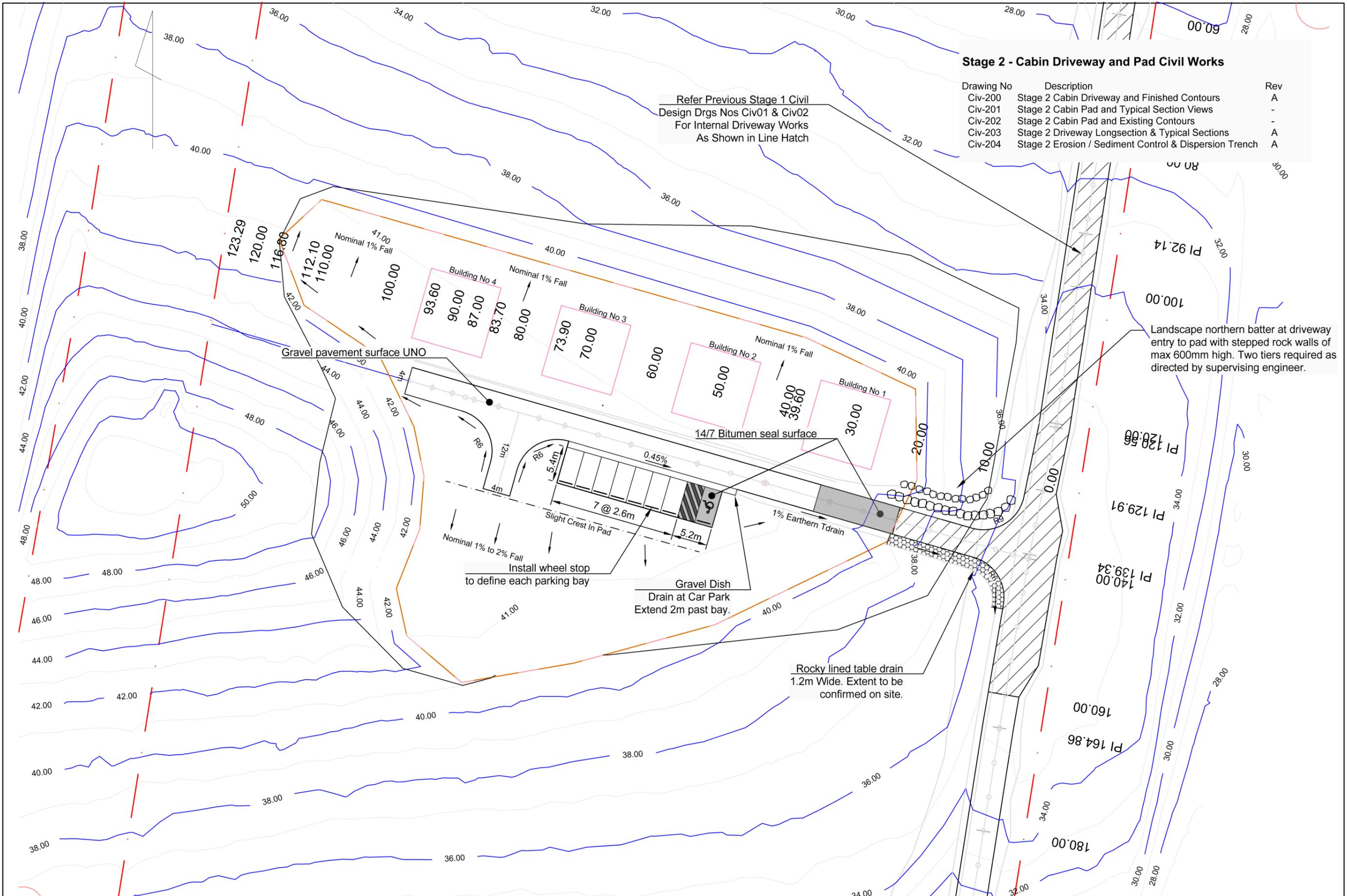


Stage 2 - Cabin Driveway and Pad Civil Works

Drawing No	Description	Rev
Civ-200	Stage 2 Cabin Driveway and Finished Contours	A
Civ-201	Stage 2 Cabin Pad and Typical Section Views	-
Civ-202	Stage 2 Cabin Pad and Existing Contours	-
Civ-203	Stage 2 Driveway Longsection & Typical Sections	A
Civ-204	Stage 2 Erosion / Sediment Control & Dispersion Trench	A

Refer Previous Stage 1 Civil Design Drgs Nos Civ01 & Civ02 For Internal Driveway Works As Shown in Line Hatch



Landscape northern batter at driveway entry to pad with stepped rock walls of max 600mm high. Two tiers required as directed by supervising engineer.

