168 LAXTON ROAD, PALLARA

DA CIVIL ENGINEERING DRAWINGS

FOR CENTRAL ALLIANCE TRUST 13

SHEET LIST TABLE		
SHEET NUMBER	SHEET REFERENCE	SHEET DESCIPTION
1	0034-DA-GEN-001	COVER SHEET, LOCALITY PLAN, CIVIL LEGEND AND DRAWING INDEX
2	0034-DA-GEN-002	EXISTING SITE LAYOUT PLAN
3	0034-DA-GEN-003	OVERALL SITE LAYOUT PLAN
4	0034-DA-GEN-004	PROPOSED SITE PLAN - SHEET 1 OF 2
5	0034-DA-GEN-005	PROPOSED SITE PLAN - SHEET 2 OF 2
6	0034-DA-RDW-100	LAXTON ROAD TYPICAL CROSS SECTION AND LONGITUDINAL SECTION
7	0034-DA-RDW-101	ROAD 4 TYPICAL CROSS SECTION AND LONGITUDINAL SECTION
8	0034-DA-BEW-200	BULK EARTHWORKS
9	0034-DA-BEW-201	SITE SECTIONS A, B AND C



LOCALITY PLAN
N.T.S.

CIVIL LEGEND

- RK&G — ROLL KERB AND GUTTER TO COUNCIL SPECIFICATIONS
- KERB RAMP TO COUNCIL SPECIFICATIONS
- 27.6 — FINISHED SURFACE CONTOUR
- 56.2 — NATURAL SURFACE CONTOUR
- BATTER WITH SLOPES AS SPECIFIED
- EXISTING STORMWATER DRAINAGE PIT
- EXISTING STORMWATER DRAINAGE
- CONCRETE FOOTPATH
- PROPOSED ROAD PAVEMENT
- EXISTING ROAD PAVEMENT
- MASONRY RETAINING WALL
- ROOFWATER KERB OUTLETS
- E——E — EXISTING ABOVE GROUND ELECTRICITY CABLE
- W——W — EXISTING POTABLE WATER
- W——W — PROPOSED POTABLE WATER
- G——G — EXISTING GAS LINE
- S——S — EXISTING SEWER LINE
- S——S — PROPOSED SEWER LINE
- C——C — EXISTING BELOW GROUND COMMUNICATIONS CABLE
- TREES TO BE RETAINED
- TREES TO BE REMOVED

FOR DA APPROVAL

Rev	Description	D.P.	Date
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Project: 168 LAXTON ROAD, PALLARA

Title: GENERAL
COVER SHEET, LOCALITY PLAN, CIVIL LEGEND AND DRAWING INDEX

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Drawing Number: C0600-DA-GEN_001

Print Scale: N.T.S.

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PROPOSED DEVELOPMENT APPLICATION - A006935362

LOT 74 IN RP87803

DRAINAGE RESERVE

LOT 92 IN RP87803

CREEK/WATERWAY FLOOD PLANNING AREA. PLOTTED FROM COUNCIL RECORDS.

ROAD 4

ROAD 4 TO BE CONSTRUCTED BY NEIGHBOURING DEVELOPMENT PRIOR TO WORKS BEGINNING ON PROPOSED SITE.

PROPOSED RETAINING WALL BY NEIGHBOURS TO BE DECONSTRUCTED AND REMOVED FROM SITE.

TREES TO BE REMOVED. SEE ARBORIST REPORT FOR DETAILS.

LOT 73 IN RP87803

EXISTING STRUCTURE TO BE DEMOLISHED.

LOT 93 IN RP87803

TREES TO BE RETAINED. SEE ARBORIST REPORT FOR DETAILS.

CREEK/WATERWAY FLOOD PLANNING AREA. PLOTTED FROM COUNCIL RECORDS.

EXISTING STRUCTURE TO BE DEMOLISHED.

LAXTON ROAD

LOT A IN SP308534 | LOT 1 IN SP308534 | LOT 2 IN SP308534 | LOT 3 IN SP308534 | LOT 4 IN SP308534 | LOT 5 IN SP308534 | LOT 6 IN SP308534 | LOT 7 IN SP308534 | LOT 8 IN SP308534 | LOT 9 IN SP308534 | LOT 10 IN SP308534 | LOT 11 IN SP308534 | LOT 12 IN SP308534 | LOT 13 IN SP308534 | LOT 5 IN SP348230

SCALE 1:300 @ A1
SCALE 1:600 @ A3

0 2 4 10 15 20 30 metres

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Project: 168 LAXTON ROAD, PALLARA

