

# CIVIL ENGINEERING WORKS



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CD-060-002	GENERAL ARRANGEMENT PLAN - SHEET 2 OF 2
CD-070-001	SEDIMENT & EROSION CONTROL PLAN - SHEET 1 OF 2
CD-070-002	SEDIMENT & EROSION CONTROL PLAN - SHEET 2 OF 2



LEND LEASE

CLIENT

MORPETH AGED CARE

PROJECT



WOOD & GRIEVE ENGINEERS

253824-MO CD-000-001 A

PROJECT No

DRAWING No

REV



**LEGEND**

- SITE BOUNDARY
- PROPOSED SURFACE LEVELS (0.1m INTERVALS)
- EXISTING SURFACE LEVELS (0.1m INTERVALS)
- EXISTING TREES
- PROPOSED KERB & GUTTER (IN ACCORDANCE WITH COUNCIL STANDARDS)
- PROPOSED KERB RAMP (IN ACCORDANCE WITH COUNCIL STANDARDS)
- PROPOSED ROAD PAVEMENT
- STORMWATER HEADWALL / OUTLET WITH ENERGY DISSIPATOR / SCOUR PROTECTION
- PROPOSED STORMWATER DRAINAGE (SIZED FOR MINOR EVENT)
- PROPOSED STORMWATER DRAINAGE (SIZED FOR MAJOR EVENT)
- EXISTING STORMWATER DRAINAGE
- PROPOSED KERB INLET STORMWATER PIT
- PROPOSED JUNCTION PIT
- PROPOSED GRATED SURFACE INLET PIT (SIZED FOR MINOR EVENT)
- PROPOSED GRATED SURFACE INLET PIT (SIZED FOR MAJOR EVENT)

**NOTES**

1. PIT AND PIPE LAYOUT INDICATIVE. TO BE COORDINATED WITH LANDSCAPE AT CC.



REV	DESCRIPTION	DRAWN	APPD	DATE
A	ISSUED FOR DEVELOPMENT APPLICATION	JDL	OKW	26.07.18

DRAWN:	JDL
DESIGNED:	GLE
VERIFIED:	OKW 26.07.18
APPROVED FOR TENDER:	... J.J.
APPROVED FOR CONSTRUCTION:	... J.J.