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IMPORTANT NOTES
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3. Pothole or service locator of any underground services before performing works.
4. Drawing may not be modified or used by others without approval of SDS Civil Enterprises.
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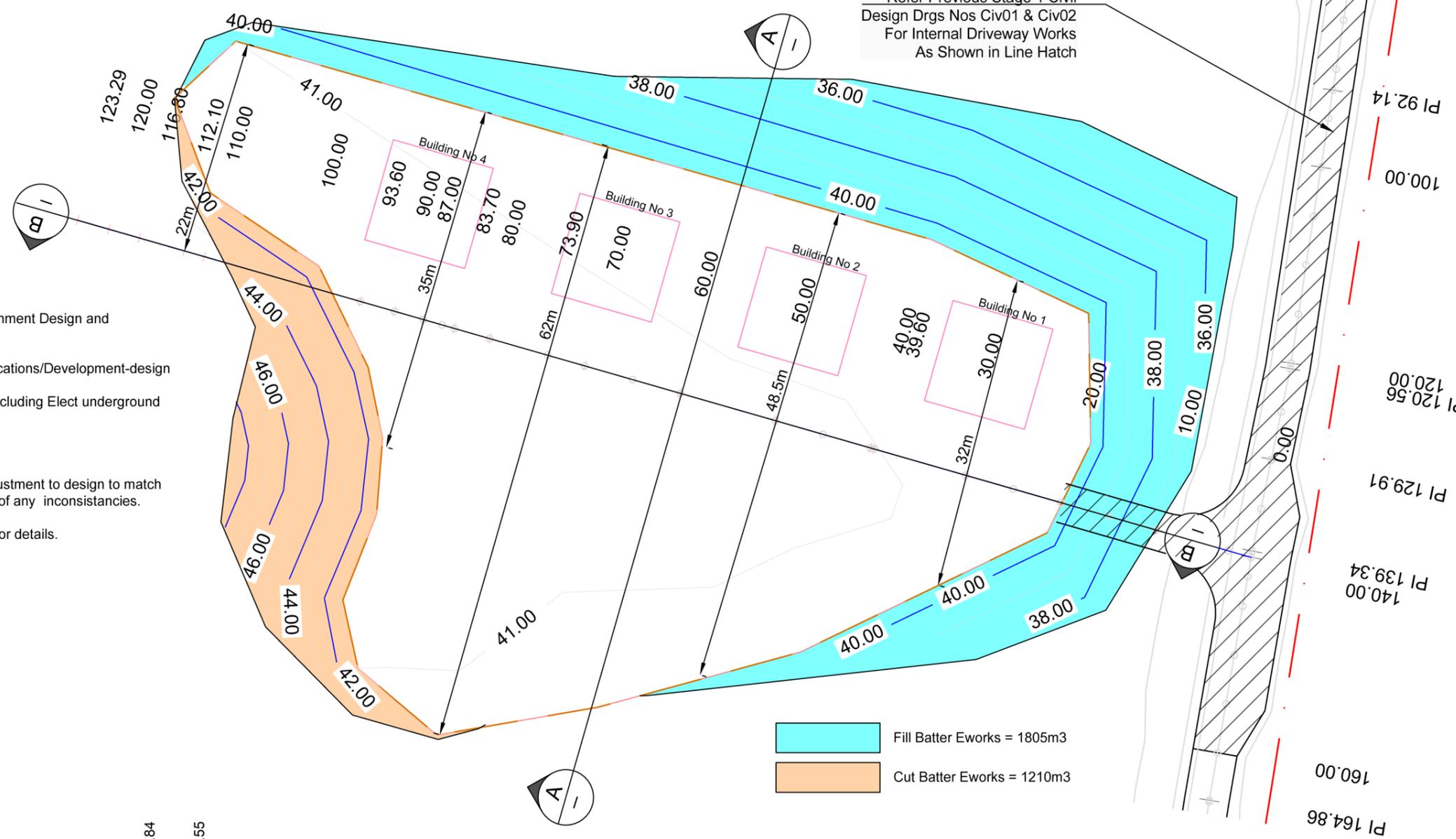
Rev	Date	Amendment
A	May 2024	Gravel pavement UNO, gravel dish drain, wheel stops
B		
C		
D		

APPROVED

SCALE
1 : 500 at A3
Mr P Williams B.Eng (Civil)

PROJECT	ADDRESS	DATE	REV
Rural Tourist Cabins	18 Alidenes Rd, Wilsons Ck	May 2024	A
CLIENT	LAND	DRAWING PURPOSE	
Mr R Singh	Lot 14 DP 755722	Construction Certificate	
DRAWING DETAILS	DRAWING NUMBER		
Stage 2 Cabin Driveway and Finished Contours	Civ - 200		

Refer Previous Stage 1 Civil Design Drgs Nos Civ01 & Civ02 For Internal Driveway Works As Shown in Line Hatch

