

WOODS
EST.1970

CDL LAND
NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT - HAVELOCK NORTH

BUILDING B, LEVEL 1
8 NUGENT ST,
GRAFTON, AUCKLAND 1023
+64 9 308 9229

DRAWINGS ISSUED FOR FT SUBSTANTIVE CONSENT
HASTINGS DISTRICT COUNCIL

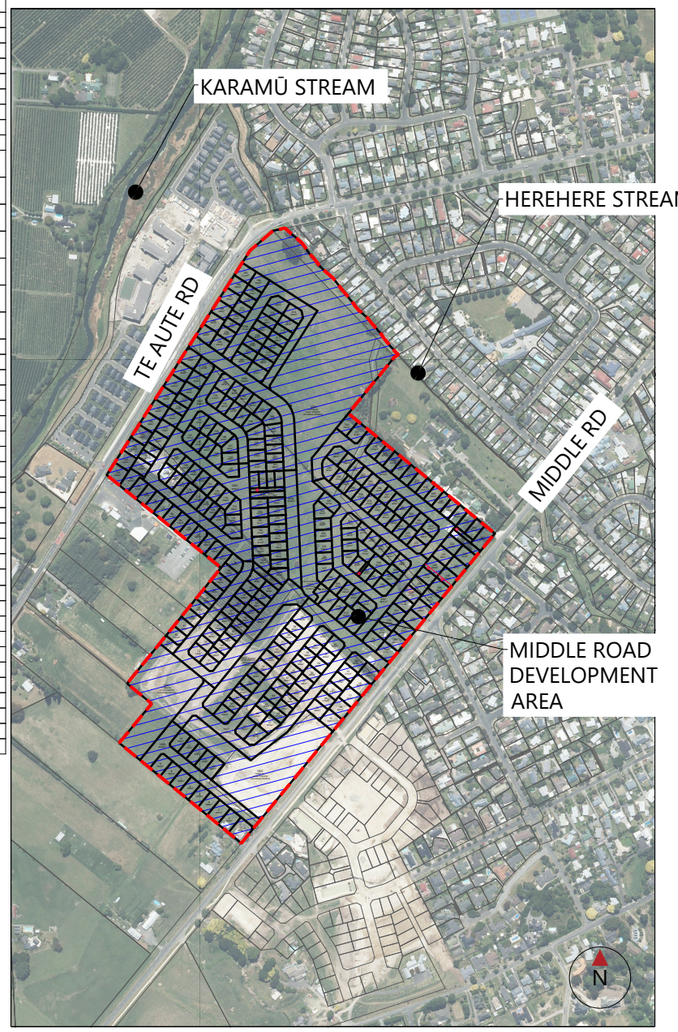
MIDDLE ROAD PROJECT-
FAST TRACK SUBSTANTIVE CONSENT DRAWING SET

DRAWING INDEX

DRAWING NO.	REV	DRAWING TITLE
P25-496-00-000	2	COVER PAGE
P25-496-00-0001-GE	2	DRAWING INDEX
P25-496-00-0001-SC	3	SURVEY SCHEME PLAN
P25-496-00-0002-SC	3	SURVEY SCHEME PLAN - SHEET 1
P25-496-00-0003-SC	3	SURVEY SCHEME PLAN - SHEET 2
P25-496-00-0004-SC	3	SURVEY SCHEME PLAN - SHEET 3
P25-496-00-0010-GE	2	SITE LOCATION PLAN
P25-496-00-0011-GE	2	EXISTING TITLES PLAN
P25-496-00-0020-GE	2	EXISTING FEATURES PLAN
P25-496-00-0030-GE	2	SITE CLEARING PLAN
P25-496-00-0100-GE	2	DEVELOPMENT CONTROL PLAN
P25-496-00-1000-EW	2	EXISTING CONTOUR PLAN
P25-496-00-1001-EW	2	EXISTING CONTOUR PLAN SHEET 1
P25-496-00-1002-EW	2	EXISTING CONTOUR PLAN SHEET 2
P25-496-00-1003-EW	2	EXISTING CONTOUR PLAN SHEET 3
P25-496-00-1004-EW	2	EXISTING CONTOUR PLAN SHEET 4
P25-496-00-1005-EW	2	EXISTING CONTOUR PLAN SHEET 5
P25-496-00-1100-EW	2	DESIGN CONTOUR PLAN
P25-496-00-1101-EW	2	DESIGN CONTOUR PLAN SHEET 1
P25-496-00-1102-EW	2	DESIGN CONTOUR PLAN SHEET 2
P25-496-00-1103-EW	2	DESIGN CONTOUR PLAN SHEET 3
P25-496-00-1104-EW	2	DESIGN CONTOUR PLAN SHEET 4
P25-496-00-1105-EW	2	DESIGN CONTOUR PLAN SHEET 5
P25-496-00-1200-EW	2	CUT/FILL PLAN
P25-496-00-1201-EW	2	CUT/FILL PLAN SHEET 1
P25-496-00-1202-EW	2	CUT/FILL PLAN SHEET 2
P25-496-00-1203-EW	2	CUT/FILL PLAN SHEET 3
P25-496-00-1204-EW	2	CUT/FILL PLAN SHEET 4
P25-496-00-1205-EW	2	CUT/FILL PLAN SHEET 5
P25-496-00-1300-EW	2	EARTHWORKS SECTIONS PLAN
P25-496-00-1301-EW	2	EARTHWORKS SECTIONS SHEET 1
P25-496-00-1302-EW	2	EARTHWORKS SECTIONS SHEET 2
P25-496-00-1303-EW	2	EARTHWORKS SECTIONS SHEET 3
P25-496-00-1304-EW	2	EARTHWORKS SECTIONS SHEET 4
P25-496-00-1305-EW	2	EARTHWORKS SECTIONS SHEET 5
P25-496-00-1306-EW	2	EARTHWORKS SECTIONS SHEET 6
P25-496-00-1307-EW	2	EARTHWORKS SECTIONS SHEET 7
P25-496-00-1340-EW	2	HEREHERE STREAM BANK WIDENING SECTIONS PLAN
P25-496-00-1341-EW	2	HEREHERE STREAM BANK WIDENING TYPICAL SECTIONS
P25-496-00-1400-EW	2	RETAINING WALL LAYOUT PLAN
P25-496-00-1500-EW	2	PROPOSED FENCING LAYOUT PLAN
P25-496-00-1800-EW	2	SEDIMENT AND EROSION CONTROL PLAN OVERALL
P25-496-00-1801-EW	2	SEDIMENT AND EROSION CONTROL PLAN SHEET 1
P25-496-00-1802-EW	2	SEDIMENT AND EROSION CONTROL PLAN SHEET 2
P25-496-00-1803-EW	2	SEDIMENT AND EROSION CONTROL PLAN SHEET 3
P25-496-00-1804-EW	2	SEDIMENT AND EROSION CONTROL PLAN SHEET 4
P25-496-00-1805-EW	2	SEDIMENT AND EROSION CONTROL PLAN SHEET 5
P25-496-00-1815-EW	2	SEDIMENT AND EROSION CONTROL PLAN HEREHERE STREAM SECTIONS
P25-496-00-1820-EW	2	SEDIMENT AND EROSION CONTROL PLAN STANDARD DETAILS SHEET 1
P25-496-00-1821-EW	2	SEDIMENT AND EROSION CONTROL PLAN STANDARD DETAILS SHEET 2
P25-496-00-1822-EW	2	SEDIMENT AND EROSION CONTROL PLAN STANDARD DETAILS SHEET 3
P25-496-00-1823-EW	2	SEDIMENT AND EROSION CONTROL PLAN STANDARD DETAILS SHEET 4
P25-496-00-1824-EW	2	SEDIMENT AND EROSION CONTROL PLAN STANDARD DETAILS SHEET 5
P25-496-00-2000-RD	2	ROAD PLAN OVERALL
P25-496-00-2001-RD	2	ROAD PLAN SHEET 1
P25-496-00-2002-RD	2	ROAD PLAN SHEET 2
P25-496-00-2003-RD	2	ROAD PLAN SHEET 3
P25-496-00-2004-RD	2	ROAD PLAN SHEET 4
P25-496-00-2005-RD	2	ROAD PLAN SHEET 5
P25-496-00-2200-RD	2	ROAD TYPOLOGY PLAN
P25-496-00-2201-RD	2	TYPICAL CROSS SECTIONS TE AUTE ROAD & MIDDLE ROAD
P25-496-00-2202-RD	2	TYPICAL CROSS SECTIONS COLLECTOR ROAD & ACCESS ROAD TYPE 1
P25-496-00-2203-RD	2	TYPICAL CROSS SECTIONS ACCESS ROAD TYPE 2 & TYPE 3
P25-496-00-2204-RD	2	TYPICAL CROSS SECTIONS ACCESS ROAD TYPE 4
P25-496-00-2205-RD	2	TYPICAL CROSS SECTIONS ACCESSWAY, JOAL TYPE 1 & TYPE 2
P25-496-00-2206-RD	2	TYPICAL CROSS SECTIONS TYPICAL BERM ARRANGEMENT
P25-496-00-2500-RD	2	ROAD CENTRELINE PLAN
P25-496-00-2501-RD	2	ROAD LONGSECTIONS SHEET 1
P25-496-00-2502-RD	2	ROAD LONGSECTIONS SHEET 2
P25-496-00-2503-RD	2	ROAD LONGSECTIONS SHEET 3
P25-496-00-2504-RD	2	ROAD LONGSECTIONS SHEET 4
P25-496-00-2505-RD	2	ROAD LONGSECTIONS SHEET 5
P25-496-00-2506-RD	2	ROAD LONGSECTIONS SHEET 6
P25-496-00-2507-RD	2	ROAD LONGSECTIONS SHEET 7
P25-496-00-2508-RD	2	ROAD LONGSECTIONS SHEET 8
P25-496-00-2509-RD	2	ROAD LONGSECTIONS SHEET 9
P25-496-00-2510-RD	2	ROAD LONGSECTIONS SHEET 10
P25-496-00-2511-RD	2	ROAD LONGSECTIONS SHEET 11
P25-496-00-2512-RD	2	ROAD LONGSECTIONS SHEET 12
P25-496-00-2513-RD	2	ROAD LONGSECTIONS SHEET 13
P25-496-00-2514-RD	2	ROAD LONGSECTIONS SHEET 14

