitatus	"Sedge"	Sedge	Tube	1/20m2	49
Phylidrium lanuginisum	"Frogs Mouth Sedge"	Sedge	Tube	1/20m2	49
				SUBTOTAL	195
GROUNDCOVERS	Percentage of total mix =	12%		1 / 3.25 m2	
Eustrephus latifolius	Wombat Berry	Ground	Tube	1/25m2	39
Hibbertia scandens	"Guinea Flower"	Ground	Tube	1/15m2	65
Myoporum ellipticum	"Boobialla"	Ground	Tube	1/5m2	195
				SUBTOTAL	299
				OVERALL TOTAL	2444

8784 - AMITY, NARANGBA - STAGE 1 BASIN OUTSIDE BATTER PLANT SCHEDULE					
REVEGETATION IN MULCHED AREAS - DOMINATED BY NATIVE GRASS SPECIES AND GROUND COVERS - Plant Species List					
Approximate Total Area = 815 M2					
(For Areas not covered by plants specified on Dwgs 8784 L 08, 09 & COUNCIL ISSUE - 03.10.17					
NOTES - CONFIRM PLANTING LOCATIONS ON SITE WITH LANDSCAPE ARCHITECT:					
1) Revegetation mixes to basin batters and in overland flow path areas.					
2) No trees / shrubs to be installed in reveg. areas within 1.5m of pathways & services.					
3) Sedge species locate at bottom of batters & low points.					
4) Species distribution to be a random mix to nominated densities					
SPECIES	COMMON NAME	PLANT FORM	POT SIZE	PLANTING DENSITY OVERALL @ 1.5 PER 1M ² MINIMUM	QUANTITY
SHRUBS	Percentage of total mix			1/5m2	
Callistemon viminalis	"Bottle Brush"	Shrub	Tube	1/20m2	41
Banksia robur	"Swamp Banksia"	Shrub	Tube	1/20m2	41
Leptospermum polygafolium	"Tantoon"	Shrub	Tube	1/20m2	41
Melaleuca pachyphylla	"Wallum Bottlebrush"	Shrub	Tube	1/20m2	41
				SUBTOTAL	163
NATIVE GRASSES	Percentage of total mix			1 / 1m2	
Cymbopogon refractus	"Barbed Wire Grass"	Native Grass	Tube	1/25m2	33
Dianella brevipedunculata	"Blueberry"	Native Grass	Tube	1/25m2	33
Gahnia aspera	Razor Grass	Ground	Tube	1/25m2	33
Lomandra hystrix	Creek Mat Rush	Native Grass	Tube	1/2m2	408
Lomandra longifolia	Mat Rush	Native Grass	Tube	1/4m2	204
Themeda australis	"Kangaroo Grass"	Native Grass	Tube	1/10m2	82
				SUBTOTAL	791
SEDGES	Percentage of total mix			1 / 6.5 m2	
Carex appressa	"Tall Sedge"	Sedge	Tube	1/20m2	41
Isolepis nodosa	"Knobby Club Rush"	Sedge	Tube	1/20m2	41
Juncus usitatus	"Sedge"	Sedge	Tube	1/20m2	41
				SUBTOTAL	122
GROUNDCOVERS	Percentage of total mix			1 / 5.5 m2	
Eustrephus latifolius	Wombat Berry	Ground	Tube	1/20m2	41
Hibbertia scandens	"Guinea Flower"	Ground	Tube	1/15m2	54
Myoporum ellipticum	"Boobialla"	Ground	Tube	1/15m2	54
				SUBTOTAL	149
				OVERALL TOTAL	1225

As Constructed Issue
20.07.18

AMENDMENTS:			
Issue	Date	Description	Checked
A	05/06/2017	Client Approval	GC
B	07/08/2017	Client /Council Issue	GC
C	03/10/2017	RFI Issue	GC
D	24/10/2017	TENDER	GC
E	16/03/2018	CONSTRUCTION ISSUE	GC

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CLIENT: DAHUA POINTCORP
NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

DRAWING: Landscape Construction Detail

SCALE: AS NOTED

DATE: August 17
PROJECT No: 8784
DRAWN: FS

DRAWING No: 8784 L 17 E

NOTES:

1. PLANTING HOLE: Dig hole and cultivate subgrade as shown

2. WATERING

Thoroughly water the root ball of each plant immediately after planting.