Title: GENERAL
EXISTING SITE LAYOUT PLAN

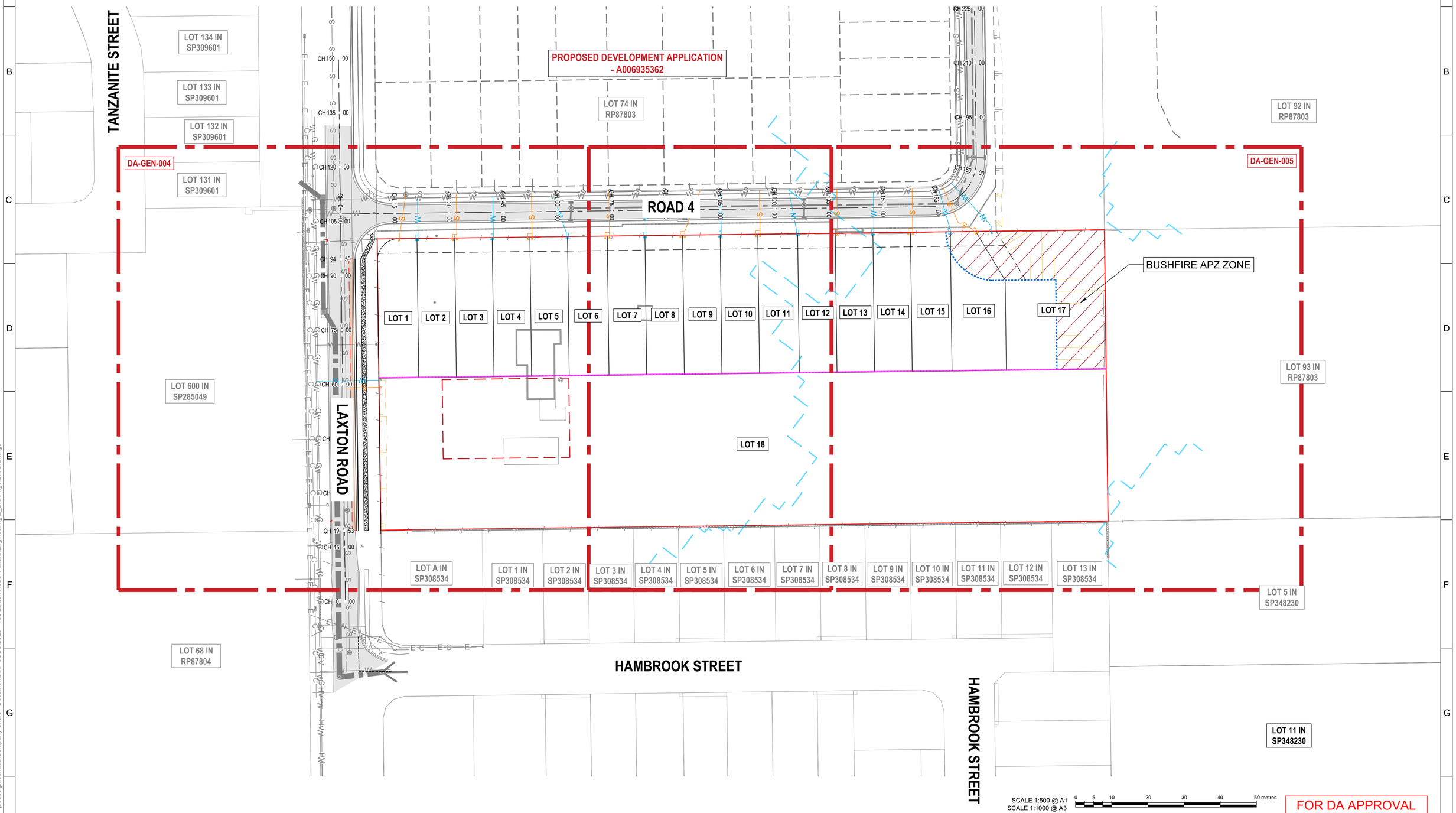
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Drawing Number: C0600-DA-GEN_002

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SCALE 1:500 @ A1
SCALE 1:1000 @ A3

0 5 10 20 30 40 50 metres

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Project: 168 LAXTON ROAD, PALLARA

Title: GENERAL
OVERALL SITE LAYOUT PLAN

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Drawing Number: C0600-DA-GEN_003

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PROPOSED DEVELOPMENT APPLICATION - A006935362

LOT 74 IN RP87803

LOT 132 IN SP309601

LOT 131 IN SP309601

LOT 600 IN SP285049

LOT 68 IN RP87804

LOT A IN SP308534

LOT 1 IN SP308534

LOT 2 IN SP308534

LOT 3 IN SP308534

LOT 4 IN SP308534

LOT 5 IN SP308534

LOT 6 IN SP308534

LOT 7 IN SP308534

ROAD 4

LAXTON ROAD

CONSTRUCT FOOTPATH AND MAKE SMOOTH CONNECTION WITH EXISTING PRAM RAMP FROM PROPOSED DEVELOPMENT OF LOT 74 IN RP87803.