DRAWING NO.	REV	DRAWING TITLE
P25-496-00-2515-RD	2	ROAD LONGSECTIONS SHEET 15
P25-496-00-2516-RD	2	ROAD LONGSECTIONS SHEET 16
P25-496-00-2517-RD	2	ROAD LONGSECTIONS SHEET 17
P25-496-00-2518-RD	2	ROAD LONGSECTIONS SHEET 18
P25-496-00-2600-RD	2	INTERSECTION TYPOLOGY PLAN
P25-496-00-2601-RD	2	PROPOSED INTERSECTION TYPOLOGY PLAN - TE AUTE ROAD INTERSECTION
P25-496-00-2602-RD	2	PROPOSED INTERSECTION TYPOLOGY PLAN - MIDDLE ROAD INTERSECTION
P25-496-00-2700-RD	2	ROAD LINEMARKING AND SIGNAGE PLAN
P25-496-00-2701-RD	2	ROAD LINEMARKING AND SIGNAGE PLAN SHEET 1
P25-496-00-2702-RD	2	ROAD LINEMARKING AND SIGNAGE PLAN SHEET 2
P25-496-00-2703-RD	2	ROAD LINEMARKING AND SIGNAGE PLAN SHEET 3
P25-496-00-2704-RD	2	ROAD LINEMARKING AND SIGNAGE PLAN SHEET 4
P25-496-00-2705-RD	2	ROAD LINEMARKING AND SIGNAGE PLAN SHEET 5
P25-496-00-2750-RD	2	SAFE INTERSECTION SIGHT DISTANCE PLAN
P25-496-00-2751-RD	2	SAFE INTERSECTION SIGHT DISTANCE PLAN SHEET 1
P25-496-00-2752-RD	2	SAFE INTERSECTION SIGHT DISTANCE PLAN SHEET 2
P25-496-00-2753-RD	2	SAFE INTERSECTION SIGHT DISTANCE PLAN SHEET 3
P25-496-00-2754-RD	2	SAFE INTERSECTION SIGHT DISTANCE PLAN SHEET 4
P25-496-00-2755-RD	2	SAFE INTERSECTION SIGHT DISTANCE PLAN SHEET 5
P25-496-00-2756-RD	2	APPROACH SIGHT DISTANCE SHEET 1
P25-496-00-2757-RD	2	APPROACH SIGHT DISTANCE SHEET 2
P25-496-00-2758-RD	2	APPROACH SIGHT DISTANCE SHEET 3
P25-496-00-2759-RD	2	APPROACH SIGHT DISTANCE SHEET 4
P25-496-00-2760-RD	2	APPROACH SIGHT DISTANCE SHEET 5
P25-496-00-2761-RD	2	CROSSING SIGHT DISTANCE SHEET 1
P25-496-00-2762-RD	2	CROSSING SIGHT DISTANCE SHEET 2
P25-496-00-2763-RD	2	CROSSING SIGHT DISTANCE SHEET 3
P25-496-00-2764-RD	2	CROSSING SIGHT DISTANCE SHEET 4
P25-496-00-2765-RD	2	CROSSING SIGHT DISTANCE SHEET 5
P25-496-00-2766-RD	2	COLLECTOR ROAD CR01 AND COLLECTOR ROAD CR02 ROUNDABOUT SIGHT DISTANCE PLAN
P25-496-00-2800-RD	2	ROAD DETAILS
P25-496-00-2801-RD	2	ROAD DETAILS
P25-496-00-2802-RD	2	ROAD DETAILS
P25-496-00-2850-RD	2	PEDESTRIAN BRIDGE PLAN
P25-496-00-2851-RD	2	PEDESTRIAN BRIDGE LONG SECTION
P25-496-00-3000-DR	2	STORMWATER DRAINAGE LAYOUT PLAN
P25-496-00-3001-DR	2	PROPOSED STORMWATER PLAN SHEET 1
P25-496-00-3002-DR	2	PROPOSED STORMWATER PLAN SHEET 2
P25-496-00-3003-DR	2	PROPOSED STORMWATER PLAN SHEET 3
P25-496-00-3004-DR	2	PROPOSED STORMWATER PLAN SHEET 4
P25-496-00-3005-DR	2	PROPOSED STORMWATER PLAN SHEET 5
P25-496-00-3500-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 1
P25-496-00-3501-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 2
P25-496-00-3502-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 3
P25-496-00-3503-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 4
P25-496-00-3504-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 5
P25-496-00-3505-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 6
P25-496-00-3506-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 7
P25-496-00-3507-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 8
P25-496-00-3508-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 9
P25-496-00-3509-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 10
P25-496-00-3510-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 11
P25-496-00-3511-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 12
P25-496-00-3512-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 13
P25-496-00-3513-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 14
P25-496-00-3514-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 15
P25-496-00-3515-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 16
P25-496-00-3516-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 17
P25-496-00-3517-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 18
P25-496-00-3518-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 19
P25-496-00-3519-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 20
P25-496-00-3520-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 21
P25-496-00-3521-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 22
P25-496-00-3522-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 23
P25-496-00-3523-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 24
P25-496-00-3524-DR	2	STORMWATER DRAINAGE LONG SECTIONS SHEET 25
P25-496-00-3600-DR	2	STORMWATER 5 YEAR CATCHMENT PLAN
P25-496-00-3800-DR	2	STORMWATER HEREHERE STREAM OUTLET DETAIL
P25-496-00-3801-DR	2	STORMWATER GILPIN DRAIN OUTLET DETAIL
P25-496-00-3810-DR	2	STORMWATER GPT DETAILS
P25-496-00-3850-DR	2	DRY BASIN LAYOUT PLANS
P25-496-00-3851-DR	2	DRY BASIN LAYOUT PLAN SHEET 1
P25-496-00-3852-DR	2	DRY BASIN LAYOUT PLAN SHEET 2
P25-496-00-3853-DR	2	DRY BASIN LAYOUT PLAN SHEET 3
P25-496-00-3854-DR	2	DRY BASIN LAYOUT PLAN SHEET 4
P25-496-00-3855-DR	2	DRY BASIN LAYOUT PLAN SHEET 5
P25-496-00-3856-DR	2	DRY BASIN LAYOUT PLAN SHEET 6
P25-496-00-3857-DR	2	DRY BASIN LAYOUT PLAN SHEET 7

DRAWING NO.	REV	DRAWING TITLE
P25-496-00-3860-DR	2	WINGWALL INLET & OUTLET DETAILS
P25-496-00-3861-DR	2	NORTHERN DRY BASIN STORMWATER OUTLET 176/2 DETAILS
P25-496-00-3862-DR	2	SOUTHERN DRY BASIN STORMWATER OUTLET 177/2 DETAILS
P25-496-00-3870-DR	2	TYPICAL CULVERT CROSSING DETAIL
P25-496-00-3871-DR	2	CULVERT LONG SECTIONS
P25-496-00-3900-DR	2	OVERLAND FLOW PATH - POST DEVELOPMENT PLAN
P25-496-00-3901-DR	2	OVERLAND FLOW SECTIONS SHEET 1
P25-496-00-3902-DR	2	OVERLAND FLOW SECTIONS SHEET 2
P25-496-00-3903-DR	2	OVERLAND FLOW SECTIONS SHEET 3
P25-496-00-3904-DR	2	OVERLAND FLOW SECTIONS SHEET 4
P25-496-00-3905-DR	2	OVERLAND FLOW SECTIONS SHEET 5
P25-496-00-3906-DR	2	OVERLAND FLOW SECTIONS SHEET 6
P25-496-00-3907-DR	2	OVERLAND FLOW SECTIONS SHEET 7
P25-496-00-3908-DR	2	OVERLAND FLOW SECTIONS SHEET 8
P25-496-00-3909-DR	2	OVERLAND FLOW SECTIONS SHEET 9
P25-496-00-4000-DR	2	WASTEWATER DRAINAGE LAYOUT PLAN
P25-496-00-4001-DR	2	WASTEWATER DRAINAGE LAYOUT SHEET 1
P25-496-00-4002-DR	2	WASTEWATER DRAINAGE LAYOUT SHEET 2
P25-496-00-4003-DR	2	WASTEWATER DRAINAGE LAYOUT SHEET 3
P25-496-00-4004-DR	2	WASTEWATER DRAINAGE LAYOUT SHEET 4
P25-496-00-4005-DR	2	WASTEWATER DRAINAGE LAYOUT SHEET 5
P25-496-00-4200-DR	2	PROPOSED WASTEWATER PUMPING STATION PLAN OVERALL LAYOUT
P25-496-00-4201-DR	2	PROPOSED WASTEWATER PUMPING STATION PLAN SITE LAYOUT
P25-496-00-4202-DR	2	PROPOSED WASTEWATER PUMPING STATION PLAN CONTROL HARDSTAND LAYOUT
P25-496-00-4220-DR	2	PROPOSED WASTEWATER PUMPING STATION PLAN SERVICE VEHICLE TRACKING
P25-496-00-4250-DR	2	WASTEWATER PUMPING STATION PUMP STATION DISCHARGE SCHEMATIC
P25-496-00-4251-DR	2	WASTEWATER PUMPING STATION PUMP STATION STORAGE SCHEMATIC
P25-496-00-4258-DR	2	WASTEWATER PUMPING STATION ENGINEERED OVERFLOW POINT DETAILS
P25-496-00-4500-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 1
P25-496-00-4501-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 2
P25-496-00-4502-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 3
P25-496-00-4503-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 4
P25-496-00-4504-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 5
P25-496-00-4505-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 6
P25-496-00-4506-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 7
P25-496-00-4507-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 8
P25-496-00-4508-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 9
P25-496-00-4509-DR	1	PROPOSED WASTEWATER LONGSECTION - SHEET 10
P25-496-00-4510-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 11
P25-496-00-4511-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 12
P25-496-00-4512-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 13
P25-496-00-4513-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 14
P25-496-00-4514-DR	2	PROPOSED WASTEWATER LONGSECTION - SHEET 15
P25-496-00-4515-DR	1	PROPOSED WASTEWATER LONGSECTION - SHEET 16
P25-496-00-4520-DR	2	PROPOSED WASTEWATER LONGSECTION - WWPS
P25-496-00-4950-DR	2	PROPOSED WASTEWATER RISING MAIN PLAN
P25-496-00-4951-DR	2	WASTEWATER RISINGMAIN LONGSECTION SHEET 1
P25-496-00-4952-DR	2	WASTEWATER RISINGMAIN LONGSECTION SHEET 2
P25-496-00-5000-WR	2	WATER RETICULATION LAYOUT PLAN
P25-496-00-5001-WR	2	WATER RETICULATION LAYOUT SHEET 1
P25-496-00-5002-WR	2	WATER RETICULATION LAYOUT SHEET 2
P25-496-00-5003-WR	2	WATER RETICULATION LAYOUT SHEET 3
P25-496-00-5004-WR	2	WATER RETICULATION LAYOUT SHEET 4
P25-496-00-5005-WR	2	WATER RETICULATION LAYOUT SHEET 5
P25-496-00-5500-WR	2	FIRE HYDRANT SPACING PLAN



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
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AUCKLAND 1023
+64 9 308 9229