PLANT: Refer Plant Schedule and Specification.

3. AN ADVANCED CONTAINER PLANT:

An advanced container plant shall be plant stock in container sizes of 25L and greater.

4. WATER RETENTION CRYSTALS:

Apply water retention crystals at Manufacturer's rates to cultivated subgrade.

5. ROOT BARRIER IN 3M LENGTHS

(ONLY FOR SPECIFIC TREES NOTED IN SCHEDULES)

Install "Nylex Root Barrier" or approved equivalent (900mm depth) setback as close as possible as approved by Civil Engineers.

Backfill with 20mm drainage gravel.

6. CERTIFICATIONS

Supply certifications that all advanced trees (25L and greater) meet the requirements of AS 2303:2015. Certification of street trees are to be provided for each tree by an independent Level 5 accredited arborist prior to delivery to site.

ALL TREES TO HAVE DOMINANT CENTRAL LEADER: No Co-joined trunks - confirm at nursery inspection.

CULTIVATED SUBGRADE & SIDES: Refer specification.

SETBACK: 1M from Back of Kerb or if adjacent to pathway place centrally between path edge & back of kerb.

HARDWOOD STAKE: 2 NO. 50x50x1800mm - 600mm of stake into natural ground. Do not place stakes through rootball. Secure with hessian ties by looping ties in a figure eight pattern. NOTE: Number of stakes will vary with pot size- refer plant schedule.

MULCH: 100mm Depth - Pull away from base of plant. Mulch to B.O.K. and Min. 1m dia. for trees in grass.

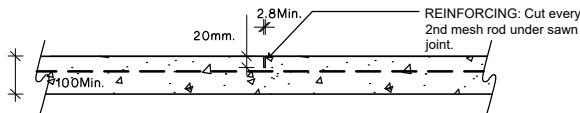
FERTILISER TABLET: Place slow release fertiliser tablet at the depth of the rootball. Do not allow tablets to come in contact with roots.

IMPORTED SITE SOIL: Backfill planting hole with premium grade topsoil. Refer specification.

ROOT BARRIER: Finish 20mm above Mulch FSL - Refer ICC Std Detail 09.

NOTE:

Refer to Structural Engineer for confirmation of all concrete pavement specifications prior to construction.



SAWCUT OR TOOLED JOINTS AT 2M CENTRES

FLEXIBLE JOINT AND FILLER BOARD: Refer to specification to joint type.

DOWELS: 12 Dia. HD Galv. rods x450mm long @ 400cs. Grease and cap one end.

REINFORCING: F72 Mesh. 40 top cover.

EXPANSION JOINTS AT 12M CENTRES ON PATHS

NOTES:

1. REFER TO PLANS FOR CONCRETE SURFACE FINISHES.
2. CONCRETE: Maximum aggregate size 10mm, minimum slump 80mm.
3. BROOM FINISH: Perpendicular to direction of travel.
4. EXPOSED AGGREGATE: Medium Expose in accordance with current Cement and Concrete Association of Australia - Concrete Information Sheets. Show at least 70% clean, evenly distribute aggregate. All aggregate shall be well bonded in the cement matrix.

CONCRETE SLAB: N25 concrete slab, SL72 mesh placed centrally, 400mm lap

COMPACTED SUBGRADE: compacted to 97% modified maximum dry density (M.D.D.). Soft spots to be reconstructed with road base until suitable compaction is achieved

LD04

CONCRETE PAVING DETAIL

Scale 1:20 @ A1
1:40 @ A3

LD01

ADVANCED TREE DETAIL

Scale 1:20 @ A1
1:40 @ A3

NOTES:

1. COLOUR: Incorporate CCS Charcoal into mix to manufacturer's recommendations.
2. CONSTRUCTION JOINTS: Place at minimum 5m centres.
3. TOOL JOINTS: Make tool joint at equal distances from both ends. Make joint at points of change in curvature/ direction. Joints to be at right angles to direction of edge.

