



# MATRIX ESTIMATING

*"Professional Accurate Quotations"*



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28 Parkes Street, Nelson Bay, 2315

[cormac@matrixestimating.com.au](mailto:cormac@matrixestimating.com.au)

Cormac Gray: 0415 798 401

7 August 2023

Reliable Construction Group  
Banksia Beach, QLD, 4507

Quote No: 20000-0A

**RE: 456 Oak Avenue**

It is with pleasure that we forward our budget for this driveway development project as requested. This budget is based on the accompanying marked-up document.

**Our Summary is as follows:**

Code	Description	(Excl GST)
T01	Preliminaries	\$33,000.00
T04	Groundworks	\$66,000.00
T06	Concrete & Masonry	\$120,000.00
T07	Formworks	\$14,000.00
T08	Reinforcement	\$37,000.00
T15	Metalwork	\$12,000.00
T29	Painting	\$3,000.00
T33	Drainage	\$21,000.00
Total – excluding GST		\$306,000.00
Goods and Services Tax @ 10%		\$30,600.00
Total – including GST		\$336,600.00

**Our detailed BUDGET is as follows:**

Code	Description	Units	Rate	Total
T01	Preliminaries			\$ 33,000.00
	Site Set up - Portaloo & Site Office	1.00 no	\$2,000.00	\$ 2,000.00
	Temporary services - Generator	1.00 no	\$1,000.00	\$ 1,000.00
	Land surveying - RL Set out	1.00 no	\$7,000.00	\$ 7,000.00
	Project management	1.00 no	\$17,000.00	\$ 17,000.00
	Sundries and consumables	1.00 no	\$5,000.00	\$ 5,000.00
T04	Groundworks			\$ 66,000.00
	Sediment control fencing	95.50 m	\$83.77	\$ 8,000.00
	Site Clearing - Clear Vegetation - 25-30T Excavator	978.79 m2	\$12.26	\$ 12,000.00

	Cut down trees, grind stumps	14.00 no	\$1,000.00	\$ 14,000.00
	Remove Offsite - Tipping Fees	5.00 no	\$1,000.00	\$ 5,000.00
	Form Driveway - Cut and Fill - 25-30T Excavator	349.30 m2	\$57.26	\$ 20,000.00
	Excavation strip footing for retaining walls	17.15 m3	\$408.16	\$ 7,000.00
<b>T06</b>	<b>Concrete &amp; Masonry</b>			<b>\$ 116,000.00</b>
	Concrete pumping	8.00 no	\$2,500.00	\$ 20,000.00
	Retaining walls - Masonry			
	T06 - Retaining walls - Various mH	97.27 m2	\$390.66	\$ 38,000.00
	T06 - Retaining walls - Clean fill for drainage	97.27 m3	\$51.40	\$ 5,000.00
	Concrete placement			\$ -
	T06 - Strip footings - Various mW	16.25 m3	\$369.23	\$ 6,000.00
	T06 - Concrete Driveway - 250mmT	87.32 m3	\$423.73	\$ 37,000.00
	T06 - Concrete - Gutter	60.82 m	\$164.42	\$ 10,000.00
<b>T07</b>	<b>Formworks</b>			<b>\$ 14,000.00</b>
	EB1 – Edge form including gutters	83.50 m	\$167.66	\$ 14,000.00
<b>T08</b>	<b>Reinforcement</b>			<b>\$ 33,000.00</b>
	T08 - Footings - N12 @ 400 Cts EW	319.72 m	\$6.26	\$ 2,000.00
	T08 - Footings - N16 @ 200 Cts EW	159.11 m	\$12.57	\$ 2,000.00
	T08 - Footings - N16 @ 400 Cts EW	305.93 m	\$9.81	\$ 3,000.00
	Retaining walls (N12 & N16 EW)	1,177.14 m	\$5.95	\$ 7,000.00
	T08 - Footings - SL82	64.85 m2	\$15.42	\$ 1,000.00
	T08 - Driveway Slab - SL82	349.30 m2	\$17.18	\$ 6,000.00
	T08 - Driveway Slab - N12 @ 400 Cts EW	2,218.79 m	\$5.41	\$ 12,000.00
<b>T15</b>	<b>Guard Rail</b>			<b>\$ 12,000.00</b>
	T15 - Guardrails	71.77 m	\$167.20	\$ 12,000.00
<b>T29</b>	<b>Painting/Sealing</b>			<b>\$ 3,000.00</b>
	T06 - Retaining walls - Various mH	97.27 m2	\$30.84	\$ 3,000.00
<b>T33</b>	<b>Drainage</b>			<b>\$ 19,000.00</b>
	T33 - Drainage - Excavation and backfill	151.09 m	\$33.10	\$ 5,000.00
	T33 - Drainage - Slotted Polyethylene - 100mmD	151.09 m	\$26.47	\$ 4,000.00
	T33 - Inspection chambers	7.00 no	\$428.58	\$ 3,000.00
	Drainage Gravel	75.55 m3	\$79.42	\$ 6,000.00
	Geotextile filter	151.09 m	\$6.62	\$ 1,000.00
	<b>Total – excluding GST</b>			<b>\$ 310,375.00</b>
	<b>Goods and Services Tax @ 10%</b>			<b>\$ 31,037.50</b>
	<b>Total – including GST</b>			<b>\$ 341,412.50</b>