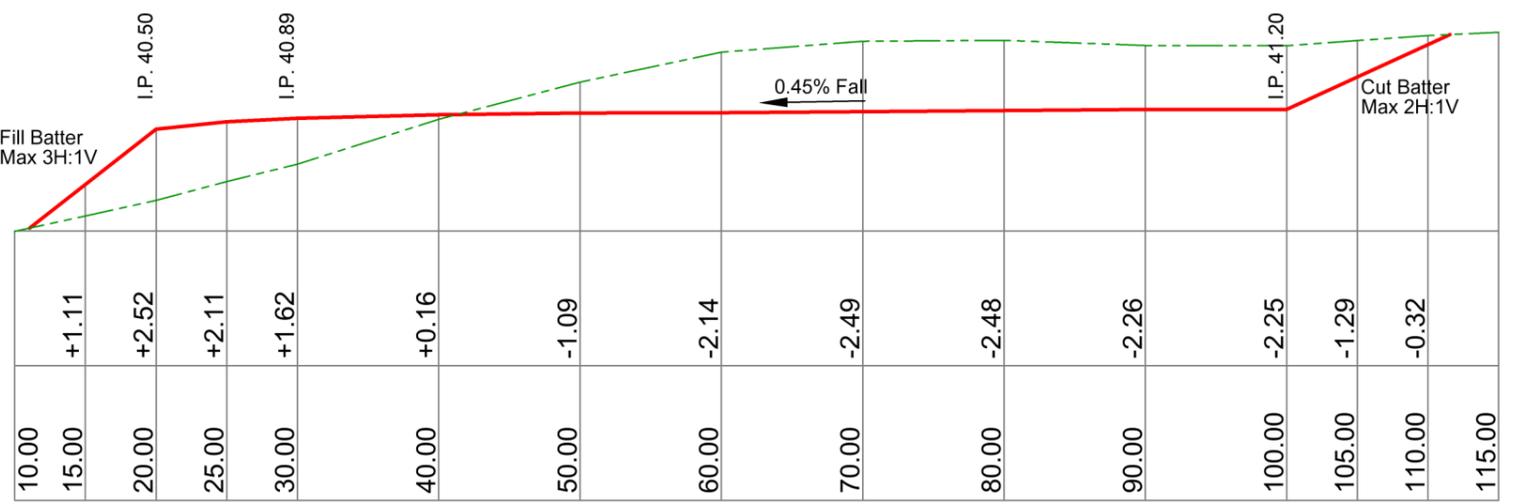
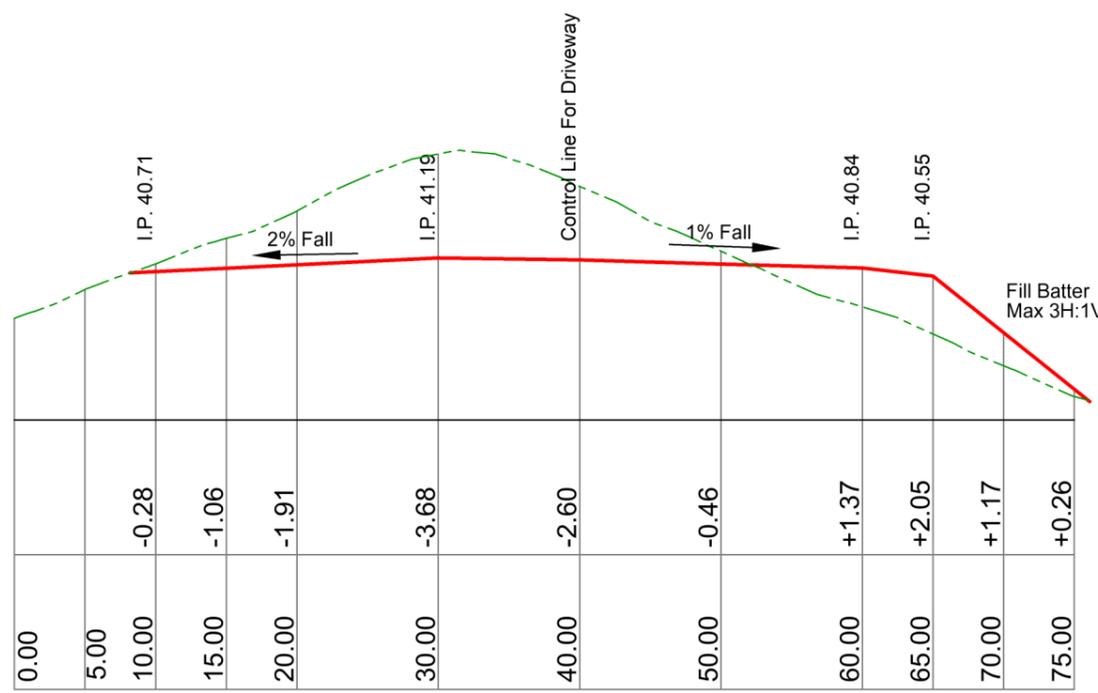


Construction Notes

- All works to be in accordance with the Northern Rivers Local Government Design and Construction Manual Specifications. Follow link to website: <https://www.lismore.nsw.gov.au/Building-planning/Development-Applications/Development-design>
- Contractor to locate all services prior to commencement of works including Elect underground cable.
- Design based upon levels sourced via Drone LIDAR and local adjustment to design to match existing features permitted. Contractor to notify supervising engineer of any inconsistencies.
- Electronic file is available for contractor setout. Contact SDS Civil for details.