WOODS.CO.NZ

CDL LAND NEW ZEALAND LIMITED

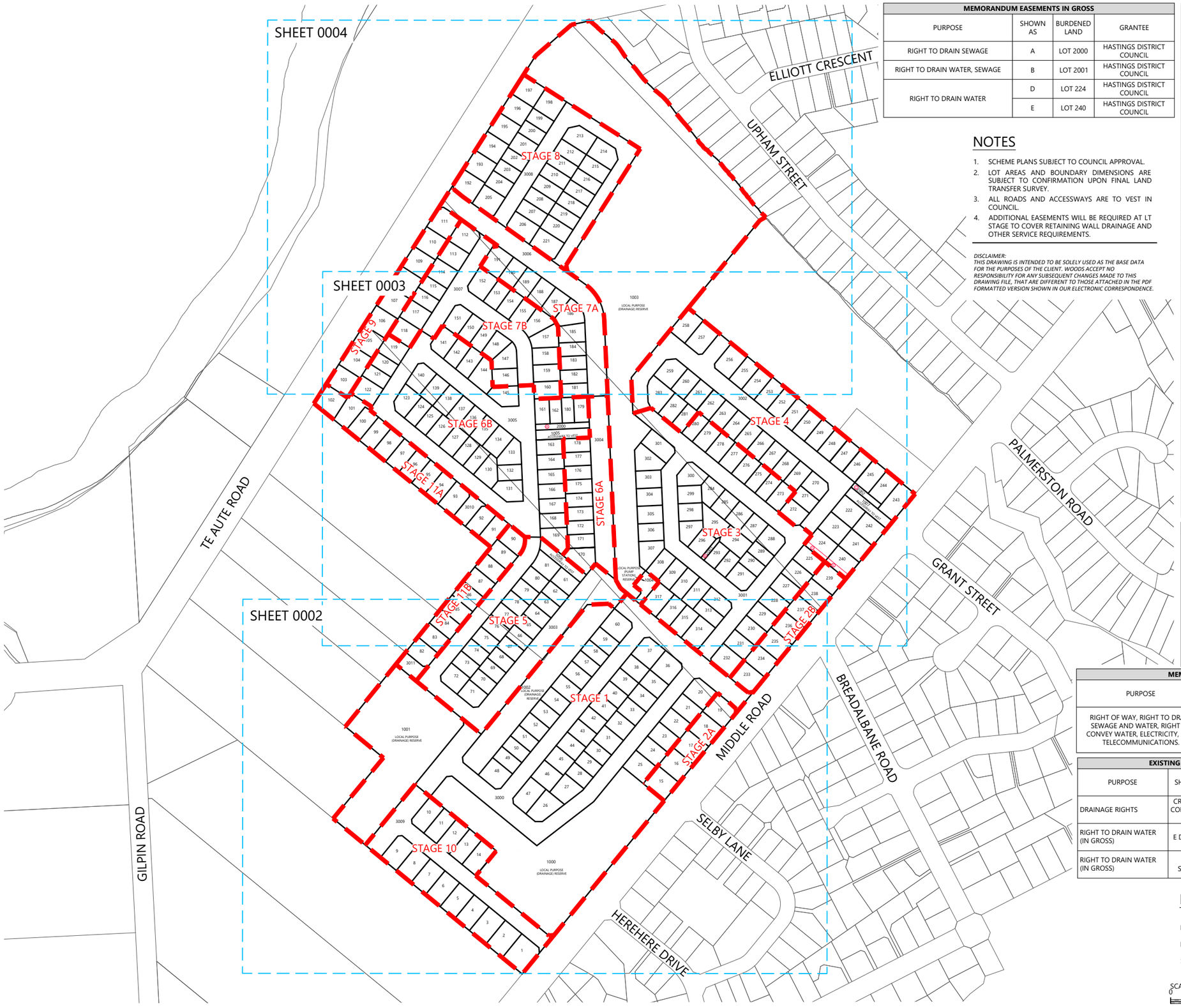
MIDDLE ROAD PROJECT

DRAWING INDEX AND LOCALITY PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	N.T.S	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-0001-GE	

Plot Date: 12:49:26 pm,30 September 2026, NEDV

File: C:\2DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-0001 DRAWING INDEX AND LOCALITY PLAN.DWG



MEMORANDUM EASEMENTS IN GROSS			
PURPOSE	SHOWN AS	BURDENED LAND	GRANTEE
RIGHT TO DRAIN SEWAGE	A	LOT 2000	HASTINGS DISTRICT COUNCIL
RIGHT TO DRAIN WATER, SEWAGE	B	LOT 2001	HASTINGS DISTRICT COUNCIL
RIGHT TO DRAIN WATER	D	LOT 224	HASTINGS DISTRICT COUNCIL
	E	LOT 240	HASTINGS DISTRICT COUNCIL

NOTES

1. SCHEME PLANS SUBJECT TO COUNCIL APPROVAL.
2. LOT AREAS AND BOUNDARY DIMENSIONS ARE SUBJECT TO CONFIRMATION UPON FINAL LAND TRANSFER SURVEY.
3. ALL ROADS AND ACCESSWAYS ARE TO VEST IN COUNCIL.
4. ADDITIONAL EASEMENTS WILL BE REQUIRED AT LT STAGE TO COVER RETAINING WALL DRAINAGE AND OTHER SERVICE REQUIREMENTS.

DISCLAIMER:
THIS DRAWING IS INTENDED TO BE SOLELY USED AS THE BASE DATA FOR THE PURPOSES OF THE CLIENT. WOODS ACCEPT NO RESPONSIBILITY FOR ANY SUBSEQUENT CHANGES MADE TO THIS DRAWING FILE, THAT ARE DIFFERENT TO THOSE ATTACHED IN THE PDF FORMATTED VERSION SHOWN IN OUR ELECTRONIC CORRESPONDENCE.

Stage 7A	Area (Ha)
Residential Lots	
Lots 181-191	0.5179
Road to Vest	
Lot 3006	0.5604
Stage Total	1.0783
Stage 7B	
Residential Lots	
Lots 112-118, 146-160	1.0807
Road to Vest	
Lot 3007	0.3848
Stage Total	1.4655
Stage 8	
Residential Lots	
Lots 192-221	1.4932
Road to Vest	
Lot 3008	0.5074
Stage Total	2.0006
Stage 9	
Residential Lots	
Lots 103-111	0.5619
Stage Total	0.5619
Stage 10	
Residential Lots	
Lots 1-14	0.8756
Road to Vest	
Lot 3009	0.4629
Stage Total	1.3385
Stage 11A	
Residential Lots	
Lots 91-102	0.6565
Road to Vest	
Lot 3010	0.0498
Stage Total	0.7063
Stage 11B	
Residential Lots	
Lots 82-90	0.4538
Road to Vest	
Lot 3011	0.0437
Stage Total	0.4975

AMALGAMATION CONDITIONS

LOT 2000 (LEGAL ACCESS) IS TO BE HELD AS 4 UNDIVIDED QUARTER SHARES BY THE OWNERS OF LOTS 161, 162, 179, & 180 HEREON AS TENANTS IN COMMON IN THE SAID SHARES AND THAT INDIVIDUAL RECORDS OF TITLE BE ISSUED IN ACCORDANCE THEREWITH.

LOT 2001 (LEGAL ACCESS) IS TO BE HELD AS 2 UNDIVIDED HALF SHARES BY THE OWNERS OF LOTS 294 & 295 HEREON AS TENANTS IN COMMON IN THE SAID SHARES AND THAT INDIVIDUAL RECORDS OF TITLE BE ISSUED IN ACCORDANCE THEREWITH.

LOT 2002 (LEGAL ACCESS) IS TO BE HELD AS 3 UNDIVIDED ONE THIRD SHARES BY THE OWNERS OF LOTS 243 - 245 HEREON AS TENANTS IN COMMON IN THE SAID SHARES AND THAT INDIVIDUAL RECORDS OF TITLE BE ISSUED IN ACCORDANCE THEREWITH.

MEMORANDUM OF EASEMENTS			
PURPOSE	SHOWN AS	BURDENED LAND	BENEFITED LAND
RIGHT OF WAY, RIGHT TO DRAIN SEWAGE AND WATER, RIGHT TO CONVEY WATER, ELECTRICITY, AND TELECOMMUNICATIONS.	A	LOT 2000	LOTS 161 -162 & 179 - 180
	B	LOT 2001	LOTS 294 - 295
	C	LOT 2002	LOTS 243 - 245

EXISTING EASEMENTS TO BE SURRENDERED				
PURPOSE	SHOWN AS	BURDENED LAND	BENEFITED LAND/ GRANTEE	CREATED BY
DRAINAGE RIGHTS	CREATED BY CONVEYANCE 43477	LOT 1 DP 600024	SUBURBAN SECTION 19 HAVELOCK	43477
RIGHT TO DRAIN WATER (IN GROSS)	E DP 603088	LOT 1 DP 600024	HASTINGS DISTRICT COUNCIL	13289328.6
RIGHT TO DRAIN WATER (IN GROSS)	A & C SO 10563	PART LOT 2 DP 10118	HAWKE'S BAY REGIONAL COUNCIL	622345.1

LEGEND

EXISTING BOUNDARIES

PROPOSED BOUNDARIES

STAGE BOUNDARY

SCALEBAR (m) 0 40 80 200

SCALE | 1:4000 @A3 | 1:2000 @A1|

Stage 1	Area (Ha)
Residential Lots	
Lots 20 - 60	1.9686
Road to Vest	
Lot 3000	1.4195
Local Purpose (Drainage) Reserve	
Lots 1000-1002	3.2215
Local Purpose (Pump Station) Reserve	
Lot 1004	0.0421
Stage Total	6.6517
Stage 2A	
Residential Lots	
Lots 15-19	0.3310
Stage 2B	
Residential Lots	
Lots 233-239	0.4248
Stage 3	
Residential Lots	
Lots 225-232, 273-280, 284-317	2.4168
Road to Vest	
Lot 3001	0.8857
Local Purpose (Drainage) Reserve	
Lot 1003	4.2766
Jointly Owned Access Lots	
Lot 2001	0.0108
Stage Total	7.5899
Stage 4	
Residential Lots	
Lots 222-224, 240-272, 281-283	2.0270
Road to Vest	
Lot 3002	0.6919
Jointly Owned Access Lots	
Lot 2002	0.0211
To Vest As Accessway	
Lot 1007	0.0551
Stage Total	2.7951
Stage 5	
Residential Lots	
Lots 61-81	0.8409
Road to Vest	
Lot 3003	0.8695
To Vest as Accessway	
Lot 1006	0.0568
Stage Total	1.7672
Stage 6A	
Residential Lots	
Lots 170-178	0.3686
Road to Vest	
Lot 3004	0.3594
Stage Total	0.7280
Stage 6B	
Residential Lots	
Lots 119-145, 161-169, 179-180	1.7381
Road to Vest	
Lot 3005	0.9282
Jointly Owned Access Lot	
Lot 2000	0.0330
Accessway to Vest	
Lot 1005	0.0550
Stage Total	2.7543

Comprised In Appellation	RT	Area (ha)
LOT 1 DP 600024	1169351	9.1304
LOT 2 DP 600024	1201550	3.0966
LOT 1 DP 10118	HB199/54	8.0937
PART LOT 2 DP 10118	HB200/46	10.0034
LOT 179 DP 10453	HBD3/1535	0.3617

REVISION DETAILS		INT	DATE	SURVEYED	WOODS
1	ISSUED FOR INFORMATION	CC	17/12/2025	DESIGNED	WOODS
2	LAYOUT UPDATED	CC	10/03/2026	DRAWN	CC
3	ISSUED FOR CONSENT	CC	05/08/2026	CHECKED	CH
				APPROVED	CH

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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