We trust that the above quotation and information meets with your approval, however if you have any questions, or if we can be of assistance to you in any other way, please do not hesitate to contact us.

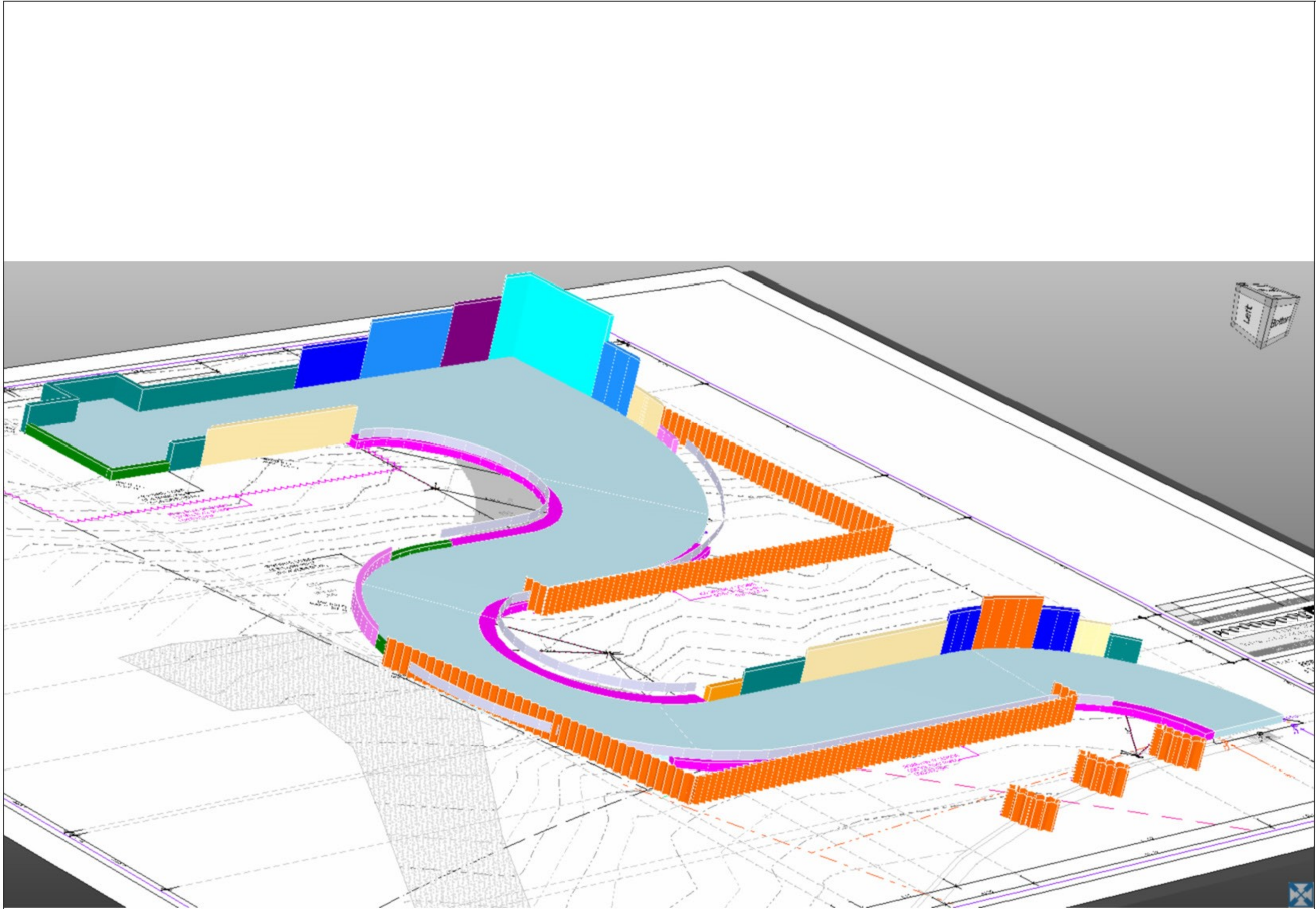
Yours faithfully,

**Cormac Gray**  
Director



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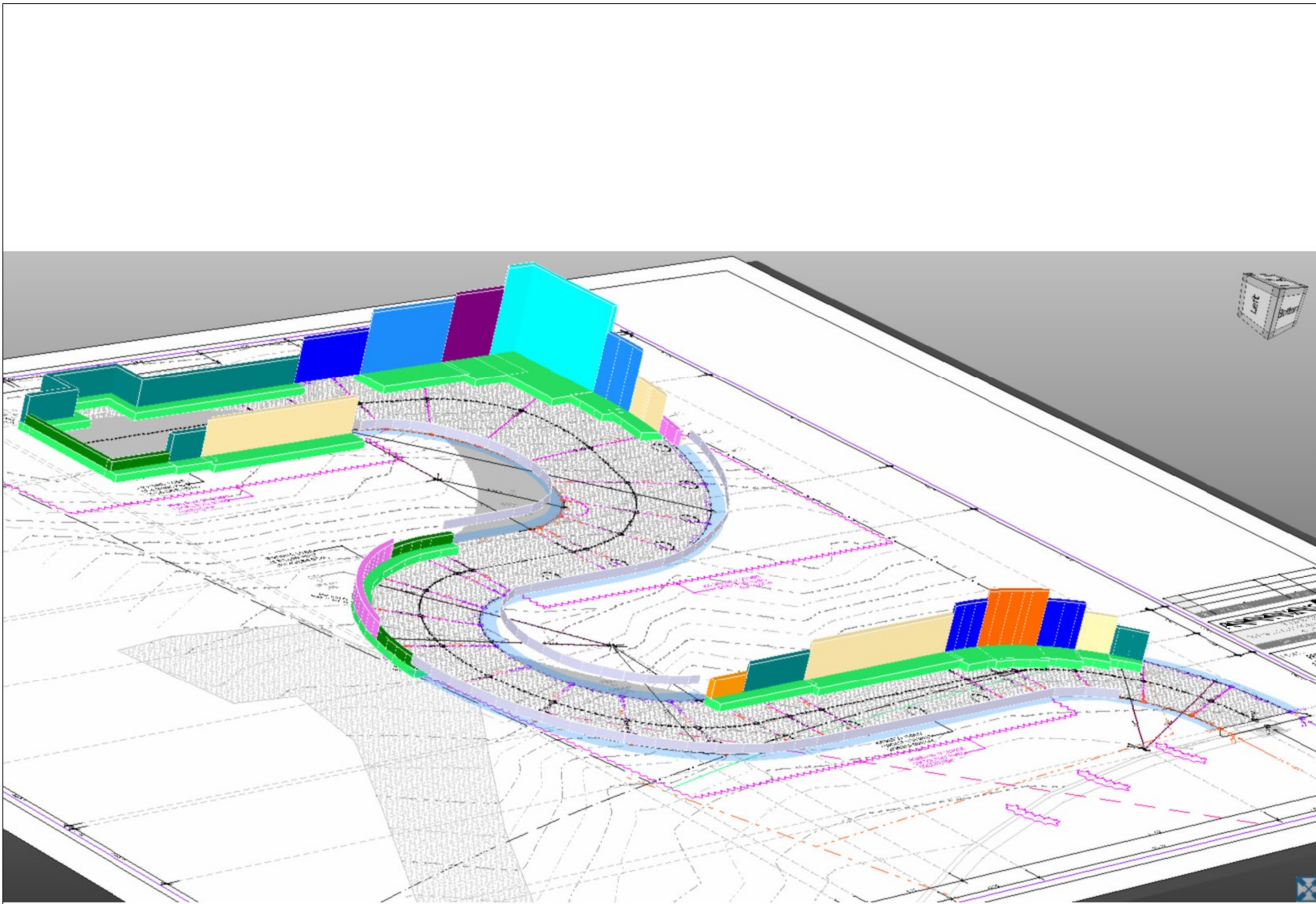
### Legend

T04 - Groundworks\01 - Excavation	
T04 - Sediment Control Fence	96.50 m
T06 - Concrete	
T06 - Concrete - Kerb/Gutter	60.82 m
T06 - Concrete Driveway - 250mmT	87.32 m <sup>3</sup>
T06 - Concrete\Retaining Walls	
T06 - Retaining walls - 0.3mH	3.71 m <sup>2</sup>
T06 - Retaining walls - 0.5mH	4.53 m <sup>2</sup>
T06 - Retaining walls - 0.6mH	1.06 m <sup>2</sup>
T06 - Retaining walls - 0.9mH	18.72 m <sup>2</sup>
T06 - Retaining walls - 1.2mH	20.42 m <sup>2</sup>
T06 - Retaining walls - 1.5mH	9.87 m <sup>2</sup>
T06 - Retaining walls - 1.8mH	4.49 m <sup>2</sup>
T06 - Retaining walls - 2.1mH	12.52 m <sup>2</sup>
T06 - Retaining walls - 2.3mH	5.92 m <sup>2</sup>
T06 - Retaining walls - 3.0mH	15.98 m <sup>2</sup>
T15 - Metalwork	
T15 - Guardrail	71.77 m