Fill Batter Eworks = 1805m³
 Cut Batter Eworks = 1210m³



Scale Horizontal 1:500 Vertical 1:250

Section View A - A For Creating Earthworks Pad

Scale Horizontal 1:500 Vertical 1:250

Section View B - B For Creating Earthworks Pad

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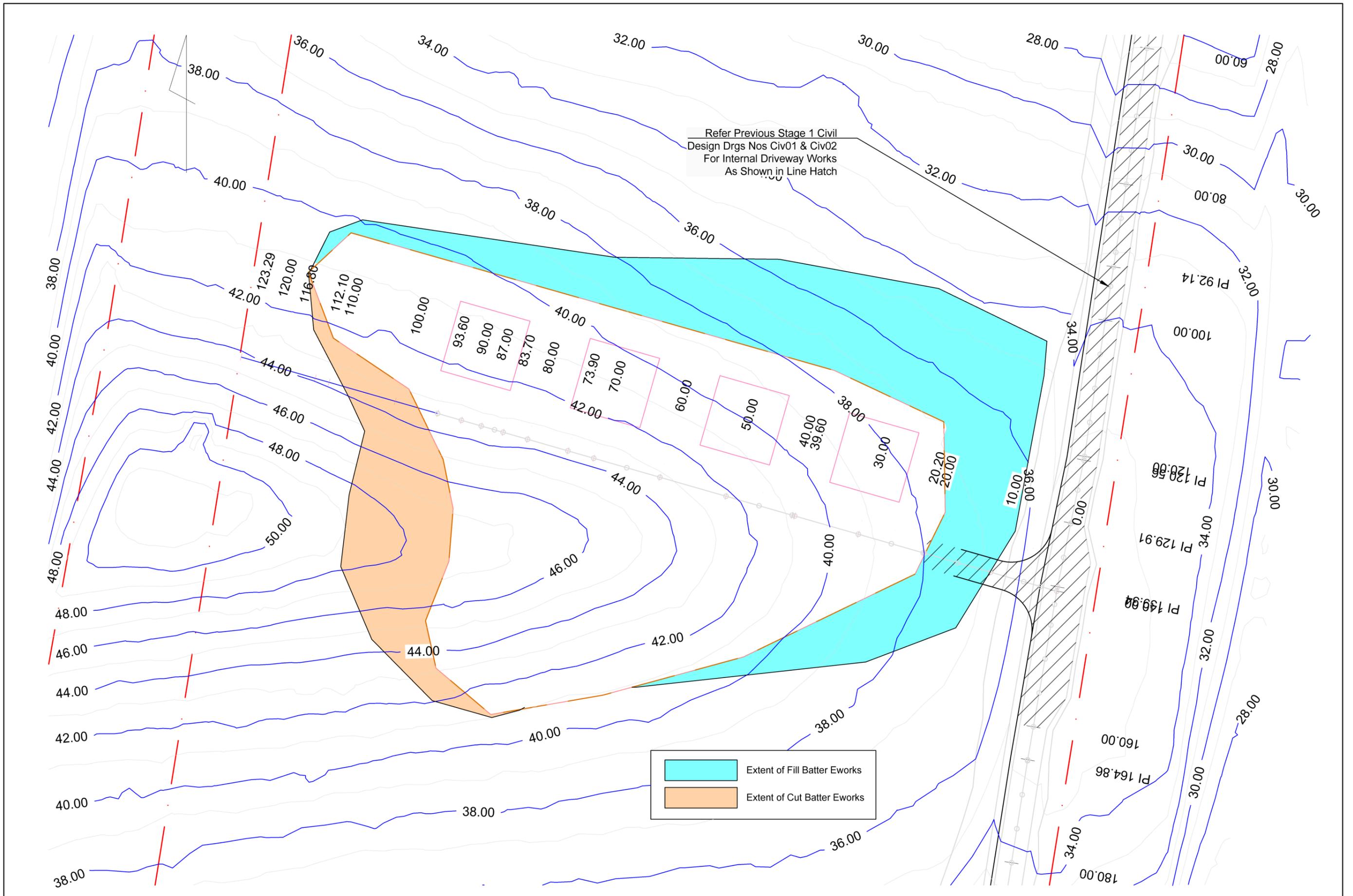
Rev	Date	Amendment
A		
B		
C		
D		

APPROVED

SCALE
 1:500 at A3
 Mr P Williams B.Eng (Civil)

PROJECT	Rural Tourist Cabins	ADDRESS	18 Alidenes Rd, Wilsons Ck	DATE	May 2024
CLIENT	Mr R Singh	LAND	Lot 14 DP 755722	DRAWING PURPOSE	Construction Certificate
DRAWING DETAILS	Stage 2 Cabin Pad and Typical Section Views			DRAWING NUMBER	Civ - 201

