

Existing Tree Species

ID	Common Name	Botanic name
P	Crows nest poplar	*Poplus 'crows nest'*
Cl	Leyland cypress	*Cupressus x leylandii*
Cs	Chestnut	*Castanea sativa*

Mitigation Planting (Mp)

Common Name	Botanic name	Spacing	Size	%
Flax	*Phormium tenax*	2.0m	PB2	15%
Fragrant hebe	*Leonohebe cupressoides*	1.5m	PB3	15%
Lacebark	*Hoheria angustifolia*	1.5m	PB3	25%
Mountain Beech	*Nothofagus cliffortioides*	1.5m	PB5	20%
Ribbonwood	*Plagianthus regius*	1.5m	PB2	25%

Should any retained trees be removed, the species they should be replaced with are as shown below:

Common Name	Botanic name	Spacing
Coast redwood	*Sequoia sempervirens*	10m
Mountain beech	*Nothofagus cliffortioides*	1.5m
Pin oak	*Quercus palustris*	5m
Western red cedar	*Thuja Plicata*	7m
Golden elm	*Ulmus procera*	10m

Residential curtilage area 5900m²

Contour intervals 1 meter*

patch
landscape ■ architecture ■ urban

Reference : PA25837

Scale: 1:1,000 @ A3

0 5 10 25m
SCALE = 1:1,000 AT A3

340 Lower Shotover
Subdivision Plan
25 September 2025



26.11.20

Shotover Design Limited trading as
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Licensed Cadastral Surveyors - Land Development - Planning Consultants
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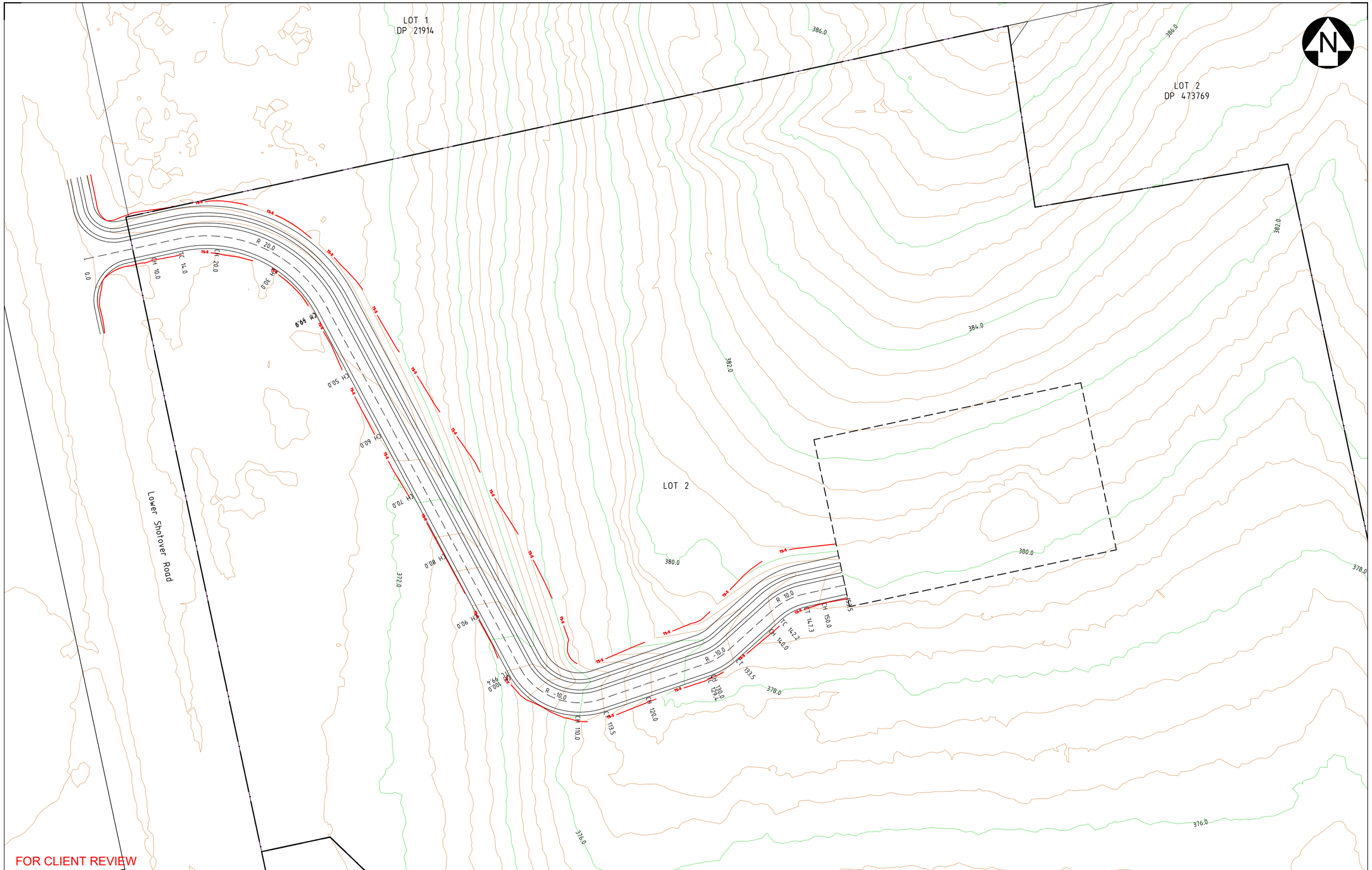
LOTS 1 & 2 BEING A PROPSED SUBDIVISION OF LOT 1 DP 473769