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### Legend

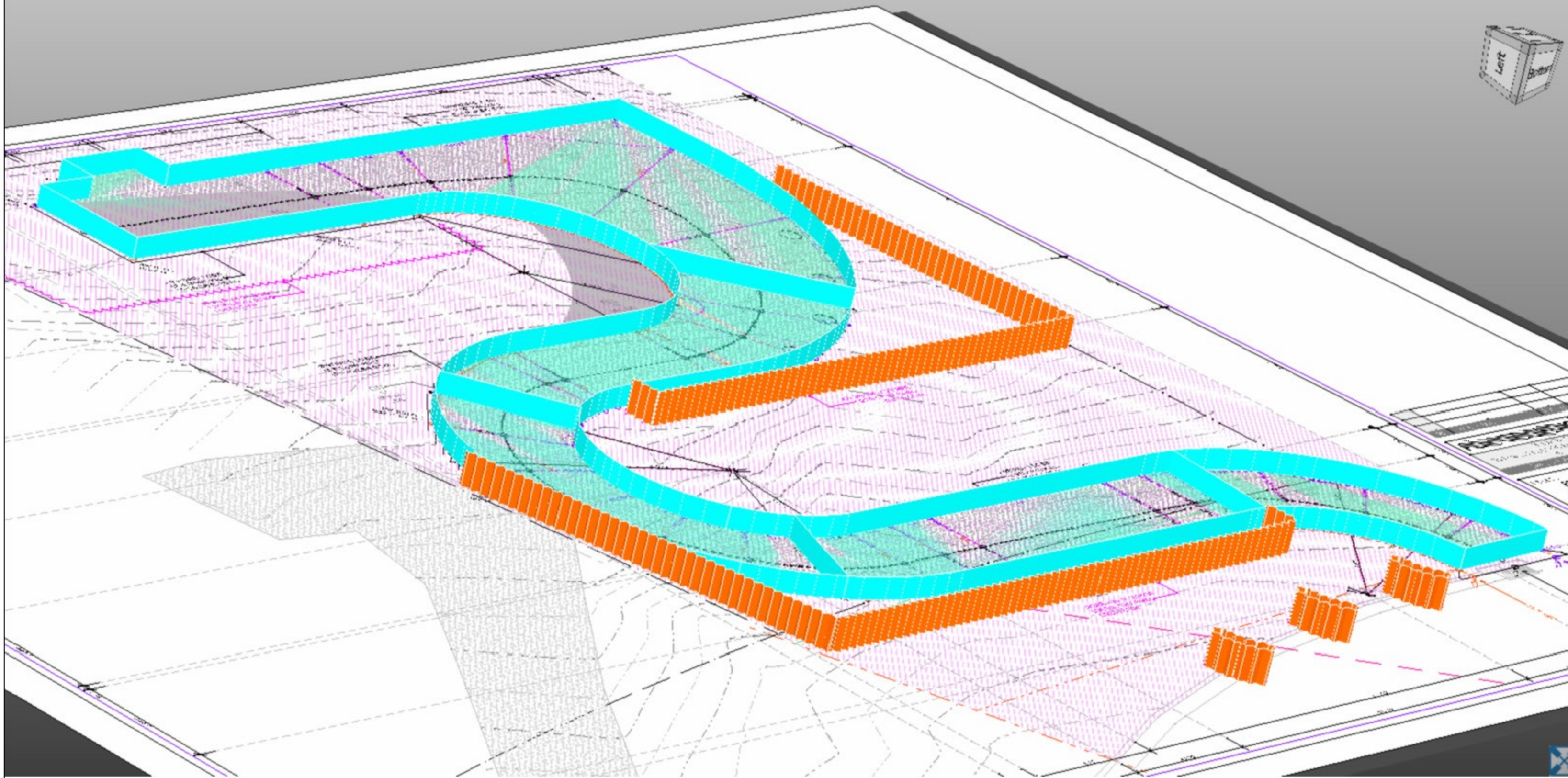
T06 - Concrete\Retaining Walls		
T06 - Retaining walls - 0.3mH		3.71 m2
T06 - Retaining walls - 0.5mH		4.53 m2
T06 - Retaining walls - 0.6mH		1.06 m2
T06 - Retaining walls - 0.9mH		18.72 m2
T06 - Retaining walls - 1.2mH		20.42 m2
T06 - Retaining walls - 1.5mH		9.87 m2
T06 - Retaining walls - 1.8mH		4.49 m2
T06 - Retaining walls - 2.1mH		12.52 m2
T06 - Retaining walls - 2.3mH		5.92 m2
T06 - Retaining walls - 3.0mH		15.98 m2
T06 - Concrete\Strip Footings		
T06 - Strip footings - 1150mmW		1.41 m3
T06 - Strip footings - 1300mmW		2.56 m3
T06 - Strip footings - 1750mmW		1.09 m3
T06 - Strip footings - 2200mmW		2.06 m3
T06 - Strip footings - 500mmW		2.43 m3
T06 - Strip footings - 600mmW		3.17 m3
T06 - Strip footings - 850mmW		3.49 m3
T07 - Formworks		
T07 - Slab Edges - 250mmH		83.50 m
T15 - Metalwork		
T15 - Guardrail		71.77 m