PLANTING AREA:
100mm Mulch
300mm Imported Topsoil
Refer Specifications

CONCRETE MOWING STRIP: Continuous extruded mowing strip. Profile as indicated below and refer to drawings. Install on min. 100mm depth, Compacted imported subgrade immediately below concrete edge strip.

TURF: 100 Topsoil, 150 Cultivation - Refer Landscape Spec.

Finish flush

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

NOTES:

MULCH: 100mm Mulch Refer to Specifications - pull away from base of plant.

TOPSOIL: Min. depths - Refer to Landscape Specifications.

FERTILISER & WATER CRYSTALS: Slow Release for natives per planting & crystals to Landscape Specifications.

ROOTBALL: Ensure top of rootball is level with surrounding ground. Form an earthen basin around the base of the plant to hold water

WATERING Thoroughly water the root ball of each plant immediately after planting.

CULTIVATION: Dig hole to dimensions shown. Lightly cultivate bottom of hole.

MIN 2 Times diameter of pot

MIN 150mm

SUBGRADE

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

Existing subgrade

LD02

MASS PLANTING DETAIL

Scale 1:20 @ A1
1:40 @ A3

LD03

CONCRETE EDGING DETAIL

Scale 1:10 @ A1
1:20 @ A3

LD05

NOTE: FOR SANDSTONE RETAINING EDGE DETAIL (REFER DWG 8784 L 15)

As Constructed Issue
20.07.18

AMENDMENTS:			
Issue	Date	Description	Checked
A	05/06/2017	Client Approval	GC
B	07/08/2017	Client /Council Issue	GC
C	03/10/2017	RFI Issue	GC
D	25/10/2017	TENDER	GC
E	16/03/2018	CONSTRUCTION ISSUE	GC

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--	---

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CLIENT: DAHUA POINTCORP
NARANGBA PTY LTD

PROJECT: Amity Stages 1 & 2

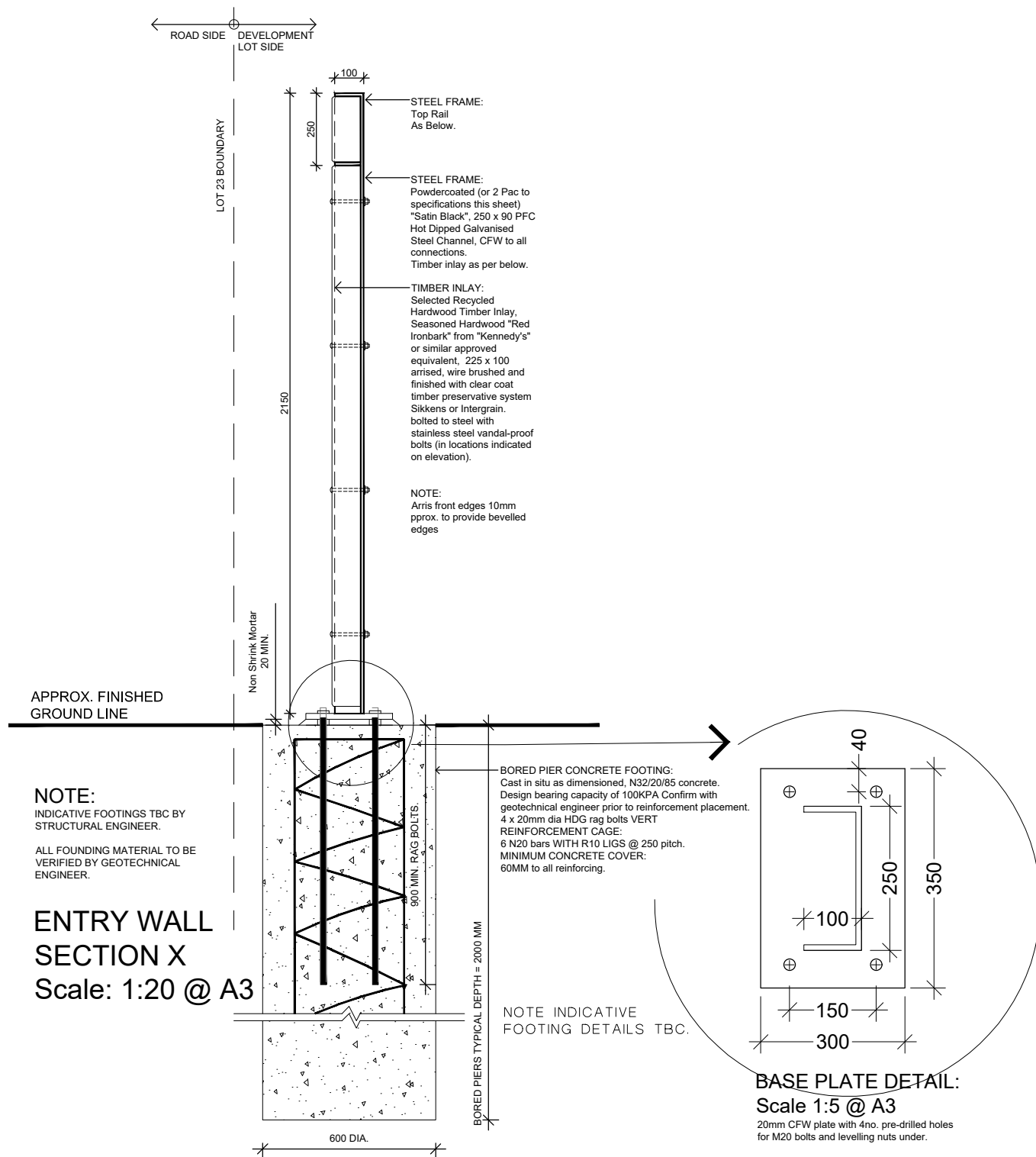
DRAWING: Landscape Construction Detail
Sheet 2