Client: Generus Living Group Ltd

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Surveyed	Date	Job No.	Drawing No.
-	-	14794	01 Sheet 001
Drawn: JY	Date: 26.11.20	Scale	1:750.000 @ A1 0.666667 @ A3
Checked: -	Date: -	Datum & Level: MT NIC 2000 MSL	Rev. -

S:\JOBS\14700\14794\acad\14794_09_SCHEME PLAN.dwg Plotted: 23.07.2025



FOR CLIENT REVIEW

CLARK FORTUNE McDONALD
LAND SURVEYORS - LAND DEVELOPMENT - PLANNING CONSULTANTS
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PROPOSED EARTHWORKS 340 LOWER SHOTOVER ROAD
ROAD LAYOUT

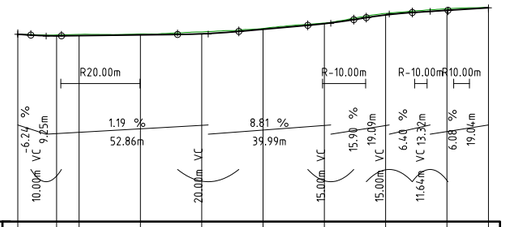
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CHECKED	NG	15.07.25
APPROVED	-	15.07.25

Job No. 14794
Drawing No. 08
SHEET 001
Scale 1:250 @ A1
1:500 @ A3
Datum & Level MT NIC / NZVD 2016
Rev. –



HORIZ CURVE DATA

VERT GEOMETRY GRADE (%)
VERT GRADE LENGTH (m)

VERT CURVE LENGTH (m)

DATUM R.L.310.00

DEPTH	0.00	-0.31	-0.40	-0.32	-0.61	-0.27	-0.16	-0.50	-0.52	-0.18	
C.L. FINISHED LEVEL	371.08	370.55	370.63	370.87	371.23	372.71	374.54	377.38	378.88	379.71	
EXISTING G.L.	371.08	370.86	371.04	371.19	371.84	372.98	374.70	377.88	379.40	379.88	
CHAINAGE	0.00	12.64	20.00	40.00	60.00	80.00	100.00	120.00	140.00	153.55	

LONGSECTION - ROAD 001

A1 HORIZ SCALE 1 : 1000

A1 VERT SCALE 1 : 1000

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PROPOSED EARTHWORKS 340 LOWER SHOTOVER ROAD
ROAD LONG SECTION

Client: Generus Living Group Ltd

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Job No. 14794

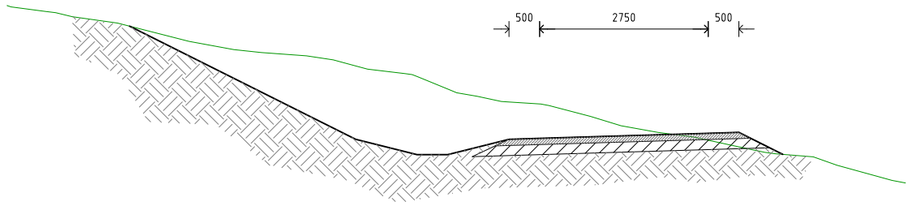
Drawing No. 08 **SHEET** 002

Scale 1:1 @ A1
1:2000 @ A3

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PAVEMENT DETAILS
100mm M4 AP40 RUNNING COURSE
165mm AP65 SUBBASE
MINIMUM SUBGRADE CBR = 7