### Legend

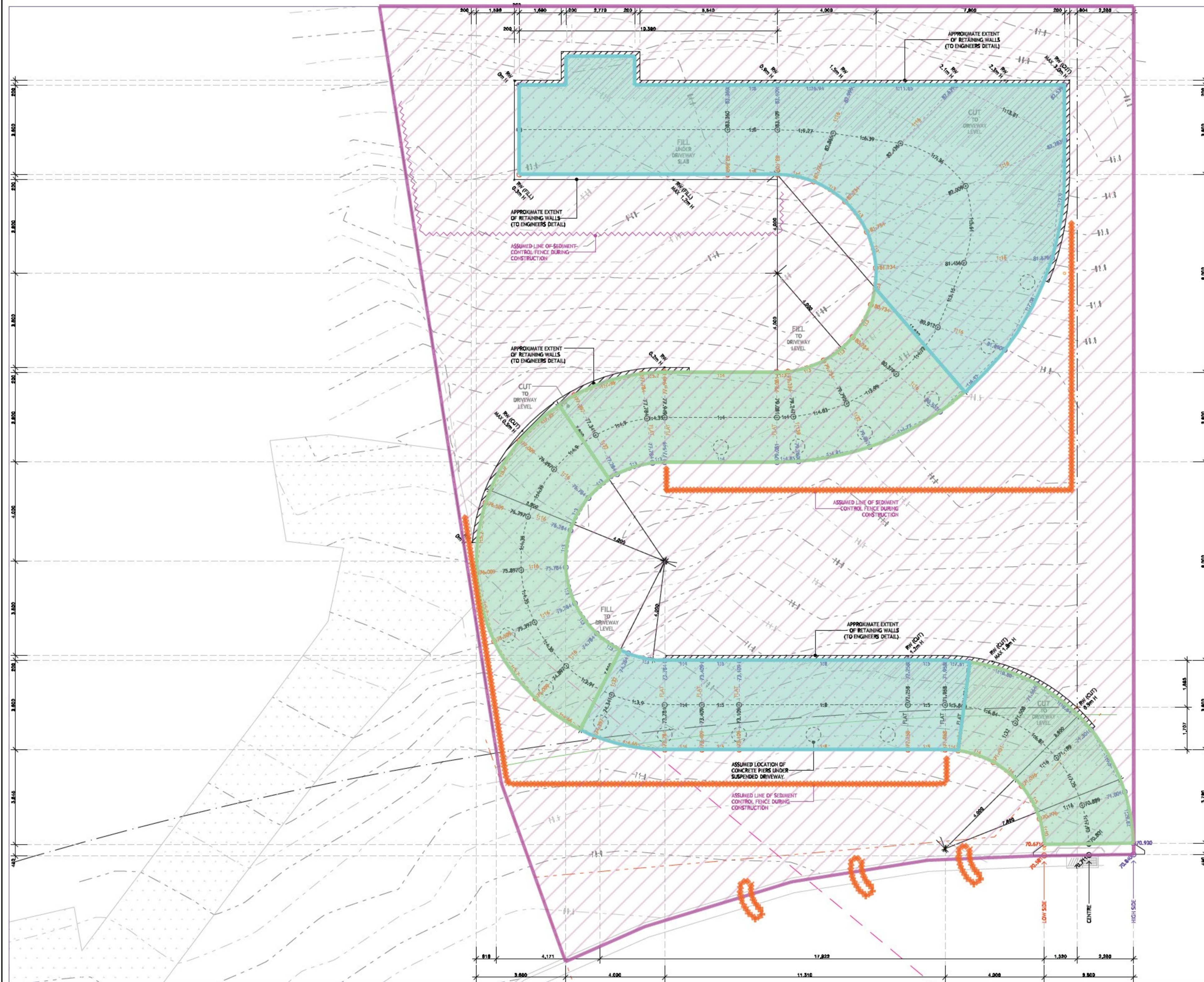
T04 - Groundworks\01 - Excavation	
 T04 - Driveway	349.30 m2
 T04 - Driveway - Rock - Rip out - Reduced Level	209.58 m3
Excavation	
 T04 - Sediment Control Fence	96.50 m
T04 - Groundworks\01 - Excavation\01 - Siteworks	
 T04 - Clearing the site	978.79 m2