**MORPETH AGED CARE**

**GENERAL ARRANGEMENT PLAN - SHEET 1 OF 2**

PROJECT: MORPETH AGED CARE TITLE: GENERAL ARRANGEMENT PLAN - SHEET 1 OF 2

30916-4-CD-060-001.dwg

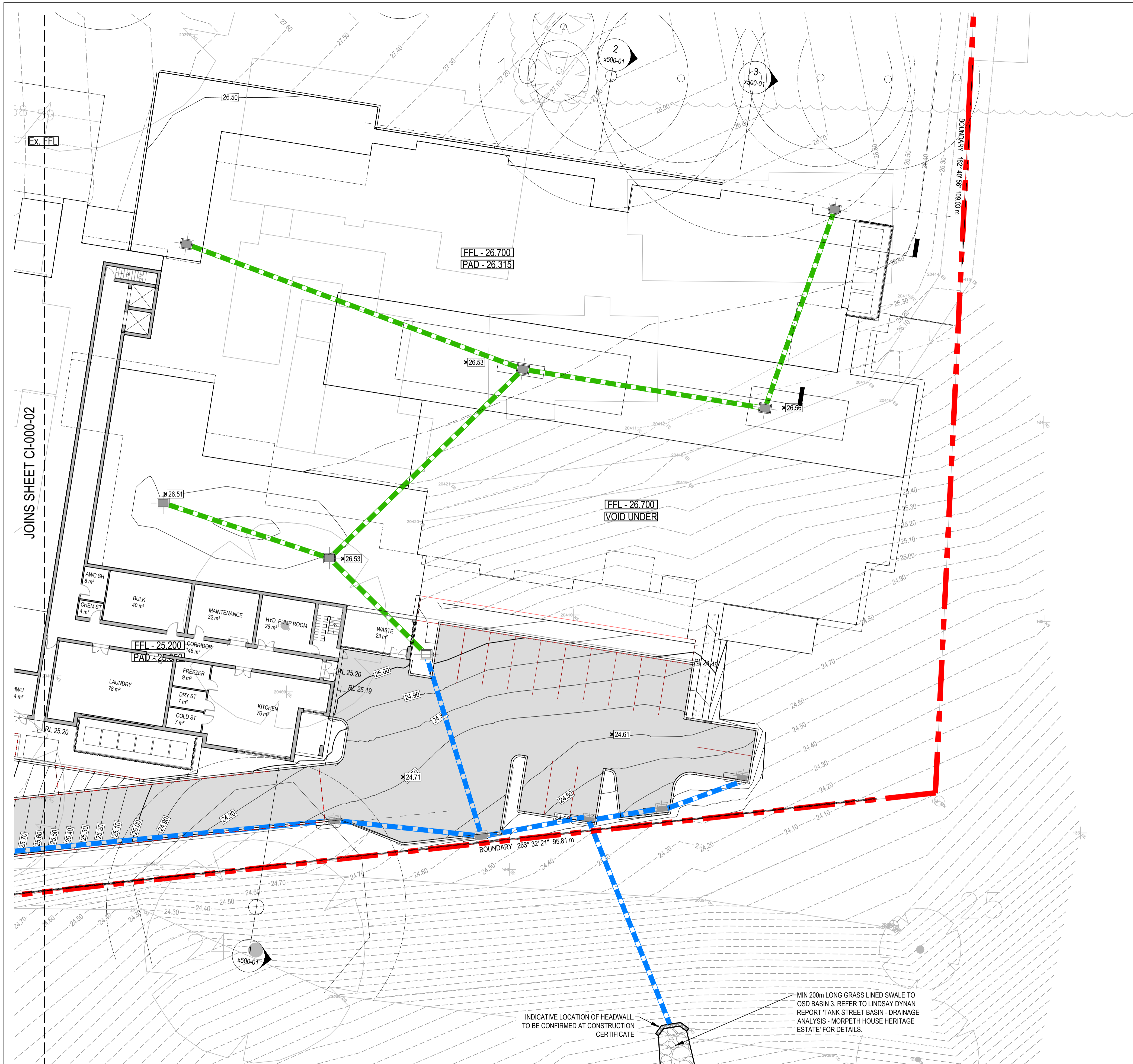
**WOOD & GRIEVE ENGINEERS**

**FOR APPROVAL**  
NOT FOR CONSTRUCTION

AS SHOWN: 253824-MO CD-060-001 A

SCALE @ A1: PROJECT No: DRAWING No: REV

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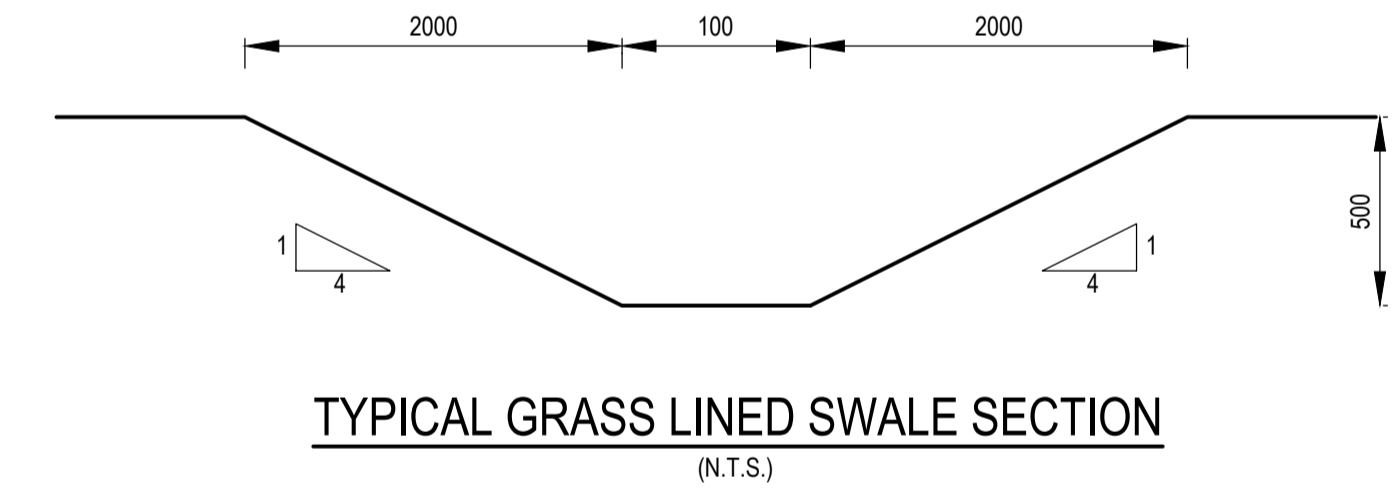