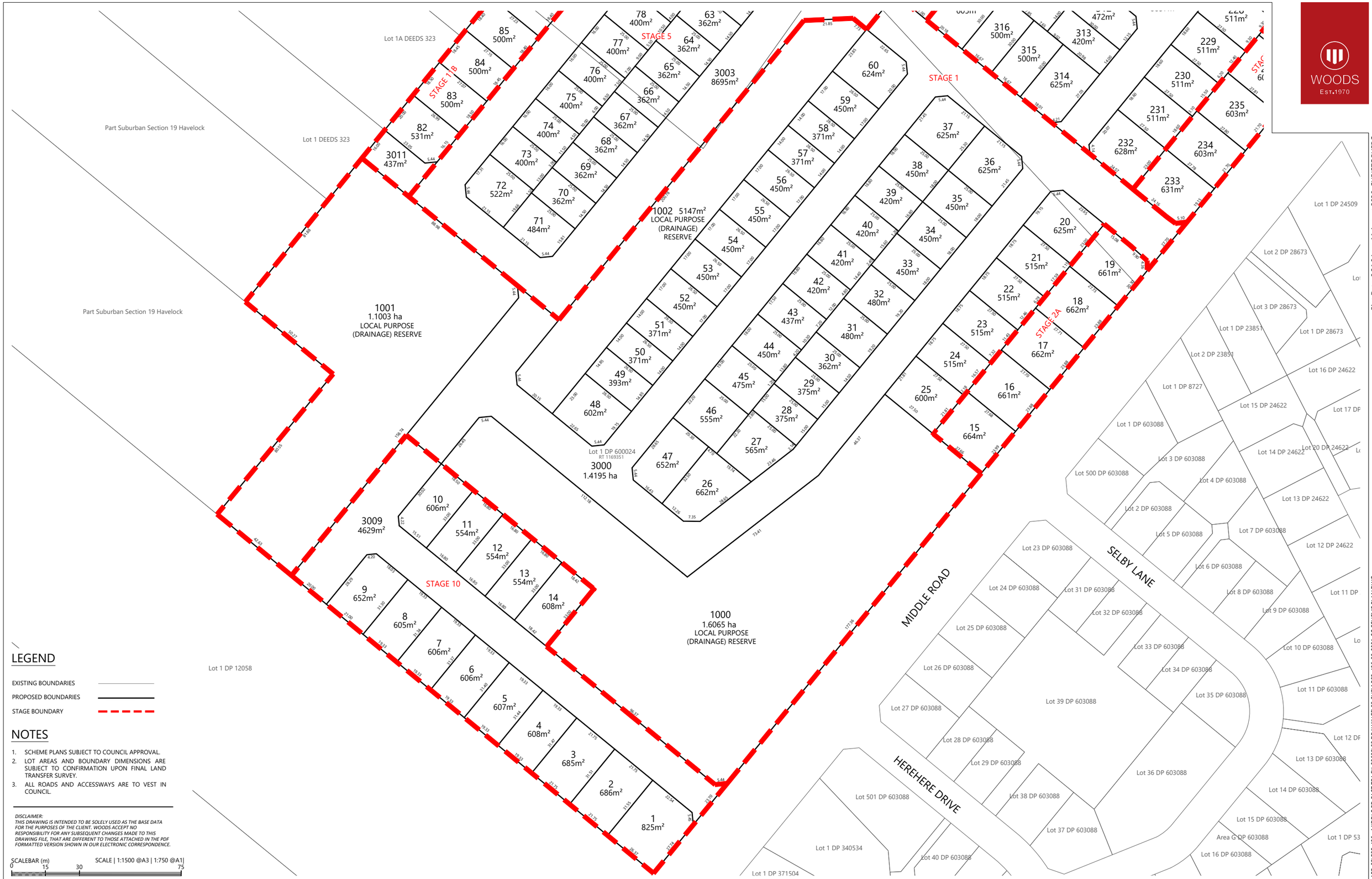
SCHEME PLAN

N

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	3
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-0001-SC	

Plot Date: 8:31:04 am, 11 August 2026, CHRISTOPHERC

File: C:\12DS\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\02 SURV\P25-496-00-0001-SC SCHEME PLAN.DWG



LEGEND

EXISTING BOUNDARIES

PROPOSED BOUNDARIES

STAGE BOUNDARY

NOTES

1. SCHEME PLANS SUBJECT TO COUNCIL APPROVAL.
2. LOT AREAS AND BOUNDARY DIMENSIONS ARE SUBJECT TO CONFIRMATION UPON FINAL LAND TRANSFER SURVEY.
3. ALL ROADS AND ACCESSWAYS ARE TO VEST IN COUNCIL.

DISCLAIMER:
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SCALEBAR (m) 0 15 30 75

SCALE | 1:1500 @A3 | 1:750 @A1

REVISION DETAILS		INT	DATE	SURVEYED	WOODS
1	ISSUED FOR INFORMATION	CC	17/12/2025	DESIGNED	WOODS
2	LAYOUT UPDATED	CC	10/03/2026	DRAWN	CC
3	ISSUED FOR CONSENT	CC	05/08/2026	CHECKED	CH
				APPROVED	CH

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MIDDLE ROAD PROJECT

SCHEME PLAN

N

STATUS	ISSUED FOR CONSENT
SCALE	1:1500 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-0002-SC

REV 3

Plot Date: 8:31:04 am, 11 August 2026, CHRISTOPHERC

File: C:\12DSDATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\02 SURV\P25-496-00-0001-SC SCHEME PLAN.DWG

WOODS
EST.1970

TE AUTE ROAD

STAGE 9 | STAGE 7A | STAGE 7B | STAGE 6B | STAGE 6A | STAGE 11A | STAGE 11B | STAGE 5 | STAGE 1 | STAGE 3 | STAGE 4 | STAGE 2B

1003
4.2766 ha
LOCAL PURPOSE
(DRAINAGE) RESERVE

Part Lot 2 DP 10118
RT HB200/46

Lot 2 DP 626608

Lot 133 DP 10453

Lot 134 DP

Lot 1 DP 10118
RT HB199/54

Lot 1 DP 626608

Lot 2 DP 600024
RT 1201550

Lot 2 DEEDS 323

Lot 1A DEEDS 323

LOCAL PURPOSE
(PUMP
STATION)
RESERVE

MIDDLE ROAD

Lot 6 DP 157

Lot 7 DP 15734

Lot 10 DP 15734

Lot 11 DP 15734

Lot 9 DP 15734

Lot 12 DP 15734

LEGEND

EXISTING BOUNDARIES

PROPOSED BOUNDARIES

STAGE BOUNDARY

NOTES

1. SCHEME PLANS SUBJECT TO COUNCIL APPROVAL.
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SCALEBAR (m) 0 15 30 75

SCALE | 1:1500 @A3 | 1:750 @A1

REVISION DETAILS		INT	DATE	SURVEYED	WOODS
1	ISSUED FOR INFORMATION	CC	17/12/2025	DESIGNED	WOODS
2	LAYOUT UPDATED	CC	10/03/2026	DRAWN	CC
3	ISSUED FOR CONSENT	CC	05/08/2026	CHECKED	CH
				APPROVED	CH

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MIDDLE ROAD PROJECT

SCHEME PLAN

N

STATUS	ISSUED FOR CONSENT
SCALE	1:1500 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-0003-SC
REV	3

Plot Date: 8:31:05 am, 11 August 2026, CHRISTOPHERC

File: C:\12DS\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK, 22600\02 DRAWINGS\02 SUR\P25-496-00-0001-SC SCHEME PLAN.DWG



LEGEND

- EXISTING BOUNDARIES
- PROPOSED BOUNDARIES
- STAGE BOUNDARY

NOTES

1. SCHEME PLANS SUBJECT TO COUNCIL APPROVAL.
2. LOT AREAS AND BOUNDARY DIMENSIONS ARE SUBJECT TO CONFIRMATION UPON FINAL LAND TRANSFER SURVEY.
3. ALL ROADS AND ACCESSWAYS ARE TO VEST IN COUNCIL.

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SCALEBAR (m) 0 15 30 75
SCALE | 1:1500 @A3 | 1:750 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	WOODS
1	ISSUED FOR INFORMATION	CC	17/12/2025	DESIGNED	WOODS
2	LAYOUT UPDATED	CC	10/03/2026	DRAWN	CC
3	ISSUED FOR CONSENT	CC	05/08/2026	CHECKED	CH
				APPROVED	CH

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MIDDLE ROAD PROJECT

SCHEME PLAN

N

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:1500 @ A3	3
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-0004-SC	

Plot Date: 8:31:05 am, 11 August 2026, CHRISTOPHERC

File: C:\12DS\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\02 SURV\P25-496-00-0001-SC SCHEME PLAN.DWG

LEGEND:

- SITE BOUNDARY
- EXTENT OF WORKS BOUNDARY
- PROPOSED LOT BOUNDARIES

SUBLIME NOOKS
TE MATA VIEWS RESORT
KARAMŪ STREAM
RYMAN JAMES WATTIE RETIREMENT VILLAGE
TE AUTE ROAD
WESTERN UNION
VILLAGE BAPTIST CHURCH
ELLIOT CRESCENT
GILPIN ROAD
LUCKNOW SCHOOL
UPHAM STREET
ELLIOT CRESCENT
MIDDLE RD STORE
MIDDLE ROAD
SELBY LANE
BREADALBANE ROAD
GRANT STREET
PALMERSTON ROAD
LUCKNOW ROAD
IONA RESIDENTIAL DEVELOPMENT

SCALEBAR (m) 0 50 100 250
SCALE | 1:5000 @A3 | 1:2500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

SITE LOCATION PLAN

STATUS	ISSUED FOR CONSENT
SCALE	1:5000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-0010-GE
REV	2

Plot Date: 12:26:45 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_226000\02 DRAWINGS\01 ENG\P25-496-00-0010 SITE LOCATION PLAN.DWG