SEWER TO CONNECT TO EXISTING SEWER MAIN NETWORK CONSTRUCTED AS PART OF DEVELOPMENT OF LOT 74 IN RP87803.

WATER TO CONNECT TO EXISTING WATER MAIN NETWORK CONSTRUCTED AS PART OF DEVELOPMENT OF LOT 74 IN RP87803.

EXISTING RETAINING WALL TO BE DECONSTRUCTED AND REMAINING VERGE WIDTH TO BE CONSTRUCTED AS PART OF PROPOSED DEVELOPMENT.

SAWCUT AND CONSTRUCT MIN 1.2m OF NEW PAVEMENT.

BATTER @ 1V:6H TO EXISTING INTO LOT 18

CONSTRUCT NEW 1.2m WIDE FOOTPATH 3.4m OFFSET FROM BOUNDARY.

PROPOSED BLE FOR LOT 18

LOT 1 416.7m²

LOT 2 400.4m²

LOT 3 400.4m²

LOT 4 400.4m²

LOT 5 400.4m²

LOT 6 423.5m²

LOT 7 400.4m²

LOT 8 400.4m²

LOT 9 400.4m²

LOT 10 400.4m²

LOT 11 423.5m²

LOT 12 400.4m²

LOT 18 8,421.9m²

RW: 0.56m RW: 0.64m RW: 0.47m RW: 0.49m RW: 0.65m RW: 0.72m RW: 0.83m RW: 0.91m RW: 0.98m RW: 1.00m RW: 1.07m RW: 1.15m

CH 120 00 CH 0 00 CH 105 00 CH 94 59 CH 90 00 CH 75 00 CH 60 00 CH 45 00 CH 30 00 CH 15 00 CH 0 00 CH 19 53 CH 15 00 CH 30 00 CH 45 00 CH 60 00 CH 75 00 CH 90 00 CH 105 00 CH 120 00 CH 135 00

20.109 m 10.082 m 3.8 m 6.25 m 1.2 m 1.2 m 3.40 m

SCALE 1:500 @ A1
SCALE 1:1000 @ A3

0 5 10 20 30 40 50 metres

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Project: 168 LAXTON ROAD, PALLARA

Title: GENERAL
PROPOSED SITE PLAN - SHEET 1 OF 2

BCC DS RECEIVED 15/12/2026 APPLICATION REF A007153347

Drawing Number: C0600-DA-GEN_004

Print Scale: 1:250

Rev: A

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PROPOSED DEVELOPMENT APPLICATION
- A006935362

ROAD 4

EXISTING 1V:2H BATTER PROPOSED AS PART OF NEIGHBOURING DEVELOPMENT

BATTER TO EXISTING @ V:2H

VARIABLE BATTER TO BOUNDARY@ APPROX 1V:10H. MAX 1V:2H IN CORNER.

LOT 92 IN RP87803

SEWER TO CONNECT TO EXISTING SEWER MAIN NETWORK CONSTRUCTED AS PART OF DEVELOPMENT OF LOT 74 IN RP87803.

EXISTING RETAINING WALL TO BE DECONSTRUCTED AND REMAINING VERGE WIDTH TO BE CONSTRUCTED AS PART OF PROPOSED DEVELOPMENT.

WATER TO CONNECT TO EXISTING WATER MAIN NETWORK CONSTRUCTED AS PART OF DEVELOPMENT OF LOT 74 IN RP87803.

BUSHFIRE APZ ZONE

9.8%

9.1%

LOT 7 400.4m²
LOT 8 400.4m²
LOT 9 400.4m²
LOT 10 400.4m²
LOT 11 423.5m²
LOT 12 400.4m²
LOT 13 400.4m²
LOT 14 400.4m²
LOT 15 400.4m²
LOT 16 523.5m²
LOT 17 1,116.4m²

RW: 0.83m RW: 0.91m RW: 0.98m RW: 1.00m RW: 1.07m RW: 1.15m RW: 1.15m RW: 1.13m RW: 1.14m RW: 1.17m RW: 1.20m