REV



SDS Civil Enterprises A.B.N. 56 656 467 255 461 Hinterland Way, Knockrow NSW m 0438 725 414 e peterw@sdscivil.com.au	IMPORTANT NOTES 1. Verify and locate all dimensions and levels PRIOR to performing any works. 2. Ensure DBYD enquiries are made to locate current service information. 3. Pothole or service locator of any underground services before performing works. 4. Drawing may not be modified or used by others without approval of SDS Civil Enterprises. © Copyright SDS Civil Enterprises		<table border="1"> <thead> <tr> <th>Rev</th> <th>Date</th> <th>Amendment</th> </tr> </thead> <tbody> <tr> <td>A</td> <td></td> <td></td> </tr> <tr> <td>B</td> <td></td> <td></td> </tr> <tr> <td>C</td> <td></td> <td></td> </tr> <tr> <td>D</td> <td></td> <td></td> </tr> </tbody> </table>	Rev	Date	Amendment	A			B			C			D			<table border="1"> <thead> <tr> <th>SCALE</th> </tr> </thead> <tbody> <tr> <td>1 : 500 at A3</td> </tr> </tbody> </table>	SCALE	1 : 500 at A3	<table border="1"> <thead> <tr> <th>PROJECT</th> <th>ADDRESS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>Rural Tourist Cabins</td> <td>18 Alidenes Rd, Wilsons Ck</td> <td>May 2024</td> </tr> </tbody> </table>	PROJECT	ADDRESS	DATE	Rural Tourist Cabins	18 Alidenes Rd, Wilsons Ck	May 2024	<table border="1"> <thead> <tr> <th>REV</th> </tr> </thead> <tbody> <tr> <td>-</td> </tr> </tbody> </table>	REV	-
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APPROVED Mr P Williams B.Eng (Civil)		<table border="1"> <thead> <tr> <th>CLIENT</th> <th>LAND</th> <th>DRAWING PURPOSE</th> </tr> </thead> <tbody> <tr> <td>Mr R Singh</td> <td>Lot 14 DP 755722</td> <td>Construction Certificate</td> </tr> </tbody> </table>	CLIENT	LAND	DRAWING PURPOSE	Mr R Singh	Lot 14 DP 755722	Construction Certificate	<table border="1"> <thead> <tr> <th>DRAWING DETAILS</th> <th>DRAWING NUMBER</th> </tr> </thead> <tbody> <tr> <td>Stage 2 Cabin Pad and Existing Contours</td> <td>Civ - 202</td> </tr> </tbody> </table>	DRAWING DETAILS	DRAWING NUMBER	Stage 2 Cabin Pad and Existing Contours	Civ - 202																		
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Stage 2 Cabin Pad and Existing Contours	Civ - 202																														

Construction Notes

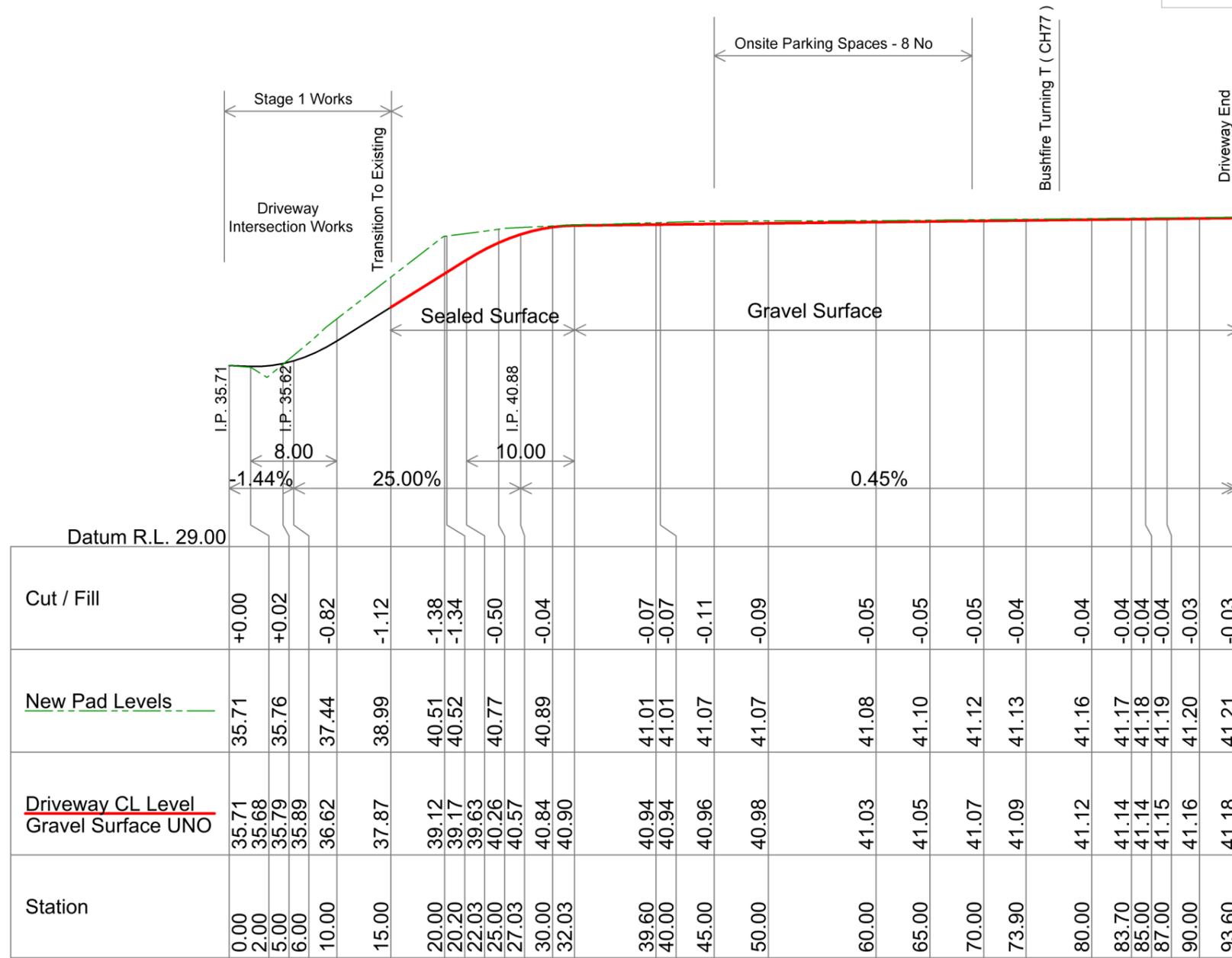
1. All pavement works to be in accordance with the Northern Rivers Local Government Design and Construction Manual Specifications. Follow link to website:

<https://www.lismore.nsw.gov.au/Building-planning/Development-Applications/Development-design>

2. Pavement depths are nominated are minimums. These depths may increase subject to inspection of subgrade materials by supervising engineer.

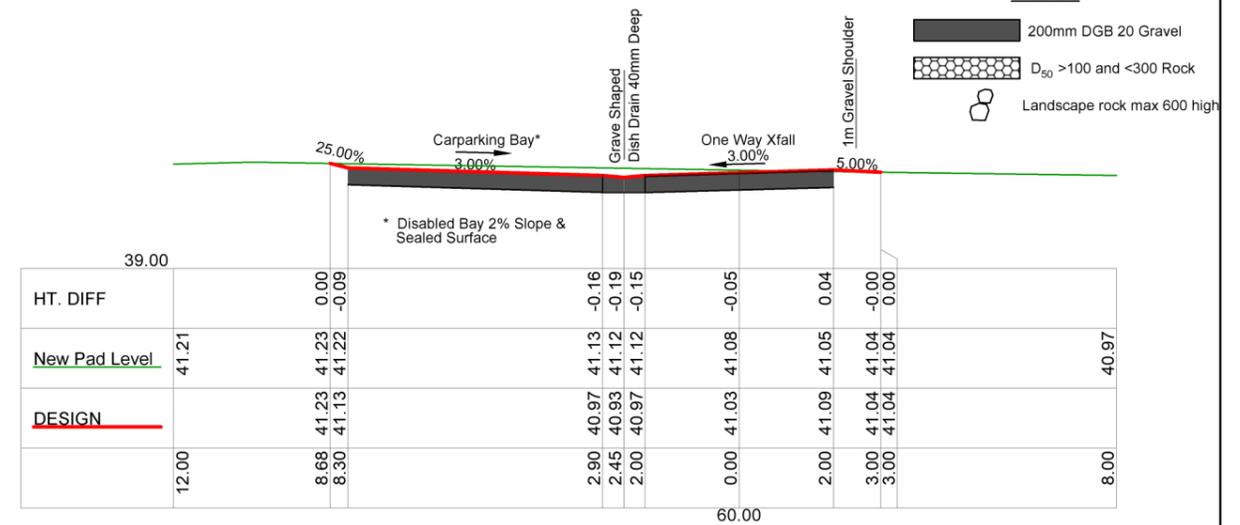
3. Sealed driveway surfacing where >12% subject to change where directed by supervising engineer.

4. Local adjustment to levels and where to match existing features permitted. Contractor to notify supervising engineer of any inconsistencies.