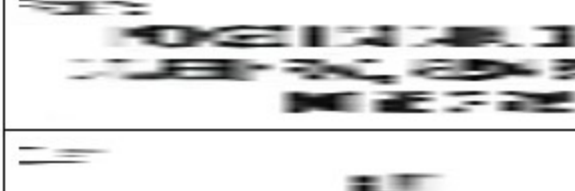
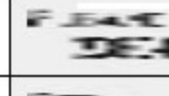
### Legend

T04 - Groundworks\01 - Excavation	
 T04 - Driveway	349.30 m2
 T04 - Driveway - Rock - Rip out - Reduced Level	209.58 m3
Excavation	
 T04 - Sediment Control Fence	96.50 m
T04 - Groundworks\01 - Excavation\01 - Siteworks	
 T04 - Clearing the site	978.79 m2



No.	AMENDMENT	INITIALS	DATE

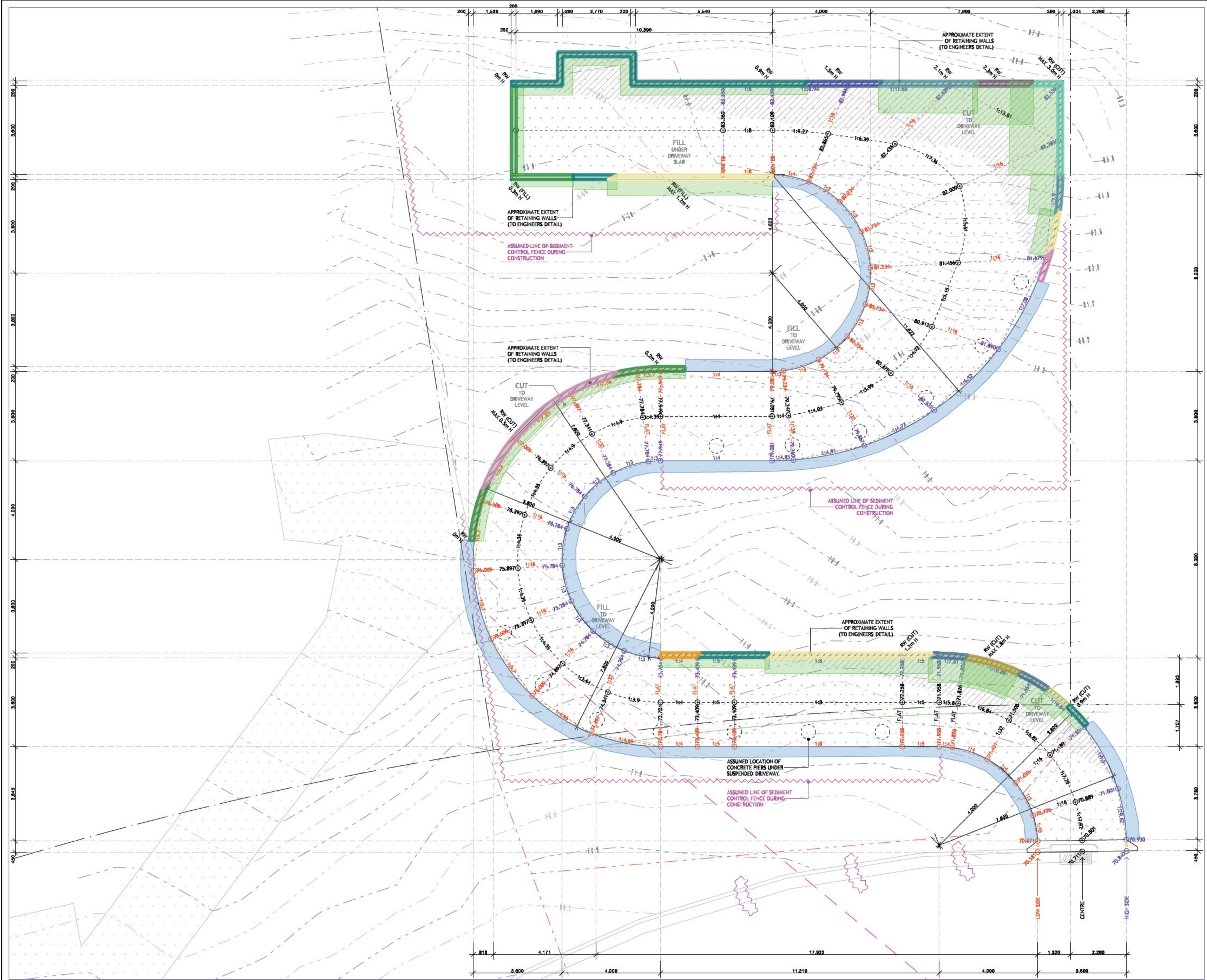
	
	