LOT 18
8,421.9m²

LOT 93 IN RP87803

LOT 3 IN SP308534
LOT 4 IN SP308534
LOT 5 IN SP308534
LOT 6 IN SP308534
LOT 7 IN SP308534
LOT 8 IN SP308534
LOT 9 IN SP308534
LOT 10 IN SP308534
LOT 11 IN SP308534
LOT 12 IN SP308534
LOT 13 IN SP308534
LOT 5 IN SP348230

SCALE 1:250 @ A1
SCALE 1:500 @ A3

0 2.5 5 10 15 20 25 metres

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Checked	

Project: 168 LAXTON ROAD, PALLARA

Title: GENERAL
PROPOSED SITE PLAN - SHEET 2 OF 2

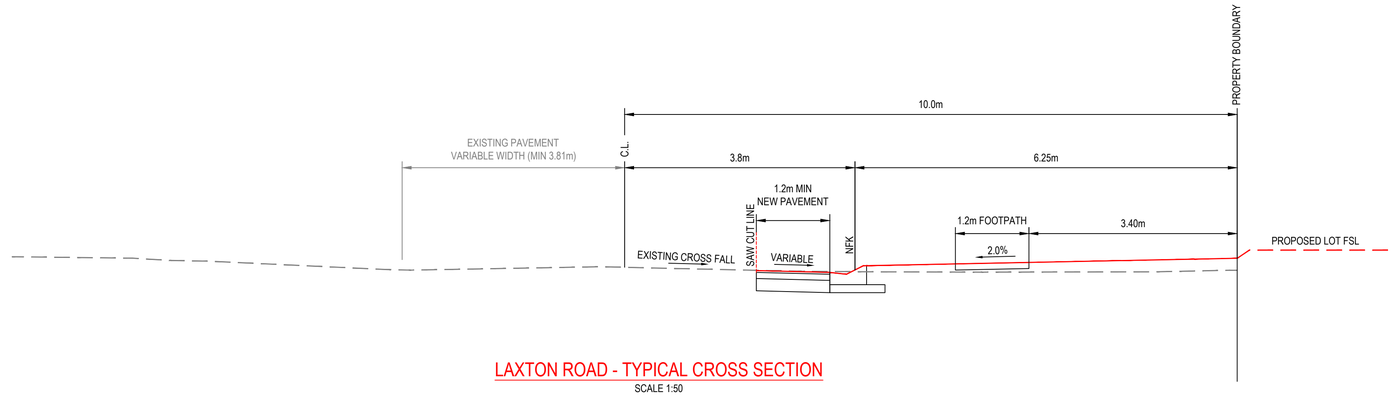
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Drawing Number: C0600-DA-GEN_005

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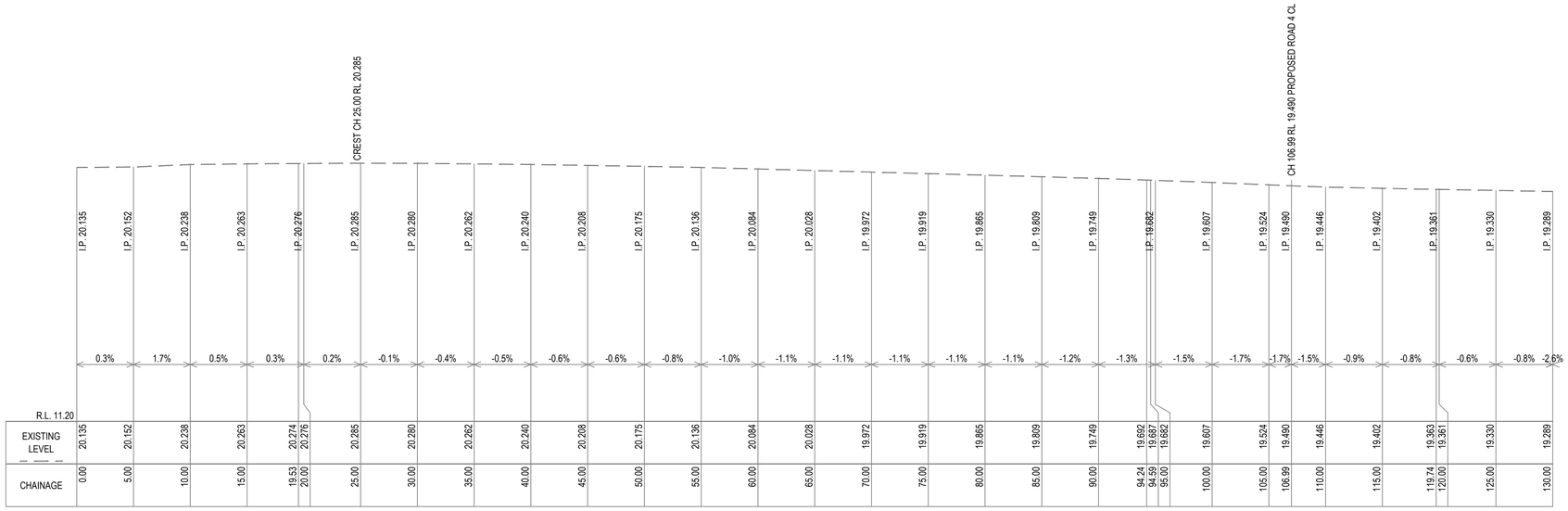
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LAXTON ROAD - TYPICAL CROSS SECTION