Scale Horizontal 1:500 Vertical 1:200

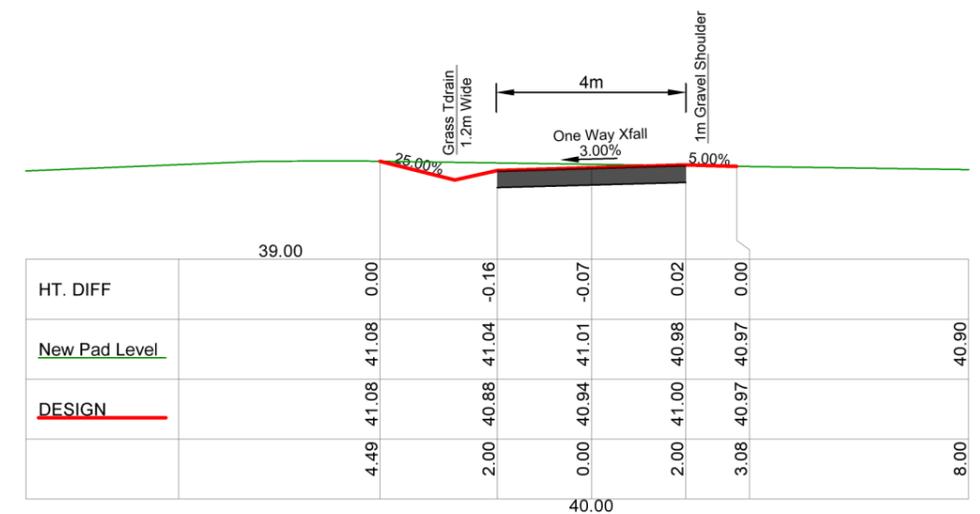
Cabin Driveway Longsection



HT. DIFF	39.00	0.00	-0.09	-0.16	-0.19	-0.15	-0.05	0.04	-0.00	0.00
New Pad Level	41.21	41.23	41.22	41.13	41.12	41.12	41.08	41.05	41.04	41.04
DESIGN	12.00	8.68	8.30	2.90	2.45	2.00	0.00	2.00	3.00	3.00
							60.00			8.00

LEGEND

- 200mm DGB 20 Gravel
- D₅₀ >100 and <300 Rock
- Landscape rock max 600 high



HT. DIFF	39.00	0.00	-0.16	-0.07	0.02	0.00
New Pad Level	41.08	41.08	41.04	41.01	40.98	40.97
DESIGN	4.49	2.00	0.00	2.00	3.08	8.00
						40.00



HT. DIFF	36.00	0.00	-1.07	-1.12	-1.17	-0.59	-0.52	0.09	0.00
New Pad Level	38.30	38.30	38.88	38.99	39.10	39.15	39.20	39.19	39.14
DESIGN	6.36	2.00	0.00	2.00	3.00	4.30	4.80	5.94	8.00
									15.00

(Note: Sealed surface to CH32 then gravel thereafter)

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Rev	Date	Amendment
A	May2024	Gravel surface UNO, gravel dish drain
B		
C		
D		