TITLE: DRIVEWAY PLAN	
CHECKED:	
ISSUED:	DA
SCALE: AS NOTED	DATE: 24/7/2023

SCALES APPLY TO A2 SHEET



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No:	APPENDMENT:	INITIALS:	DATE:
<b>FOR STOPPING</b>			
<b>DRIVEWAY PLAN</b>			
TITLE:	DRIVEWAY PLAN		
CHECKED:	[Signature]		
ISSUE:	DA		
SCALE:	DATE:	24/7/2023	
AS NOTED			
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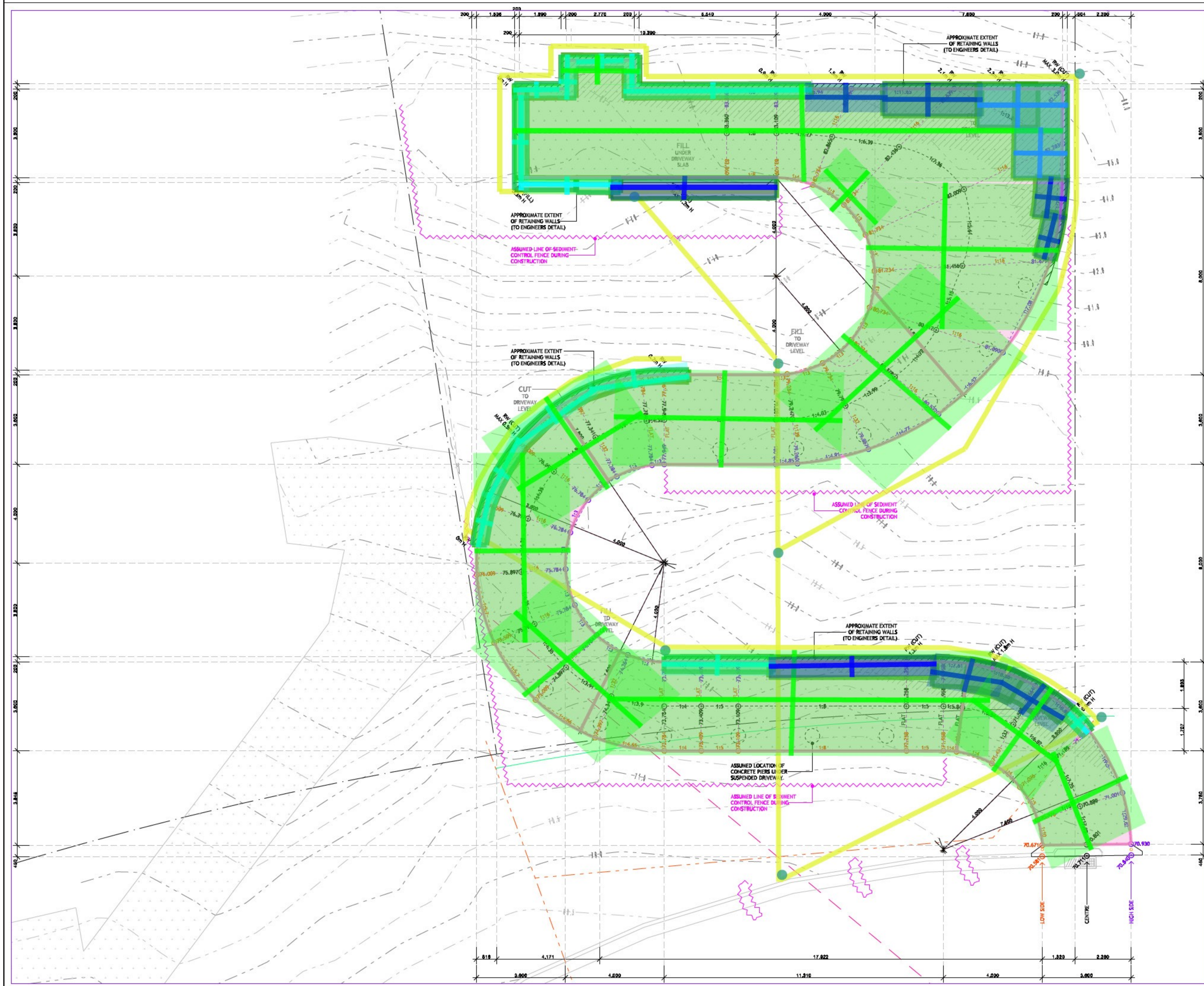
### Legend