SCALE: AS NOTED

DATE: October 17 CHECKED: GC

PROJECT No: 8784 DRAWN: FS

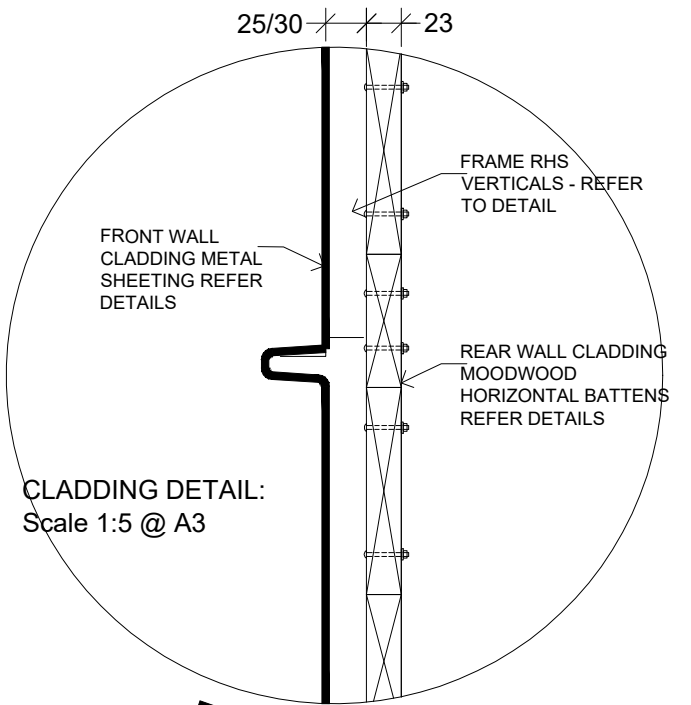
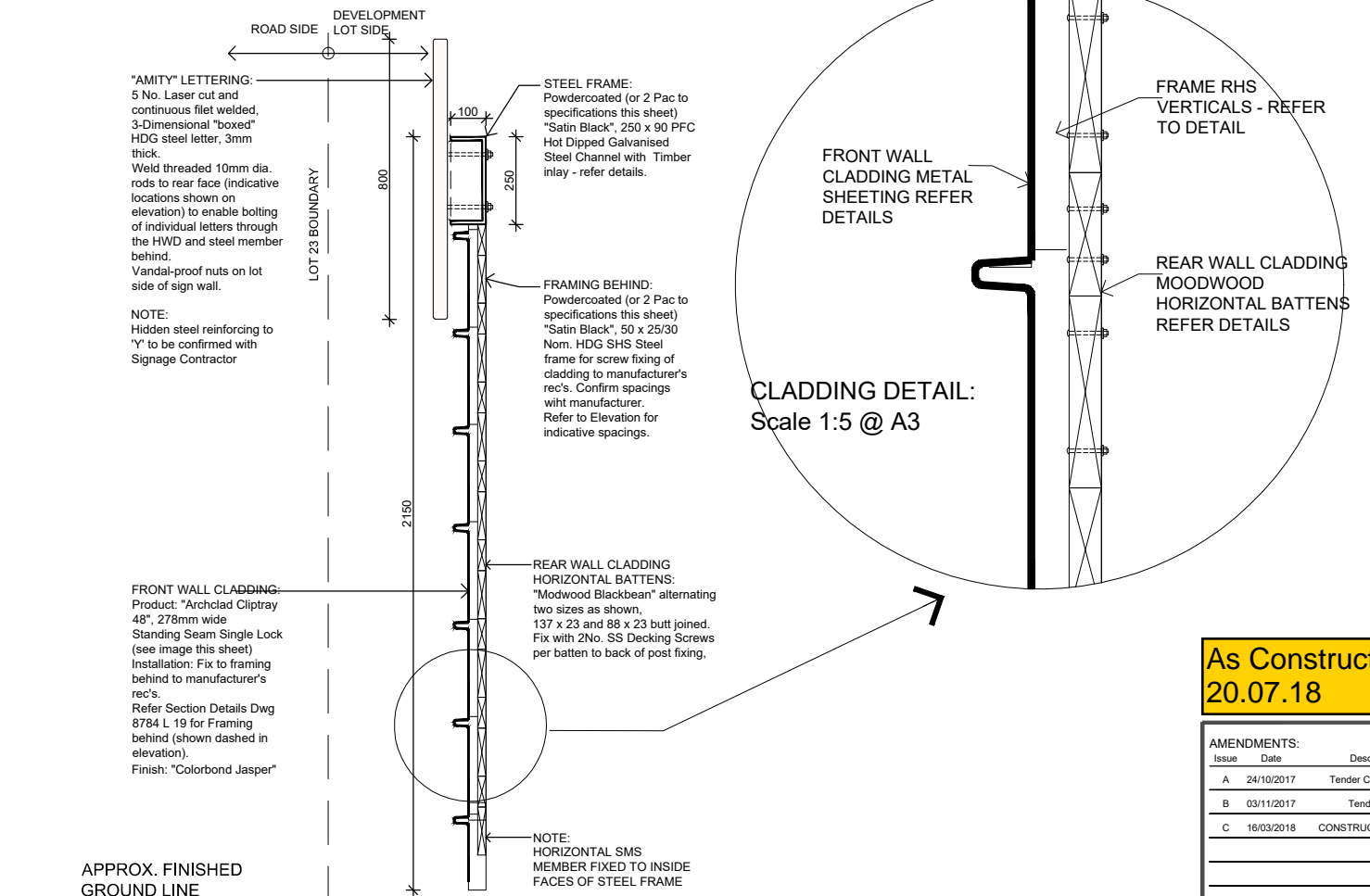
DRAWING No: 8784 L 18 E



NOTE:
INDICATIVE FOOTINGS TBC BY
STRUCTURAL ENGINEER.

ALL FOUNDING MATERIAL TO BE
VERIFIED BY GEOTECHNICAL
ENGINEER.