LEGEND

SITE BOUNDARY

EXISTING BOUNDARIES

RYMAN JAMES WATTIE RETIREMENT VILLAGE

TE AUTE ROAD

GILPIN ROAD

MIDDLE ROAD

ELLIOT CRESCENT

UPHAM STREET

LUCKNOW SCHOOL

Part Suburban Section 62 Havelock 13879m² HB82/1029

Part Suburban Section 62 Havelock 30m²

Suburban Section 77 Havelock 130m²

Part Lot 1 DP 8389 80m²

Lot 1 DP 437278 5000m² 538051

Lot 1 DP 7815 5893m² HB125/86

Part Suburban Section 19 Havelock

20234m² HBE3/1101

12140m² HB65/55

8093m² HB58/68

12013m² HB58/68

18564m² HB58/68

Lot 1 DEEDS 323

Lot 1A DEEDS 323

Lot 2 DEEDS 323

Lot 2 DP 600024 30966m² 1201550

Part Lot 2 DP 10118 100261m² HB200/46

Lot 1 DP 10118 80937m² HB199/54

Lot 2 DP 626608

Lot 1 DP 626608

Lot 1 DP 12058 40488m² HBE3/147

Lot 1 DP 13041 44515m² HBE3/148

Lot 1 DP 600024 91304m² 1169351

Part Lot 3 DP 8 HB1/765

Lot 17 DP 9814 HB1/765 420m² HB28/88

Lot 2 DP 568112

Lot 1 DP 568112 1026m²

Lot 15 DP 9814 835m² HB1/765

Lot 14 DP HB1/765

Lot 31 DP 10453 1017m² HBA3/118

Lot 32 DP 10453 1391m² HBA1/1375

Lot 33 DP 10453 852m² HBA1/399

Lot 1 DP 9725 999m² HB182/75

Lot 34 DP 10453 812m² HBA1/398

Lot 35 DP 10453 733m² HBA1/401

Lot 36 DP 10453 713m² HB83/131

Lot 37 DP 10453 721m² HB82/328

Lot 38 DP 10453 749m² HBA1/1003

Lot 39 DP 10453 731m² HBA1/696

Lot 40 DP 10453 690m² HBA1/697

Lot 41 DP 10453 678m² HB82/1243

Lot 42 DP 10453 701m² HBA1/400

Lot 43 DP 10453 680m² HB82/965

Lot 44 DP 10453 680m² HBA1/1446

Lot 45 DP 10453 637m² HBA1/1122

Lot 128 DP 10453 675m² HBC4/997

Lot 129 DP 10453 645m² HBD1/126

Lot 130 DP 10453 680m² HBD2/973

Lot 131 DP 10453 690m² HBB2/1380

Lot 132 DP 10453 690m² HBD2/60

Lot 133 DP 10453 703m² HBD1/576

Lot 134 DP 10453 698m² HBC4/1375

Lot 135 DP 10453 718m² HBD1/1155

Lot 136 DP 10453 713m² HBD1/633

Lot 137 DP 10453 741m² HBD1/745

Lot 138 DP 10453 718m² HBC4/959

Lot 139 DP 10453 764m² HBC3/917

Lot 140 DP 10453 759m² HBC1/464

Lot 141 DP 10453 711m² HBD1/298

Lot 142 DP 10453 741m² HBC4/501

Lot 143 DP 10453 731m² HBC4/103

Lot 144 DP 10453 1026m² 22139 22140 HBF2/363 HBF2/364

Lot 179 DP 10453 3617m² HBD3/1535

Lot 1 DP 408324 685m² 430123

Lot 2 DP 408324 387m² 430120

Lot 3 DP 9725 827m² HB169/116

Lot 1 DP 28564 647m² HBY2/603

Lot 30 DP 10453 726m² HBA1/1486

Lot 2 DP 28564 667m² HBY2/604

Lot 29 DP 10453 688m² HBA1/695

Lot 28 DP 10453 789m² HBA1/758

Lot 27 DP 10453 HBA1/1758

Lot 26 DP 10453 701m² HBA2/1336

Lot 25 DP 10453 673m² HB82/2991

Lot 51 DP 10453 626m² HBA1/725

Lot 52 DP 10453 HB1/765

Lot 53 DP 10453 HB1/765

Lot 54 DP 10453 626m²

Lot 50 DP 10453 610m² HBA1/726

Lot 49 DP 10453 673m² HBA3/717

Lot 48 DP 10453 665m² HBA2/866

Lot 47 DP 10453 660m² HB82/1406

Lot 46 DP 10453 680m² HBA1/454

Lot 127 DP 10453 622m² HBB3/1446

Lot 126 DP 10453 677m² HBC1/503

Lot 125 DP 10453 647m² HB84/714

Lot 124 DP 10453 612m² HBV3/573

Lot 123 DP 10453 612m² HBA2/1286

Lot 122 DP 10453 612m² HB84/1320

Lot 121 DP 10453 612m² HBC1/1120

Lot 120 DP 10453 612m² HBB3/1493

Lot 119 DP 10453 612m² HBB3/813

Lot 118 DP 10453 607m² HBC1/703

Lot 117 DP 10453 660m² HBA3/455

Lot 116 DP 10453 HB81/1181

Lot 115 DP 10453 HB81/1212

Lot 114 DP 10453 640m²

Lot 113 DP 10453

Lot 77 DP 10453 627m²

Lot 76 DP 10453 613m²

Lot 55 DP 10453 840m² HBA2/735

Lot 56 DP 10453 840m² HBA2/736

Lot 57 DP 10453 HB82/1404

Lot 58 DP 10453 HB82/1405

Lot 59 DP 10453 HB82/1406

Lot 61 DP 627m² HB82/991

Lot 107 DP 10453 653m² HB84/512

Lot 106 DP 10453 653m² HBC1/1004

Lot 105 DP 10453 680m² HBC4/217

Lot 104 DP 10453 680m² HBA1/1098

Lot 108 DP 10453 HB82/2218

Lot 109 DP 10453 666m² HB82/2219

Lot 110 DP 10453 HB81/1744

Lot 111 DP 10453 HB82/2220

Lot 112 DP 10453 HB82/2305

Lot 78 DP 10453 HBA1/1111

Lot 103 DP 10453 731m² HB83/1439

Lot 102 DP 10453 HB82/1511

Lot 101 DP 10453 HB82/1511

Lot 100 DP 10453 HB82/2364

Lot 99 DP 10453 HB82/2313

Lot 98 DP 10453 HB82/2469 HBW4/882

Lot 502 DP 614831 841m² 1240030

Lot 57 DP 614831 765m² 1240006

Lot 56 DP 614831 788m² 1240005

Lot 7 DP 371504 470m² 289343

Lot 1 DP 371504 575m² 289337

Lot 1 DP 340534 1943m² 166558

Lot 501 DP 603088 1369m² 1205436

Lot 27 DP 603088 708m² 1205415

Lot 26 DP 603088 707m² 1205414

Lot 25 DP 603088 707m² 1205413

Lot 24 DP 603088 707m² 1205412

Lot 23 DP 603088 708m² 1205411

Lot 500 DP 603088 711m² 1205435

Lot 1 DP 603088 744m² 1205391

Lot 1 DP 8727 809m² HB144/242

Lot 2 DP 23851 657m² HBV1/806

Lot 1 DP 23851 841m² HBV1/805

Lot 3 DP 28673 709m² HBT2/877

Lot 2 DP 28673 683m² HBY2/876

Lot 1 DP 24509 1350m² HBV2/1028

Lot 12 DP 15734 763m² HBH3/504

Lot 11 DP 15734 734m² HBH3/503

Lot 10 DP 15734 665m² HBH3/502

Lot 7 DP 15734 665m² HBH3/499

Lot 6 DP 15734 665m² HBH3/498

Lot 5 DP 15734 783m² HBH3/497

Lot 4 DP 15734 748m² HBH3/496

Lot 3 DP 15734 665m² HBH3/495

Lot 2 DP 15734 665m² HBH3/494

Lot 1 DP 15734 867m² HBH3/493

Lot 1 DP 10264 862m² HBG3/606

Lot 1 DP 404005 419m²

Lot 2 DP 404005 419m²

SCALEBAR (m) 0 30 60 150

SCALE | 1:3000 @A3 | 1:1500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
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				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EXISTING TITLES PLAN

STATUS	ISSUED FOR CONSENT
SCALE	1:3000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-0011-GE
REV	2

Plot Date: 12:26:49 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-0011 EXISTING TITLES PLAN.DWG

LEGEND

- DEVELOPMENT BOUNDARY
- BOUNDARY
- WATERCOURSE
- BANK/SLOPE FACE
- EXISTING TREE TO BE KEPT

KARAMŪ STREAM
RYMAN JAMES WATTIE RETIREMENT VILLAGE
EXISTING 2.5m WIDE SHARED PATH TERMINATION POINT
2.5m WIDE SHARED PATH
TE AUTE ROAD
EXISTING 2.5m WIDE SHARED PATH TERMINATION POINT
HEREHERE STREAM BRIDGE CROSSING
ROADSIDE SWALE
HEREHERE STREAM
VILLAGE BAPTIST CHURCH
FARM DRAIN
EXISTING ORCHARD
GILPIN ROAD
ELLIOT CRESCENT
FARM DRAIN
BAKE DRAIN
EXISTING TREES WITHIN #84 MIDDLE ROAD
GILPIN DRAIN
FARM DRAIN
LUCKNOW SCHOOL
#80 MIDDLE ROAD
POMEROY DRAIN
UPHAM STREET
#84 MIDDLE ROAD
ELLIOT CRESCENT
EXISTING IONA POND
EXISTING STORMWATER PIPE DISCHARGING TO MIDDLE ROAD SITE
EXISTING BREADALBANE WASTEWATER PUMP STATION
HEREHERE STREAM BRIDGE CROSSING
MIDDLE ROAD
SELBY LANE
3.0m WIDE SHARED PATH
EXISTING 3.0m WIDE SHARED PATH TERMINATION POINT
BREADALBANE ROAD
GRANT STREET
PALMERSTON ROAD

SCALEBAR (m) 0 30 60 150
SCALE | 1:3000 @A3 | 1:1500 @A1|

Plot Date: 12:26:50 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-0020 EXISTING FEATURES PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	LZM
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EXISTING FEATURES PLAN

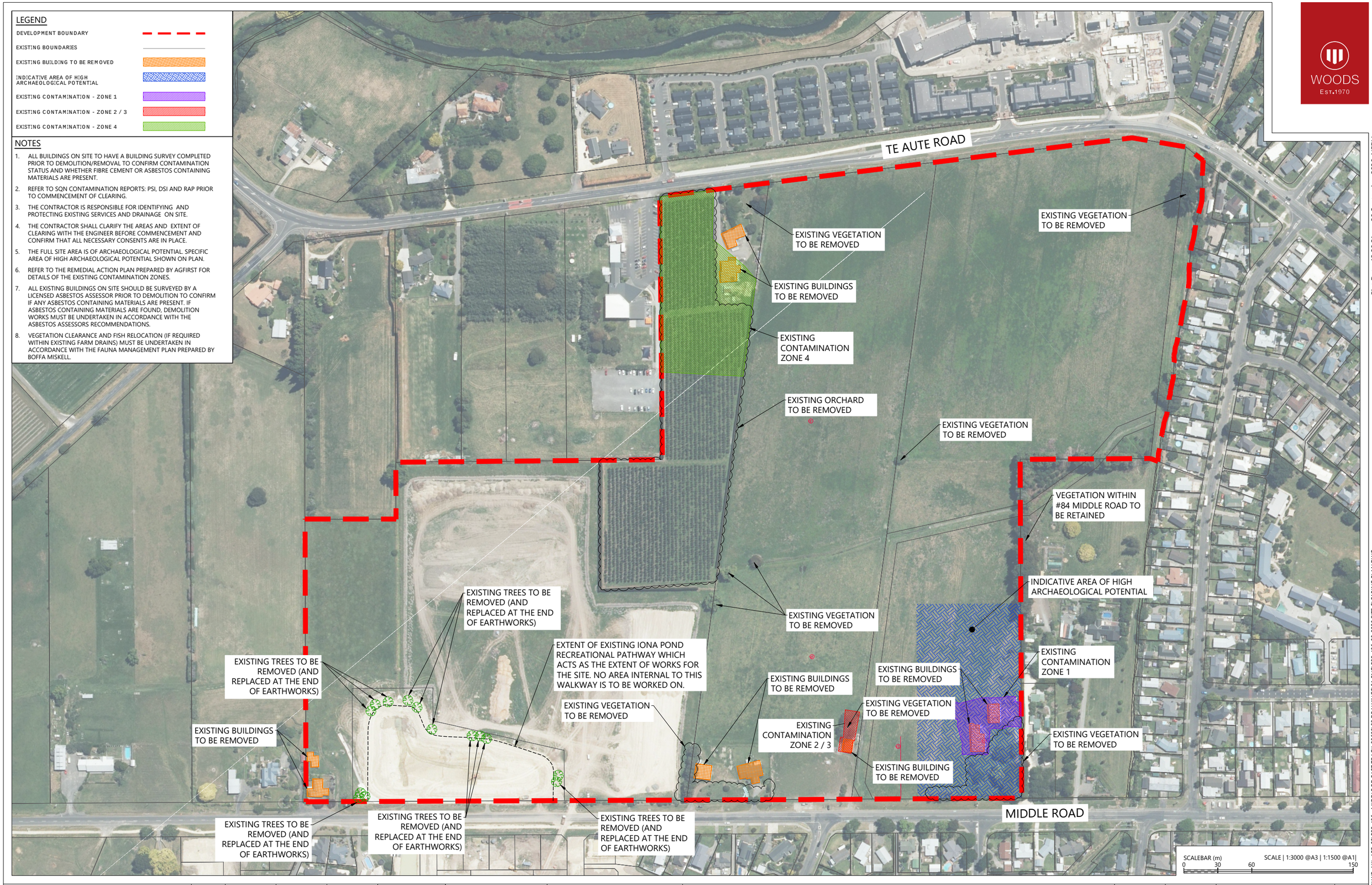
STATUS	ISSUED FOR CONSENT
SCALE	1:3000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-0020-GE
REV	2