SCALE 1:50



LAXTON ROAD - LONGITUDINAL SECTION

SCALE 1:250H, 1:100V

SCALE 1:250 @ A1
SCALE 1:500 @ A3

0 2.5 5 10 15 20 25 metres

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Project: 168 LAXTON ROAD, PALLARA

Title: ROADWORKS
LAXTON ROAD TYPICAL CROSS SECTION
AND LONGITUDINAL SECTION

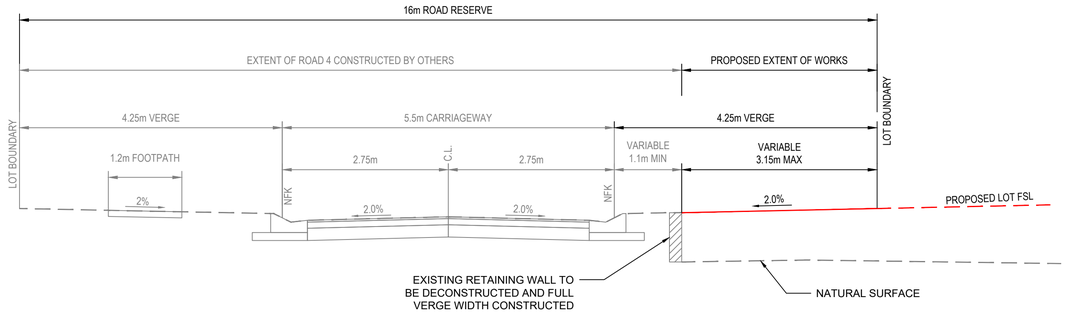
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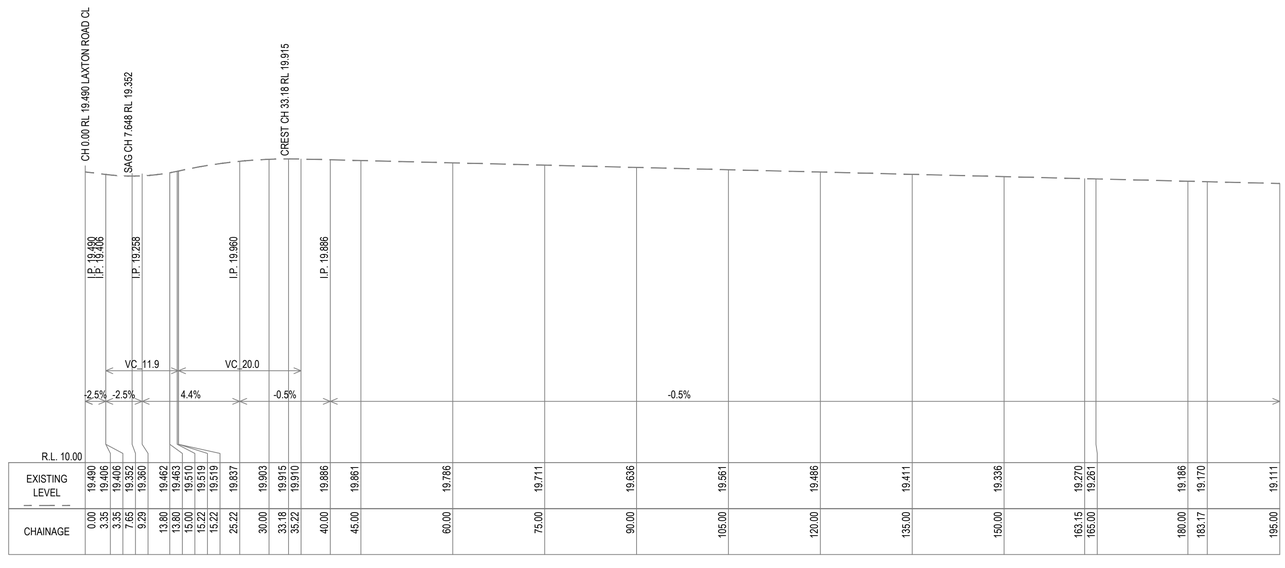
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PROPOSED ROAD 4 - TYPICAL CROSS SECTION