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PROPOSED EARTHWORKS 340 LOWER SHOTOVER ROAD
TYPICAL CROSS SECTION

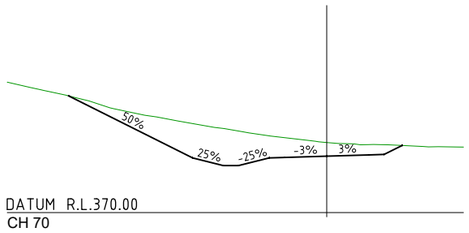
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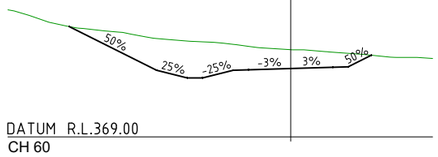
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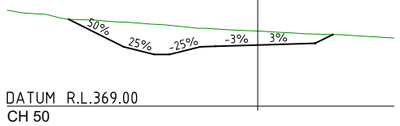
Job No. 14794
Drawing No. 08
SHEET 003
Scale 1:50 @ A1
1:100 @ A3
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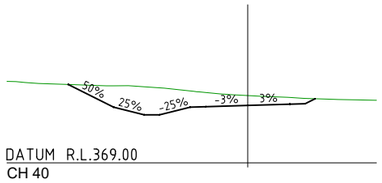
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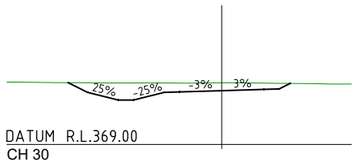
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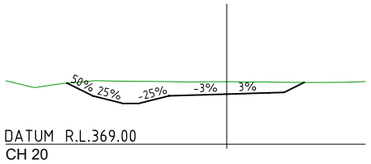
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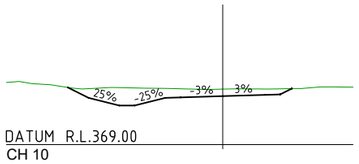
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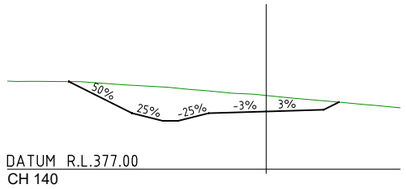
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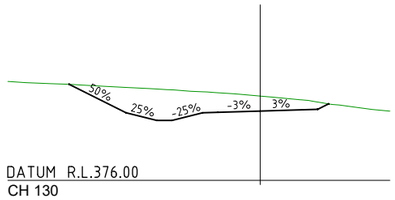
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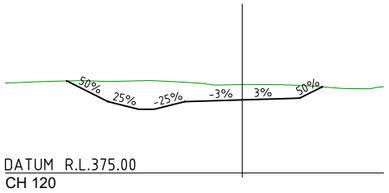
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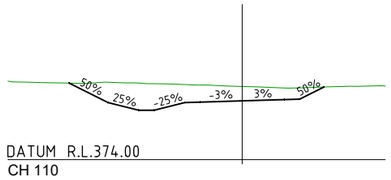
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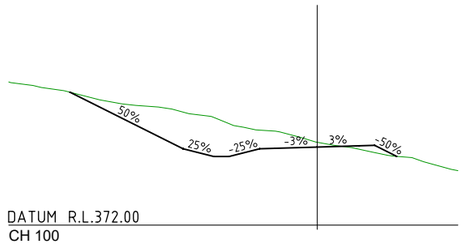
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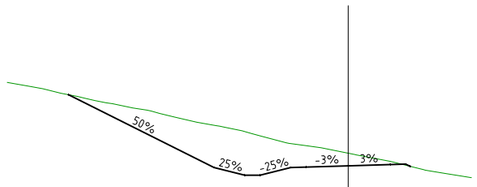
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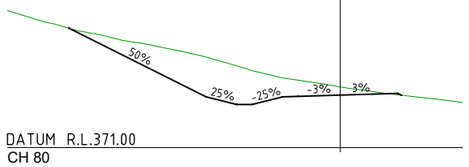
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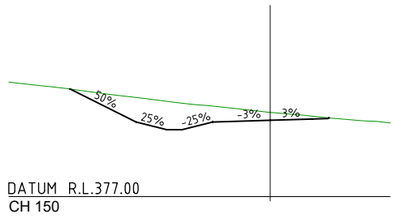
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CH 100



DATUM R.L.371.00
CH 90



DATUM R.L.371.00
CH 80



DATUM R.L.377.00
CH 150

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PROPOSED EARTHWORKS 340 LOWER SHOTOVER ROAD
CROSS SECTIONS

Client: Generus Living Group Ltd

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Job No. 14794
Drawing No. 08
SHEET 004
Scale 1:100 @ A1
1:200 @ A3
Datum & Level MT NIC / NZVD 2016
Rev. -

LEGEND
EARTHWORKS

Cut Material
- -0m to -0.5m
- -0.5m to -1.0m
- -1.0m to -1.5m

EARTHWORKS VOLUMES:

0m³ FILL (SOLID)
700m³ CUT (SOLID)
AREA OF EARTHWORKS
1445m²

LOT 1
DP 21914

LOT 2
DP 473769

LOT 2

Lower Shotover Road

MAX CUT
1.4m

FOR CLIENT REVIEW

PROPOSED EARTHWORKS 340 LOWER SHOTOVER ROAD

EARTHWORKS VOLUMES

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