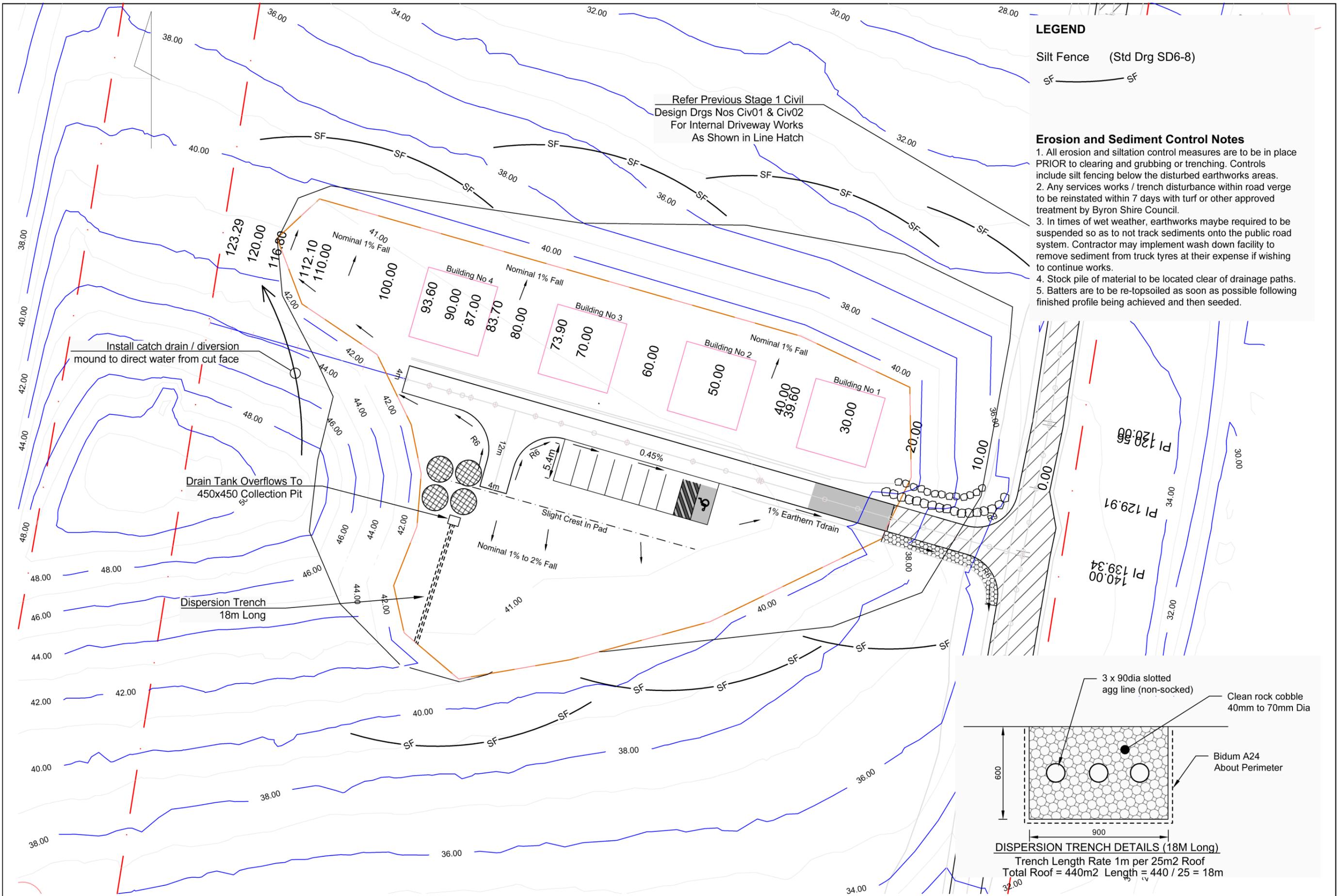
APPROVED

SCALE
 1 : 500 at A3

PR Williams
 Mr P Williams B.Eng (Civil)

PROJECT	Rural Tourist Cabins	ADDRESS	18 Alidenes Rd, Wilsons Ck	DATE	May 2024
CLIENT	Mr R Singh	LAND	Lot 14 DP 755722	DRAWING PURPOSE	Construction Certificate
DRAWING DETAILS	Stage 2 Driveway Longsection & Typical Sections			DRAWING NUMBER	Civ - 203

REV
A



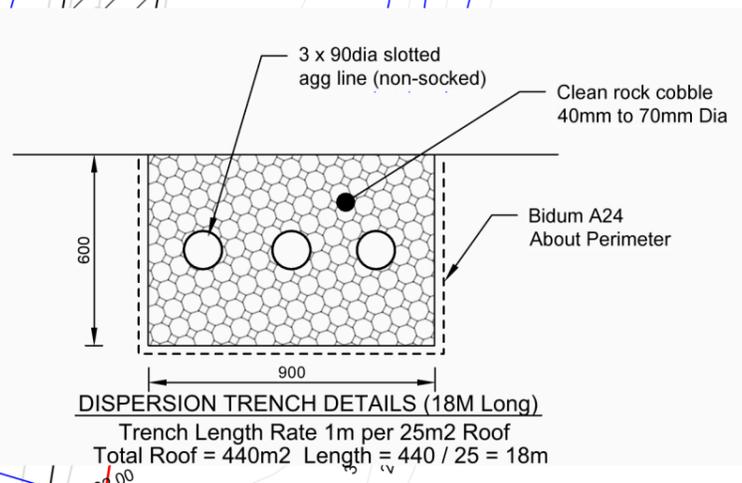
LEGEND

Silt Fence (Std Drg SD6-8)

SF ——— SF

Erosion and Sediment Control Notes

1. All erosion and siltation control measures are to be in place PRIOR to clearing and grubbing or trenching. Controls include silt fencing below the disturbed earthworks areas.
2. Any services works / trench disturbance within road verge to be reinstated within 7 days with turf or other approved treatment by Byron Shire Council.
3. In times of wet weather, earthworks may be required to be suspended so as to not track sediments onto the public road system. Contractor may implement wash down facility to remove sediment from truck tyres at their expense if wishing to continue works.
4. Stock pile of material to be located clear of drainage paths.
5. Batters are to be re-topsoiled as soon as possible following finished profile being achieved and then seeded.



Refer Previous Stage 1 Civil Design Drgs Nos Civ01 & Civ02 For Internal Driveway Works As Shown in Line Hatch

Install catch drain / diversion mound to direct water from cut face

Drain Tank Overflows To 450x450 Collection Pit

Dispersion Trench 18m Long

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Rev	Date	Amendment
A	May 2024	Dispersion trench relocated, surfacing details reduced
B		
C		
D		

APPROVED

SCALE
 1 : 500 at A3

P. Williams
 Mr P Williams B.Eng (Civil)

PROJECT	ADDRESS	DATE	REV
Rural Tourist Cabins	18 Alidenes Rd, Wilsons Ck	May 2024	
CLIENT	LAND	DRAWING PURPOSE	
Mr R Singh	Lot 14 DP 755722	Construction Certificate	
DRAWING DETAILS	STAGE	DRAWING NUMBER	
Stage 2 Erosion / Sediment Control & Dispersion Trench		Civ - 204	A