SCALE 1:50



PROPOSED ROAD 4 - LONGITUDINAL SECTION

SCALE 1:500H, 1:100V

SCALE 1:50 @ A1
SCALE 1:100 @ A3
0 0.5 1 2 3 4 5 metres

SCALE 1:100 @ A1
SCALE 1:200 @ A3
0 1 2 4 6 8 10 metres

SCALE 1:500 @ A1
SCALE 1:1000 @ A3
0 5 10 20 30 40 50 metres

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Project: 168 LAXTON ROAD, PALLARA

Title: ROADWORKS
ROAD 4 TYPICAL CROSS SECTION
AND LONGITUDINAL SECTION

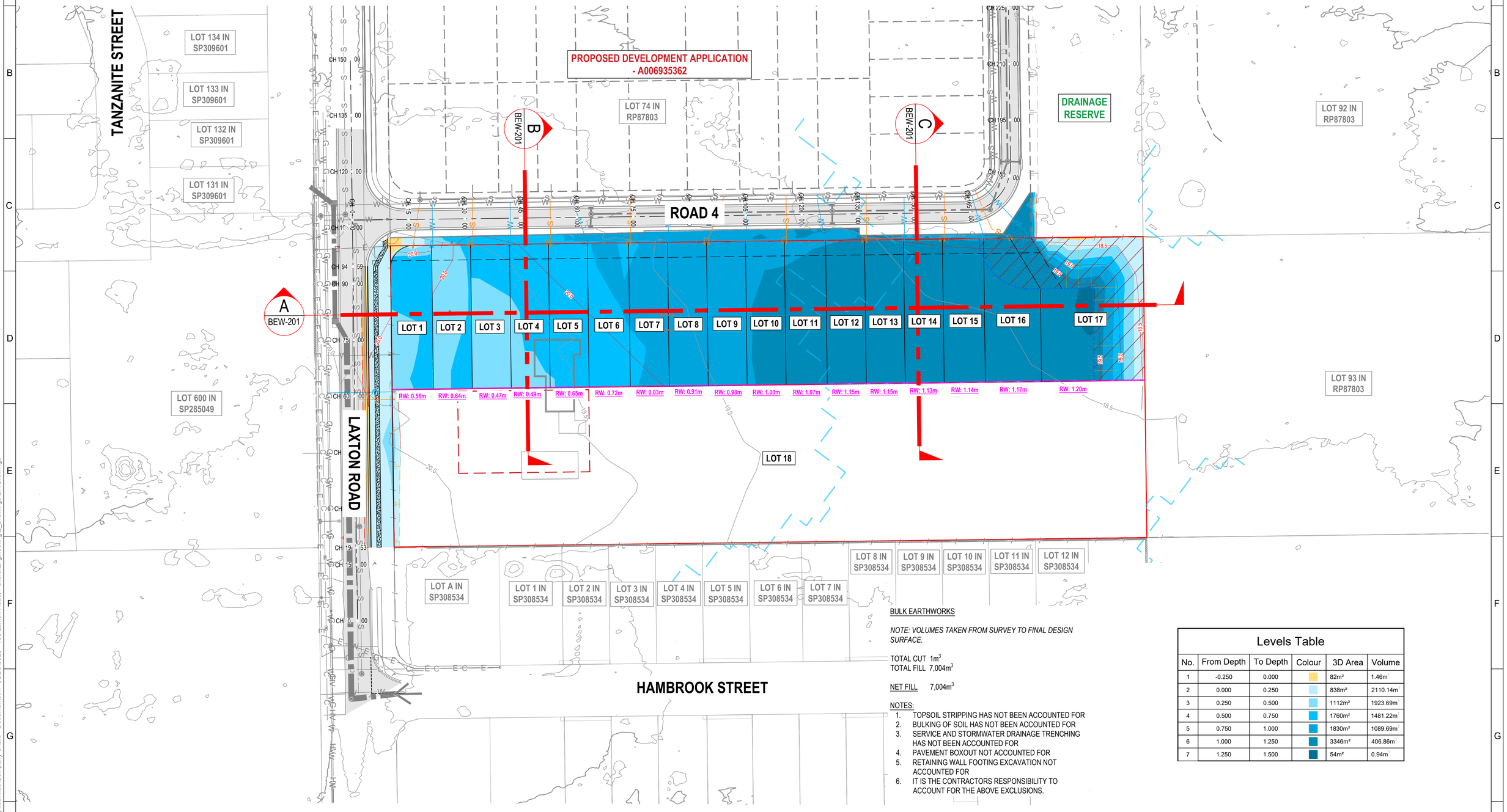
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BULK EARTHWORKS

NOTE: VOLUMES TAKEN FROM SURVEY TO FINAL DESIGN SURFACE.