ENTRY WALL SECTION X Scale: 1:20 @ A3



As Constructed Issue
20.07.18

AMENDMENTS:			
Issue	Date	Description	Checked
A	24/10/2017	Tender Coordination	GC
B	03/11/2017	Tender Add	GC
C	16/03/2018	CONSTRUCTION ISSUE	GC

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CLIENT:
POINTCORP NARANGBA PTY LTD

PROJECT:
Amity Stages 1 & 2

DRAWING:
Lot 23 Entry Wall
Construction Detail

DATE: March 18
PROJECT No: 8784

CHECKED: GC
DRAWN: FS

DRAWING No: 8784 L 19 C

REFER
SECTION

19A

REFER
SECTION

19B

TOP RAILS:
H4 CCA HWD 100 x 100
Fixed to post with 50 x 50,
3mm thick HDG angle to
inside connection, hex head
screw both ways.

MID POST:
H4 CCA HWD in concrete
footings
100 x 75 with 100mm
facing to front side.
Fix to Top Rail with 1 No.
M10 No. cuphead bolt

FENCE POST:
H4 CCA HWD in concrete
footings
100 x 75 with 100mm
facing to front side.

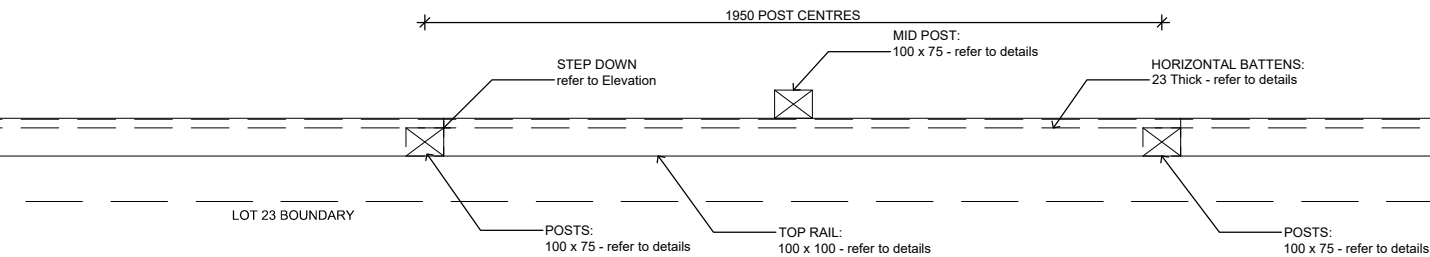
HORIZONTAL BATTENS:
"Modwood Blackbean" alternating
two sizes as shown,
137 x 23 and 88 x 23 butt joined.
Fix with 2No. SS Decking Screws
per batten to back of post fixing,

NOTES

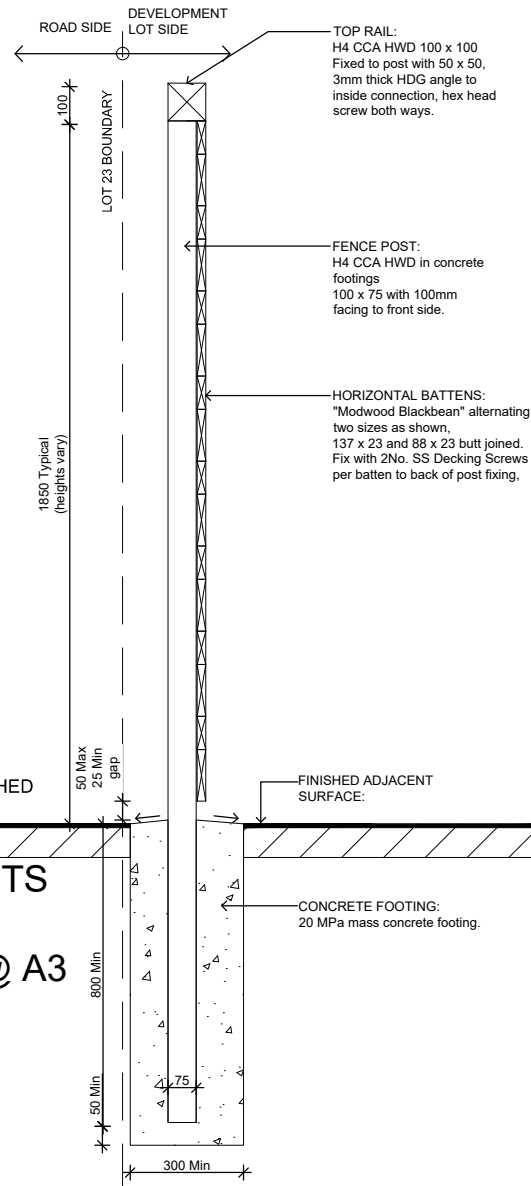
- All timber posts to be Seasoned, Durability Class 1 HWD free from sapwood splinters & defects.
- All timber to be CCA treated.
- All fixings to be HD galv steel.
- 5mm arris to all exposed edges.
- Prime all cuts.
- Finishes: Posts and Top Rails Paint 2 Coats of "Dulux exterior acrylic" Colour to be confirmed.