T06 - Concrete\Retaining Walls		
<span style="display:inline-block; width:15px; height:15px; background-color:green; border:1px solid black;"></span>	T06 - Retaining walls - 0.3mH	3.71 m2
<span style="display:inline-block; width:15px; height:15px; background-color:lightcoral; border:1px solid black;"></span>	T06 - Retaining walls - 0.5mH	4.53 m2
<span style="display:inline-block; width:15px; height:15px; background-color:orange; border:1px solid black;"></span>	T06 - Retaining walls - 0.6mH	1.06 m2
<span style="display:inline-block; width:15px; height:15px; background-color:teal; border:1px solid black;"></span>	T06 - Retaining walls - 0.9mH	18.72 m2
<span style="display:inline-block; width:15px; height:15px; background-color:yellow; border:1px solid black;"></span>	T06 - Retaining walls - 1.2mH	20.42 m2
<span style="display:inline-block; width:15px; height:15px; background-color:blue; border:1px solid black;"></span>	T06 - Retaining walls - 1.5mH	9.87 m2
<span style="display:inline-block; width:15px; height:15px; background-color:red; border:1px solid black;"></span>	T06 - Retaining walls - 1.8mH	4.49 m2
<span style="display:inline-block; width:15px; height:15px; background-color:lightblue; border:1px solid black;"></span>	T06 - Retaining walls - 2.1mH	12.52 m2
<span style="display:inline-block; width:15px; height:15px; background-color:purple; border:1px solid black;"></span>	T06 - Retaining walls - 2.3mH	5.92 m2
<span style="display:inline-block; width:15px; height:15px; background-color:cyan; border:1px solid black;"></span>	T06 - Retaining walls - 3.0mH	15.98 m2
T06 - Concrete\Strip Footings		
<span style="display:inline-block; width:15px; height:15px; background-color:lightgreen; border:1px solid black;"></span>	T06 - Strip footings - 1150mmW	1.41 m3
<span style="display:inline-block; width:15px; height:15px; background-color:mediumgreen; border:1px solid black;"></span>	T06 - Strip footings - 1300mmW	2.56 m3
<span style="display:inline-block; width:15px; height:15px; background-color:darkergreen; border:1px solid black;"></span>	T06 - Strip footings - 1750mmW	1.09 m3
<span style="display:inline-block; width:15px; height:15px; background-color:darkgreen; border:1px solid black;"></span>	T06 - Strip footings - 2200mmW	2.06 m3
<span style="display:inline-block; width:15px; height:15px; background-color:medium-darkgreen; border:1px solid black;"></span>	T06 - Strip footings - 500mmW	2.43 m3
<span style="display:inline-block; width:15px; height:15px; background-color:darkergreen; border:1px solid black;"></span>	T06 - Strip footings - 600mmW	3.17 m3
<span style="display:inline-block; width:15px; height:15px; background-color:darkestgreen; border:1px solid black;"></span>	T06 - Strip footings - 850mmW	3.49 m3
T07 - Formworks		
<span style="display:inline-block; width:15px; height:15px; background-color:blue; border:1px solid black;"></span>	T07 - Slab Edges - 250mmH	83.50 m



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### Legend

T08 - Reinforcement		
<span style="color: green;">■</span>	T08 - Driveway - N12 @ 400 Cts EW	2,218.79 m
<span style="color: magenta;">■</span>	T08 - Driveway Slab - SL82	349.30 m <sup>2</sup>
<span style="color: cyan;">■</span>	T08 - Footings - N12 @ 400 Cts EW	319.72 m
<span style="color: blue;">■</span>	T08 - Footings - N16 @ 200 Cts EW	159.11 m
<span style="color: darkblue;">■</span>	T08 - Footings - N16 @ 400 Cts EW	305.93 m
<span style="color: darkgreen;">■</span>	T08 - Footings - SL82	64.85 m <sup>2</sup>
T33 - Drainage		
<span style="color: yellow;">■</span>	T33 - Drainage - Slotted Polyethylene - 100mmD	151.09 m
<span style="color: green;">●</span>	T33 - Inspection chambers	7.00 no

No:	AMENDMENT:	INITIALS:	DATE:
<b>PORTSTEP-HAS-0333</b>			
LARGE DRAWINGS 250			
REVISIONS			
REV			
DATE			
BY			
TITLE: DRIVEWAY PLAN			
CHECKED:	FILED:	3333-0	
ISSUE:	DA	08 23	
SCALE:	DATE:	24/7/2023	
AS NOTED		10	
SCALES APPLY TO A2 SHEET			



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