LEGEND

- DEVELOPMENT BOUNDARY
- EXISTING BOUNDARIES
- EXISTING BUILDING TO BE REMOVED
- INDICATIVE AREA OF HIGH ARCHAEOLOGICAL POTENTIAL
- EXISTING CONTAMINATION - ZONE 1
- EXISTING CONTAMINATION - ZONE 2 / 3
- EXISTING CONTAMINATION - ZONE 4

NOTES

1. ALL BUILDINGS ON SITE TO HAVE A BUILDING SURVEY COMPLETED PRIOR TO DEMOLITION/REMOVAL TO CONFIRM CONTAMINATION STATUS AND WHETHER FIBRE CEMENT OR ASBESTOS CONTAINING MATERIALS ARE PRESENT.
2. REFER TO SQN CONTAMINATION REPORTS: PSI, DSI AND RAP PRIOR TO COMMENCEMENT OF CLEARING.
3. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE ON SITE.
4. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS ARE IN PLACE.
5. THE FULL SITE AREA IS OF ARCHAEOLOGICAL POTENTIAL. SPECIFIC AREA OF HIGH ARCHAEOLOGICAL POTENTIAL SHOWN ON PLAN.
6. REFER TO THE REMEDIAL ACTION PLAN PREPARED BY AGFIRST FOR DETAILS OF THE EXISTING CONTAMINATION ZONES.
7. ALL EXISTING BUILDINGS ON SITE SHOULD BE SURVEYED BY A LICENSED ASBESTOS ASSESSOR PRIOR TO DEMOLITION TO CONFIRM IF ANY ASBESTOS CONTAINING MATERIALS ARE PRESENT. IF ASBESTOS CONTAINING MATERIALS ARE FOUND, DEMOLITION WORKS MUST BE UNDERTAKEN IN ACCORDANCE WITH THE ASBESTOS ASSESSORS RECOMMENDATIONS.
8. VEGETATION CLEARANCE AND FISH RELOCATION (IF REQUIRED WITHIN EXISTING FARM DRAINS) MUST BE UNDERTAKEN IN ACCORDANCE WITH THE FAUNA MANAGEMENT PLAN PREPARED BY BOFFA MISKELL.



REVISION DETAILS		INT	DATE	SURVEYED	
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				APPROVED	BF

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MIDDLE ROAD PROJECT

SITE CLEARING PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-0030-GE	

Plot Date: 12:26:51 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-0030 SITE CLEARING PLAN.DWG

	LOT COUNT															
STAGE #	STAGE 1	STAGE 2A	STAGE 2B	STAGE 3	STAGE 4	STAGE 5	STAGE 6A	STAGE 6B	STAGE 7A	STAGE 7B	STAGE 8	STAGE 9	STAGE 10	STAGE 11A	STAGE 11B	TOTAL
RESIDENTIAL LOTS	41	5	7	50	39	21	9	38	11	22	30	9	14	12	9	317
JOAL	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	3
ROAD LOT	1	0	0	1	1	1	1	1	1	1	1	0	1	1	1	12
ACCESS LOT	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	3
RESERVE (DRAINAGE)	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
WW LOT	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

LEGEND

- STAGE BOUNDARIES
- BOUNDARIES
- ROAD CARRIAGEWAY
- PEDESTRIAN PATHS
- INFORMAL PEDESTRIAN PATHS
- JOINT OWNED ACCESS LOTS (JOAL)
- LOT TYPE 1
- LOT TYPE 2
- PROPOSED DRAINAGE RESERVE

TE AUTE ROAD
GILPIN ROAD
ELLIOT CRESCENT
UPHAM STREET
LUCKNOW SCHOOL
MIDDLE ROAD
STAGE 1
STAGE 2A
STAGE 2B
STAGE 3
STAGE 4
STAGE 5
STAGE 6A
STAGE 6B
STAGE 7A
STAGE 7B
STAGE 8
STAGE 9
STAGE 10
STAGE 11A
STAGE 11B

SCALEBAR (m) 0 30 60 150
SCALE | 1:3000 @A3 | 1:1500 @A1|

Plot Date: 12:26:53 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-0100 DEVELOPMENT CONTROL PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	SW
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

DEVELOPMENT CONTROL PLAN

STATUS	ISSUED FOR CONSENT
SCALE	1:3000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-0100-GE
REV	2

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN

LEGEND

STAGE BOUNDARIES

PROPOSED LOT BOUNDARIES

EXISTING CONTOURS (MAJOR) (.5m) — 8

EXISTING CONTOURS (MINOR) (.25m)

RYMAN JAMES WATTIE
RETIREMENT VILLAGE

TE AUTE ROAD

GILPIN ROAD

ELLIOT CRESCENT

UPHAM STREET

LUCKNOW SCHOOL

MIDDLE ROAD

REFER SHEET 1001

REFER SHEET 1002

REFER SHEET 1003

REFER SHEET 1004

REFER SHEET 1005

STAGE 9

STAGE 8

STAGE 7B

STAGE 6B

STAGE 11A

STAGE 7A

STAGE 3

STAGE 11B

STAGE 5

STAGE 6A

STAGE 3

STAGE 4

STAGE 10

STAGE 1

STAGE 2A

STAGE 2B

SCALEBAR (m) 0 30 60 150

SCALE | 1:3000 @A3 | 1:1500 @A1|

Plot Date: 12:26:54 pm,30 September 2026, NEDV

File C:\12DSYNERGY\DATA\WP AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1000 EXISTING CONTOUR PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EXISTING CONTOUR PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1000-EW	

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN

LEGEND

STAGE BOUNDARIES

PROPOSED LOT BOUNDARIES

EXISTING CONTOURS (MAJOR) (.5m) — 8

EXISTING CONTOURS (MINOR) (.25m)

STAGE 3

STAGE 8

STAGE 7A

TE AUTE ROAD

SCALEBAR (m) 0 10 20 50

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

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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8 NUGENT ST, GRAFTON,
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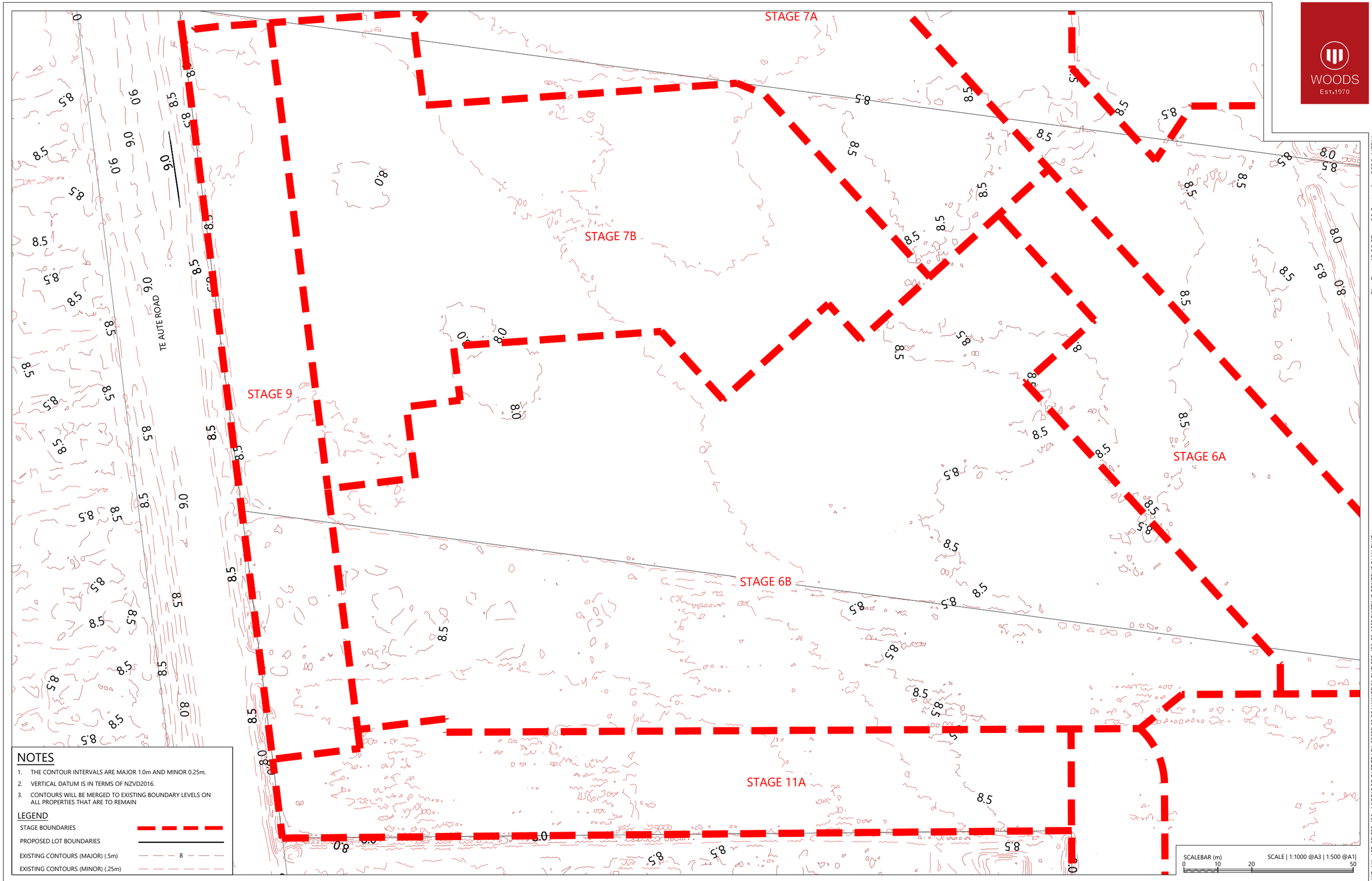
MIDDLE ROAD PROJECT

EXISTING CONTOUR PLAN - SHEET 1

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1001-EW
REV	2

Plot Date: 12:26:56 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1000 EXISTING CONTOUR PLAN.DWG



NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN

LEGEND

STAGE BOUNDARIES

PROPOSED LOT BOUNDARIES

EXISTING CONTOURS (MAJOR) (.5m) — 8 —

EXISTING CONTOURS (MINOR) (.25m)

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
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MIDDLE ROAD PROJECT

EXISTING CONTOUR PLAN - SHEET 2

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1002-EW
REV	2

Plot Date: 12:26:57 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1000 EXISTING CONTOUR PLAN.DWG

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN

LEGEND

STAGE BOUNDARIES

PROPOSED LOT BOUNDARIES

EXISTING CONTOURS (MAJOR) (.5m) — 8

EXISTING CONTOURS (MINOR) (.25m)

WOODS
EST.1970

STAGE 4

STAGE 3

STAGE 2B

STAGE 6A

MIDDLE ROAD

SCALEBAR (m) 0 10 20 50

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

Plot Date: 12:26:58 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1000 EXISTING CONTOUR PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EXISTING CONTOUR PLAN - SHEET 3

N

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:1000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1003-EW	

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN

LEGEND

- STAGE BOUNDARIES
- PROPOSED LOT BOUNDARIES
- EXISTING CONTOURS (MAJOR) (.5m) — 8
- EXISTING CONTOURS (MINOR) (.25m)

STAGE 6A

STAGE 2B

STAGE 2A

STAGE 5

STAGE 11B

MIDDLE ROAD

SCALEBAR (m) 0 10 20 50

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

Plot Date: 12:27:00 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1000 EXISTING CONTOUR PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