FENCE ELEVATION Scale 1:20 @ A3

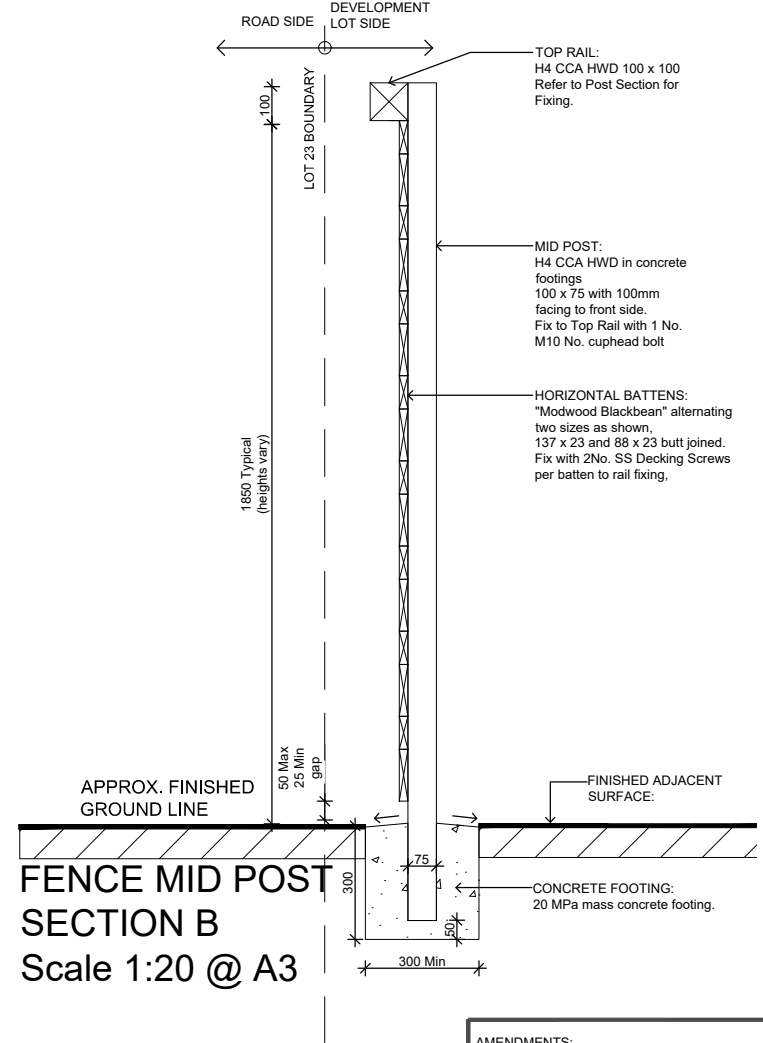
975 975
1950 POST CENTRES



FENCE PLAN VIEW Scale 1:20 @ A3



FENCE POSTS SECTION A Scale 1:20 @ A3



FENCE MID POST SECTION B Scale 1:20 @ A3

As Constructed Issue
20.07.18

AMENDMENTS:			
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A	24/10/2017	Tender Coordination	GC
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CLIENT:
POINTCORP NARANGBA PTY LTD

PROJECT:
Amity Stages 1 & 2

DRAWING:
Lot 23 Entry Fence
Construction Detail

DATE: March 18

CHECKED: GC

PROJECT No: 8784

DRAWN: FS

DRAWING No.: 8784 L 20 B