TOTAL CUT 1m^3
TOTAL FILL 7,004m^3

NET FILL 7,004m^3

NOTES:

1. TOPSOIL STRIPPING HAS NOT BEEN ACCOUNTED FOR
2. BULKING OF SOIL HAS NOT BEEN ACCOUNTED FOR
3. SERVICE AND STORMWATER DRAINAGE TRENCHING HAS NOT BEEN ACCOUNTED FOR
4. PAVEMENT BOXOUT NOT ACCOUNTED FOR
5. RETAINING WALL FOOTING EXCAVATION NOT ACCOUNTED FOR
6. IT IS THE CONTRACTORS RESPONSIBILITY TO ACCOUNT FOR THE ABOVE EXCLUSIONS.

Levels Table

No.	From Depth	To Depth	Colour	3D Area	Volume
1	-0.250	0.000		82m²	1.46m³
2	0.000	0.250		838m²	2110.14m³
3	0.250	0.500		1112m²	1923.69m³
4	0.500	0.750		1760m²	1481.22m³
5	0.750	1.000		1830m²	1089.69m³
6	1.000	1.250		3346m²	406.86m³
7	1.250	1.500		54m²	0.94m³

SCALE 1:500 @ A1
SCALE 1:1000 @ A3

0 5 10 20 30 40 50 metres

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Project: 168 LAXTON ROAD, PALLARA

Title: EARTHWORKS
BULK EARTHWORKS

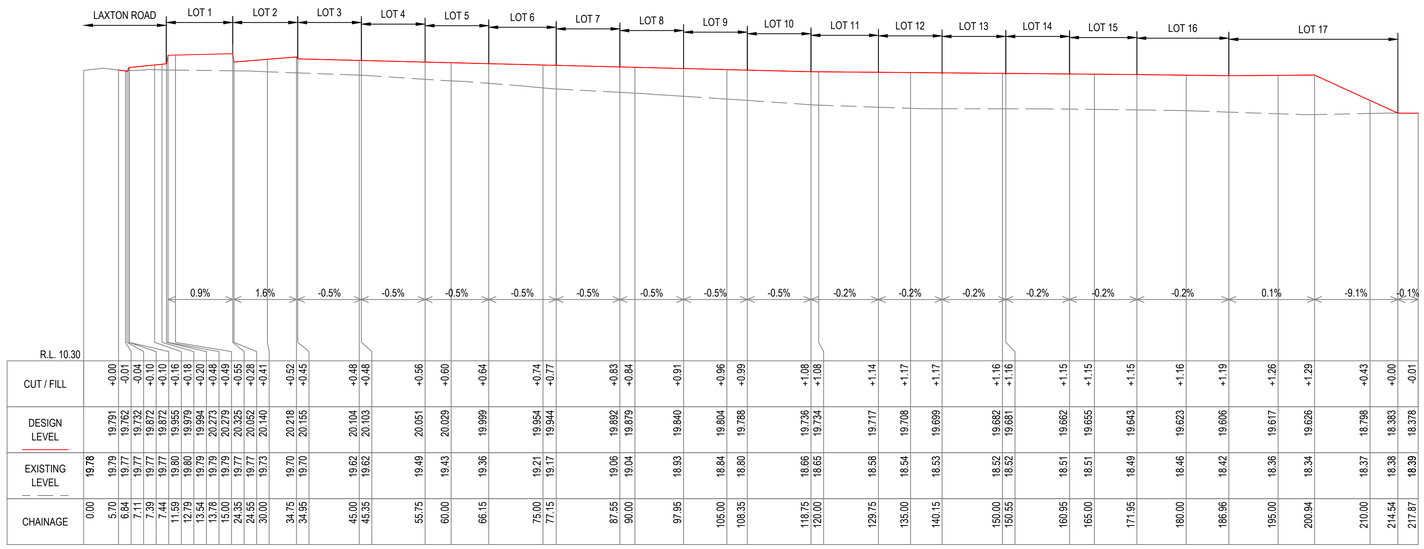
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Drawing Number: C0600-DA-BEW_200