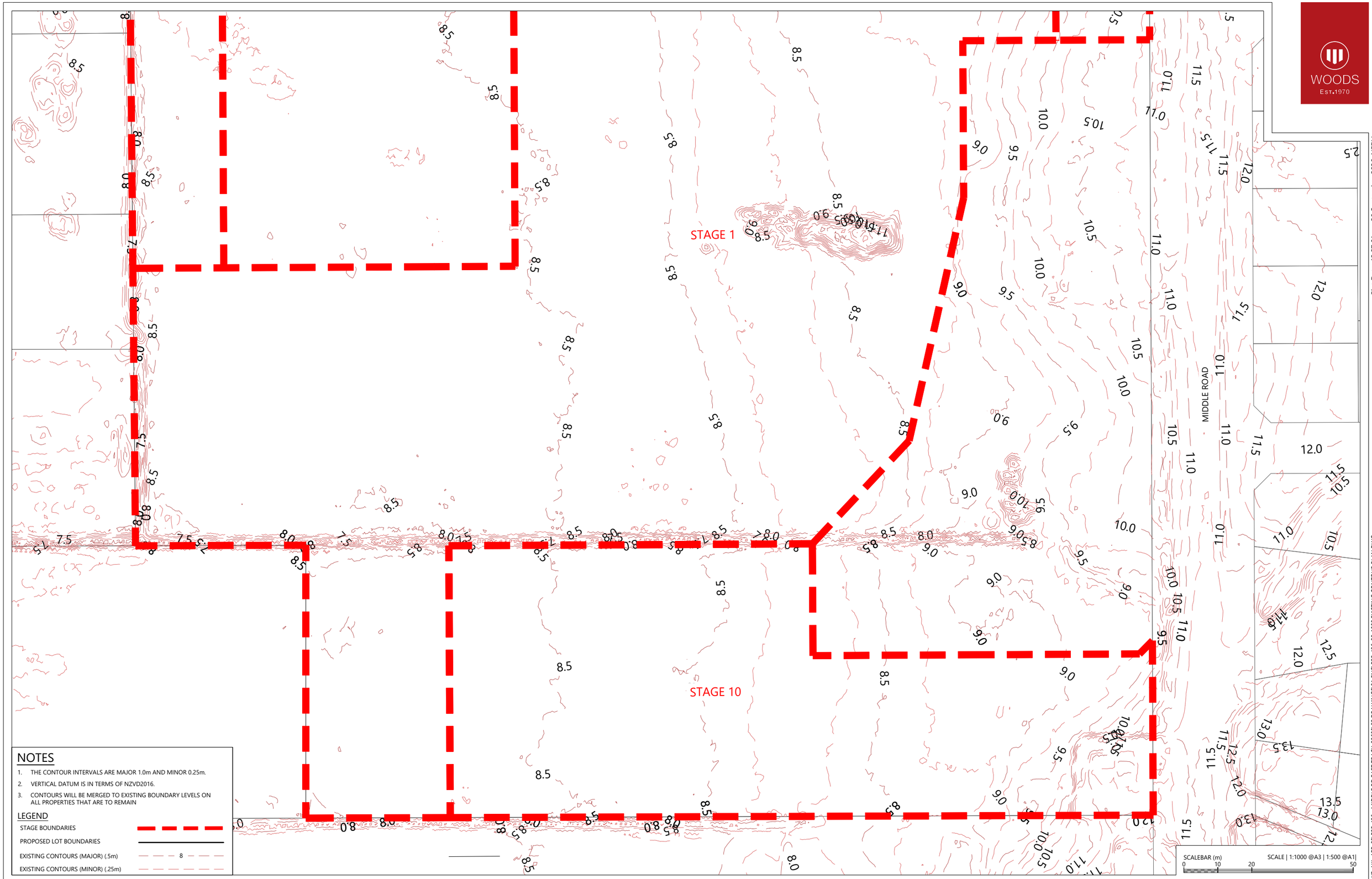
BUILDING B, LEVEL 1
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MIDDLE ROAD PROJECT

EXISTING CONTOUR PLAN - SHEET 4

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1004-EW
REV	2



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EXISTING CONTOUR PLAN - SHEET 5

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1005-EW
REV	2

Plot Date: 12:27:01 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1000 EXISTING CONTOUR PLAN.DWG

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN
4. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

LEGEND

STAGE BOUNDARIES

EXTENT OF WORKS BOUNDARY

PROPOSED LOT BOUNDARIES

PROPOSED MAJOR CONTOURS (0.5m) — 8 —

PROPOSED MINOR CONTOURS (0.25m)

RYMAN JAMES WATTIE
RETIREMENT VILLAGE

TE AUTE ROAD

GILPIN ROAD

ELLIOT CRESCENT

UPHAM STREET

LUCKNOW SCHOOL

MIDDLE ROAD

STAGE 1

STAGE 2A

STAGE 2B

STAGE 3

STAGE 4

STAGE 5

STAGE 6A

STAGE 6B

STAGE 7A

STAGE 7B

STAGE 8

STAGE 9

STAGE 10

STAGE 11A

STAGE 11B

REFER SHEET 1001

REFER SHEET 1002

REFER SHEET 1003

REFER SHEET 1004

REFER SHEET 1005

SCALEBAR (m) 0 30 60 150

SCALE | 1:3000 @A3 | 1:1500 @A1|

Plot Date: 12:27:02 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1100 PROPOSED CONTOUR PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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MIDDLE ROAD PROJECT

PROPOSED CONTOUR PLAN

STATUS	ISSUED FOR CONSENT
SCALE	1:3000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1100-EW
REV	2

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN
4. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

LEGEND

- STAGE BOUNDARIES
- EXTENT OF WORKS BOUNDARY
- PROPOSED LOT BOUNDARIES
- PROPOSED MAJOR CONTOURS (0.5m) — 8
- PROPOSED MINOR CONTOURS (0.25m)

STAGE 3

STAGE 8

STAGE 7A

1003

TE AUTE ROAD

SCALEBAR (m) 0 10 20 50

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

Plot Date: 12:27:03 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK, 22600\02 DRAWINGS\01 ENG\P25-496-00-1100 PROPOSED CONTOUR PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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MIDDLE ROAD PROJECT

PROPOSED CONTOUR PLAN - SHEET 1

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1101-EW
REV	2

STAGE 7A

STAGE 7B

STAGE 9

STAGE 6A

STAGE 6B

STAGE 11A

TE AUTE ROAD

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN
4. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

LEGEND

STAGE BOUNDARIES

EXTENT OF WORKS BOUNDARY

PROPOSED LOT BOUNDARIES

PROPOSED MAJOR CONTOURS (0.5m) — 8 —

PROPOSED MINOR CONTOURS (0.25m)

SCALEBAR (m) 0 10 20 50

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

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

PROPOSED CONTOUR PLAN - SHEET 2

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1102-EW
REV	2

Plot Date: 12:27:04 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1100 PROPOSED CONTOUR PLAN.DWG

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN
4. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

LEGEND

STAGE BOUNDARIES

EXTENT OF WORKS BOUNDARY

PROPOSED LOT BOUNDARIES

PROPOSED MAJOR CONTOURS (0.5m) — 8

PROPOSED MINOR CONTOURS (0.25m)

STAGE 4

STAGE 3

STAGE 2B

STAGE 6A

MIDDLE ROAD

SCALEBAR (m) 0 10 20 50

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

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

PROPOSED CONTOUR PLAN - SHEET 3

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1103-EW
REV	2

Plot Date: 12:27:04 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1100 PROPOSED CONTOUR PLAN.DWG

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN
4. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

LEGEND

STAGE BOUNDARIES

EXTENT OF WORKS BOUNDARY

PROPOSED LOT BOUNDARIES

PROPOSED MAJOR CONTOURS (0.5m) — 8 —

PROPOSED MINOR CONTOURS (0.25m)

STAGE 6A

STAGE 2B

STAGE 2A

STAGE 5

STAGE 11B

MIDDLE ROAD

SCALEBAR (m) 0 10 20 50

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

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
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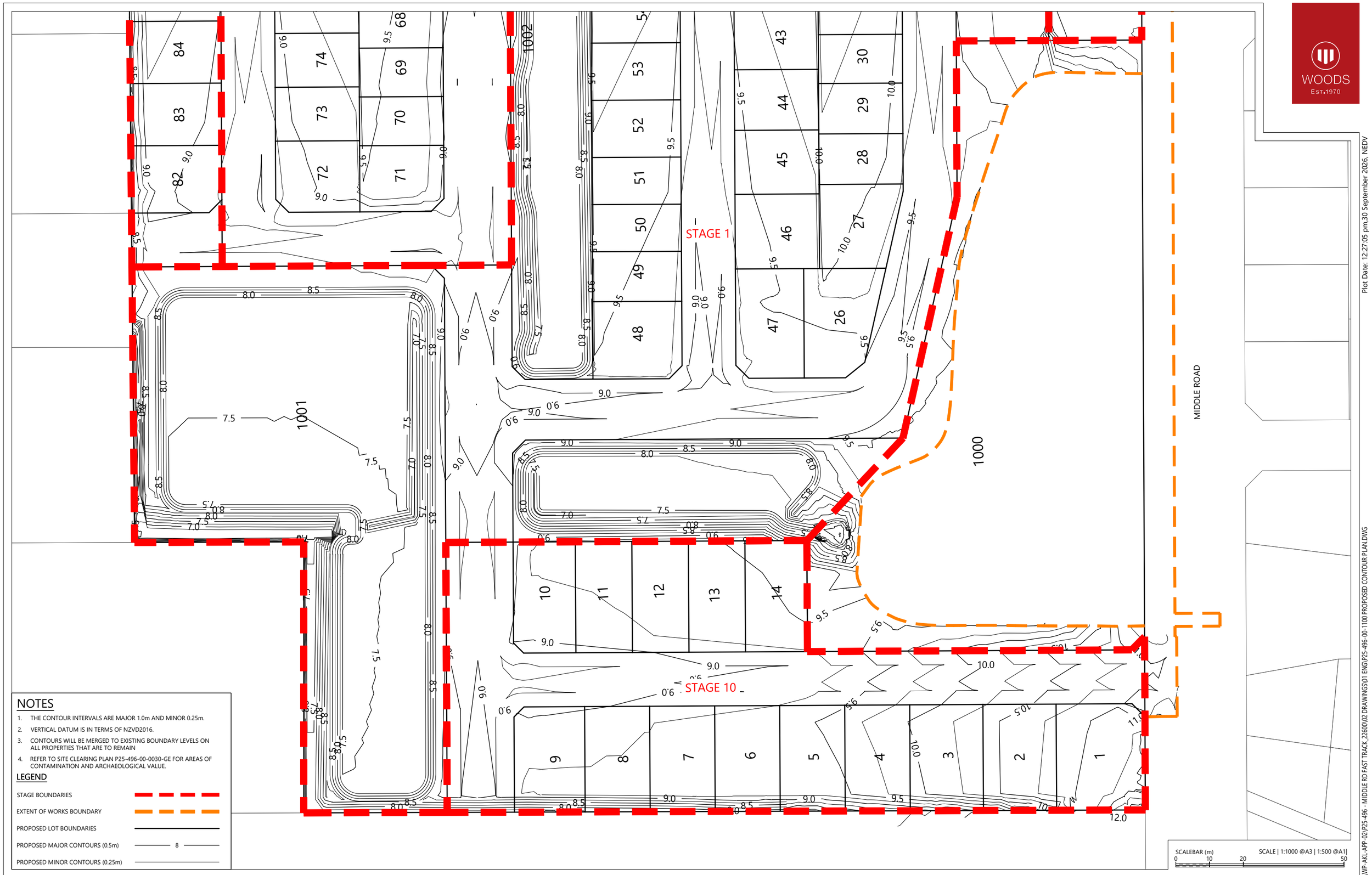
MIDDLE ROAD PROJECT