**LEGEND**

- - - - - SITE BOUNDARY
- 90.00 — PROPOSED SURFACE LEVELS (0.1m INTERVALS)
- - - - - 90.00 - - - - - EXISTING SURFACE LEVELS (0.1m INTERVALS)
- EXISTING TREES
- K&G — PROPOSED KERB & GUTTER (IN ACCORDANCE WITH COUNCIL STANDARDS)
- PROPOSED KERB RAMP (IN ACCORDANCE WITH COUNCIL STANDARDS)
- PROPOSED ROAD PAVEMENT
- STORMWATER HEADWALL / OUTLET WITH ENERGY DISSIPATOR / SCOUR PROTECTION
- - - - - PROPOSED STORMWATER DRAINAGE (SIZED FOR MINOR EVENT)
- - - - - PROPOSED STORMWATER DRAINAGE (SIZED FOR MAJOR EVENT)
- - - - - EXISTING STORMWATER DRAINAGE
- PROPOSED KERB INLET STORMWATER PIT
- PROPOSED JUNCTION PIT
- PROPOSED GRATED SURFACE INLET PIT (SIZED FOR MINOR EVENT)
- PROPOSED GRATED SURFACE INLET PIT (SIZED FOR MAJOR EVENT)

**NOTES**

1. PIT AND PIPE LAYOUT INDICATIVE. TO BE COORDINATED WITH LANDSCAPE AT CC.



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1:400 A3

REV	DESCRIPTION	DRAWN	APPD	DATE
B	ISSUED FOR DEVELOPMENT APPLICATION	JDU	OKW	18.12.18
A	ISSUED FOR DEVELOPMENT APPLICATION	JDL	OKW	26.07.18

DRAWN:	JDL
DESIGNED:	GLE
VERIFIED:	OKW 26.07.18
APPROVED FOR TENDER:	... J.J.
APPROVED FOR CONSTRUCTION:	... J.J.



**MORPETH AGED CARE**

**GENERAL ARRANGEMENT PLAN - SHEET 2 OF 2**

PROJECT TITLE

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**WOOD & GRIEVE ENGINEERS**

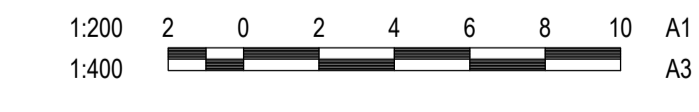
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NOT FOR CONSTRUCTION

AS SHOWN 253824-MO CD-060-002 B  
SCALE @ A1 PROJECT No DRAWING No REV

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LEGEND	
	SITE BOUNDARY
	PROPOSED SURFACE LEVELS (0.1m INTERVALS)
	EXISTING SURFACE LEVELS (0.1m INTERVALS)
	PROPOSED SILT FENCE
	EXISTING TREES
	TEMPORARY STABILISED ACCESS POINT (IN ACCORDANCE WITH COUNCIL STANDARD DRAWING SD31)
	SANDBAG KERB INLET SEDIMENT TRAP OR SIMILAR



REV	DESCRIPTION	DRAWN	APPD	DATE
A	ISSUED FOR DEVELOPMENT APPLICATION	JDL	OKW	26.07.18

DRAWN:	JDL
DESIGNED:	GLE
VERIFIED:	OKW 26.07.18
APPROVED FOR TENDER:	... J.J.
APPROVED FOR CONSTRUCTION:	... J.J.



MORPETH AGED CARE	SEDIMENT & EROSION CONTROL PLAN - SHEET 1 OF 2
PROJECT	TITLE



FOR APPROVAL NOT FOR CONSTRUCTION	AS SHOWN	253824-MO	CD-070-001	A
SCALE @ A1	PROJECT No	DRAWING No	REV	

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LEGEND	
	SITE BOUNDARY
	PROPOSED SURFACE LEVELS (0.1m INTERVALS)
	EXISTING SURFACE LEVELS (0.1m INTERVALS)
	PROPOSED SILT FENCE
	EXISTING TREES
	TEMPORARY STABILISED ACCESS POINT (IN ACCORDANCE WITH COUNCIL STANDARD DRAWING SD31)
	SANDBAG KERB INLET SEDIMENT TRAP OR SIMILAR

JOINS SHEET CI-070-01



REV	DESCRIPTION	DRAWN	APPD	DATE
B	ISSUED FOR DEVELOPMENT APPLICATION	JDU	OKW	18.12.18
A	ISSUED FOR DEVELOPMENT APPLICATION	JDL	OKW	26.07.18

DRAWN:	JDL
DESIGNED:	GLE
VERIFIED:	OKW 26.07.18
APPROVED FOR TENDER:	... J.J.
APPROVED FOR CONSTRUCTION:	... J.J.



ARCHITECT/CLIENT

MORPETH AGED CARE

SEDIMENT & EROSION CONTROL  
PLAN - SHEET 2 OF 2

PROJECT

TITLE



**FOR APPROVAL**  
NOT FOR CONSTRUCTION

AS SHOWN  
SCALE @ A1

PROJECT No 253824-MO

DRAWING No CD-070-002

REV B

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