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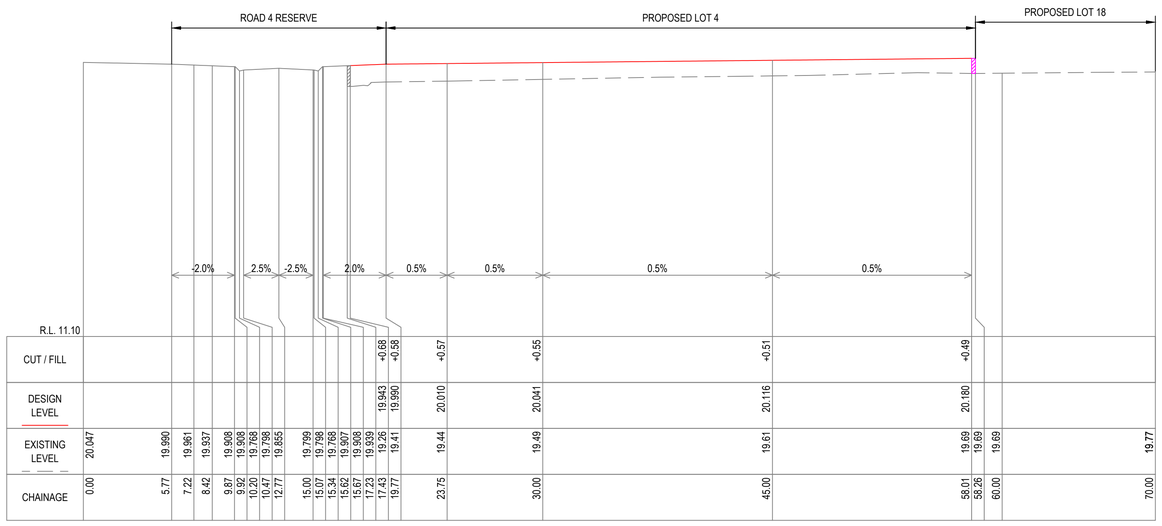
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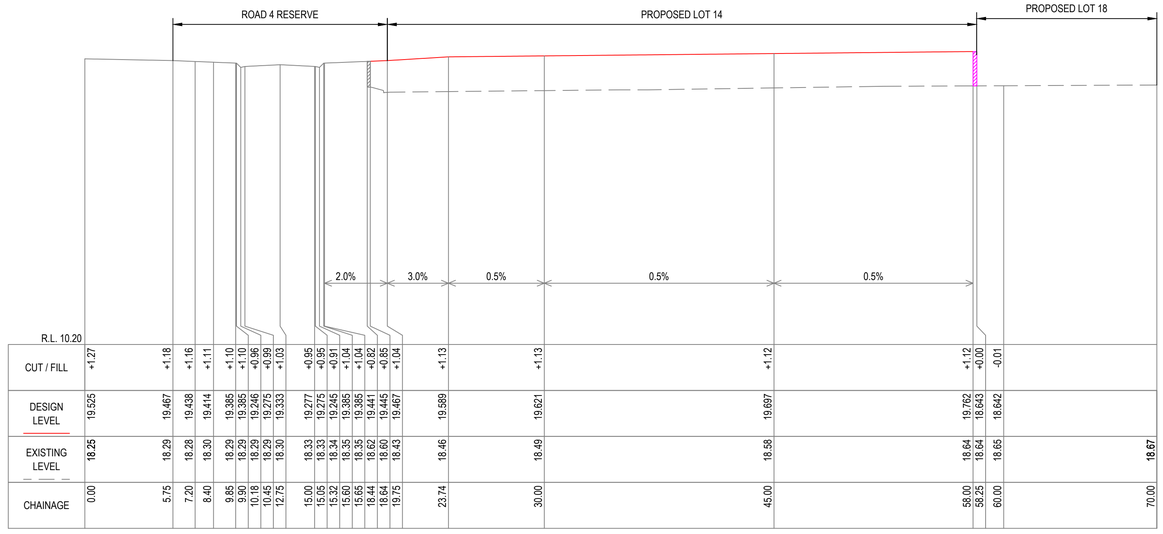
SITE SECTION A

SCALE 1:500H, 1:100V



SITE SECTION B

SCALE 1:200H, 1:100V



SITE SECTION C

SCALE 1:200H, 1:100V

SCALE 1:100 @ A1
SCALE 1:200 @ A3
0 1 2 4 6 8 10 metres

SCALE 1:200 @ A1
SCALE 1:400 @ A3
0 2 4 8 12 16 20 metres

SCALE 1:500 @ A1
SCALE 1:1000 @ A3
0 5 10 20 30 40 50 metres

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Project: 168 LAXTON ROAD, PALLARA

Title: EARTHWORKS
SITE SECTIONS A, B AND C

BCC DS RECEIVED 15/11/2026 APPLICATION REF A007153247

Drawing Number: C0600-DA-BEW-201

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