PROPOSED CONTOUR PLAN - SHEET 4

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1104-EW
REV	2

Plot Date: 12:27:05 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1100 PROPOSED CONTOUR PLAN.DWG



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
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MIDDLE ROAD PROJECT

PROPOSED CONTOUR PLAN - SHEET 5

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:1000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1105-EW	

Plot Date: 12:27:05 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_226000\02 DRAWINGS\01 ENG\P25-496-00-1100 PROPOSED CONTOUR PLAN.DWG

NOTES

1. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ENCOUNTERS SPRINGS OR OTHER SOURCES OF WATER HE IS TO NOTIFY THE ENGINEER.
2. ALL UNSUITABLE MATERIAL AS DEFINED IN THE SPECIFICATION IS TO BE REMOVED AND THE STRIPPED AREAS INSPECTED BY THE ENGINEER BEFORE WORK COMMENCES.
3. EARTHWORKS ARE NOT TO BE EXTENDED INTO ADJOINING SITES UNLESS THE ENGINEER HAS ISSUED SPECIFIC INSTRUCTIONS.
4. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE ON SITE.
5. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS AND APPROVALS ARE IN PLACE.
6. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

LEGEND

- STAGE BOUNDARIES
- EXTENTS OF WORKS
- AREA OF FILL
- AREA OF CUT
- CUT/FILL CONTOUR (0.5m) — 1.5
- CUT/FILL ZERO LINE — 0.0
- EXISTING CONTAMINATION - ZONE 1
- EXISTING CONTAMINATION - ZONE 2 / 3
- EXISTING CONTAMINATION - ZONE 4

VOLUMES

CUT / FILL VOLUMES

CUT: 70,695m³,

FILL: 255,100m³,

BALANCE: 184,795m³, SHORTAGE FILL TO BE IMPORTED TO SITE

NOTE:
CUT / FILL VOLUMES EXCLUDE TOPSOIL.
EXCLUDES BULKING / COMPACTION FACTORS.

NOTE:

ASSUMED DESIGN DEPTH TO SUBGRADE 350mm THICK FOR ROADS (BACK OF KERB TO BACK OF KERB), 200mm THICK FOR FOOTPATHS, 400mm THICK FOR HOGGIN FOOTPATH. REFER TO TOPSOIL DEPTHS BELOW FOR BERM/LOT/GARDEN AREAS.

TOPSOIL VOLUMES

TOPSOIL STRIP: 90,500m³, ASSUMED 300mm DEPTH

TOPSOIL PLACE: 60,000m³,

NOTE:
TOPSOIL STRIP IS ASSUMED AS 300mm DEPTH OVER THE SITE.
TOPSOIL PLACE IS ASSUMED AS 150mm DEPTH OVER LOTS, 500mm DEPTH OVER GARDEN AREAS, AND 150mm DEPTH OVER BERMS.

RYMAN JAMES WATTIE
RETIREMENT VILLAGE

TE AUTE ROAD

GILPIN ROAD

ELLIOT CRESCENT

LUCKNOW SCHOOL

UPHAM STREET

MIDDLE ROAD

STAGE 9
STAGE 8
STAGE 7B
STAGE 6B
STAGE 11A
STAGE 7A
STAGE 3
STAGE 11B
STAGE 5
STAGE 6A
STAGE 3
STAGE 4
STAGE 10
STAGE 1
STAGE 2A
STAGE 2B

REFER SHEET 1202
REFER SHEET 1201
REFER SHEET 1205
REFER SHEET 1204
REFER SHEET 1203

SCALEBAR (m) 0 30 60 150
SCALE | 1:3000 @A3 | 1:1500 @A1|

Plot Date: 12:27:06 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1200 CUT FILL PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

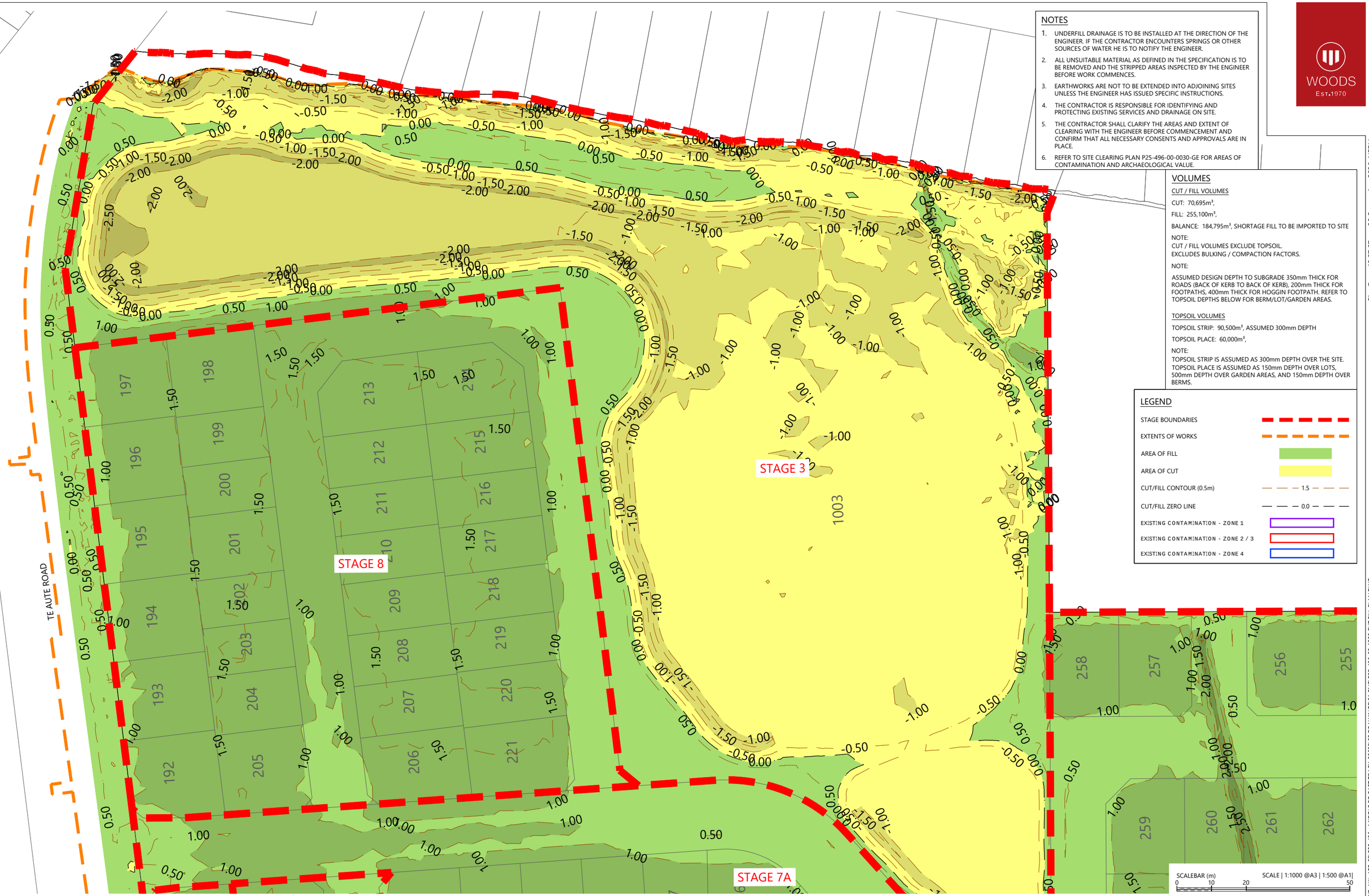
BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

OVERALL CUT/FILL PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1200-EW	



NOTES

1. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ENCOUNTERS SPRINGS OR OTHER SOURCES OF WATER HE IS TO NOTIFY THE ENGINEER.
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5. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS AND APPROVALS ARE IN PLACE.
6. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

VOLUMES

CUT / FILL VOLUMES

CUT: 70,695m³,

FILL: 255,100m³,

BALANCE: 184,795m³, SHORTAGE FILL TO BE IMPORTED TO SITE

NOTE:
CUT / FILL VOLUMES EXCLUDE TOPSOIL.
EXCLUDES BULKING / COMPACTION FACTORS.

NOTE:

ASSUMED DESIGN DEPTH TO SUBGRADE 350mm THICK FOR ROADS (BACK OF KERB TO BACK OF KERB), 200mm THICK FOR FOOTPATHS, 400mm THICK FOR HOGGIN FOOTPATH. REFER TO TOPSOIL DEPTHS BELOW FOR BERM/LOT/GARDEN AREAS.

TOPSOIL VOLUMES

TOPSOIL STRIP: 90,500m³, ASSUMED 300mm DEPTH

TOPSOIL PLACE: 60,000m³,

NOTE:
TOPSOIL STRIP IS ASSUMED AS 300mm DEPTH OVER THE SITE.
TOPSOIL PLACE IS ASSUMED AS 150mm DEPTH OVER LOTS, 500mm DEPTH OVER GARDEN AREAS, AND 150mm DEPTH OVER BERMS.

LEGEND

- STAGE BOUNDARIES
- EXTENTS OF WORKS
- AREA OF FILL
- AREA OF CUT
- CUT/FILL CONTOUR (0.5m) — 1.5
- CUT/FILL ZERO LINE — 0.0
- EXISTING CONTAMINATION - ZONE 1
- EXISTING CONTAMINATION - ZONE 2 / 3
- EXISTING CONTAMINATION - ZONE 4

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

CUT/FILL PLAN - SHEET 1

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:1000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1201-EW	

Plot Date: 12:27:07 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1200 CUT FILL PLAN.DWG

STAGE 7A

STAGE 7B

STAGE 9

STAGE 6A

STAGE 6B

STAGE 11A

EXISTING CONTAMINATION ZONE 4 - REFER TO THE REMEDIAL ACTION PLAN PREPARED BY AGFIRST FOR REMEDIATION METHODOLOGY

UTE ROAD

VOLUMES

CUT / FILL VOLUMES

CUT: 70,695m³,

FILL: 255,100m³,

BALANCE: 184,795m³, SHORTAGE FILL TO BE IMPORTED TO SITE

NOTE:
CUT / FILL VOLUMES EXCLUDE TOPSOIL.
EXCLUDES BULKING / COMPACTION FACTORS.

NOTE:

ASSUMED DESIGN DEPTH TO SUBGRADE 350mm THICK FOR ROADS (BACK OF KERB TO BACK OF KERB), 200mm THICK FOR FOOTPATHS, 400mm THICK FOR HOGGIN FOOTPATH. REFER TO TOPSOIL DEPTHS BELOW FOR BERM/LOT/GARDEN AREAS.

TOPSOIL VOLUMES

TOPSOIL STRIP: 90,500m³, ASSUMED 300mm DEPTH

TOPSOIL PLACE: 60,000m³,

NOTE:
TOPSOIL STRIP IS ASSUMED AS 300mm DEPTH OVER THE SITE.
TOPSOIL PLACE IS ASSUMED AS 150mm DEPTH OVER LOTS, 500mm DEPTH OVER GARDEN AREAS, AND 150mm DEPTH OVER BERMS.

NOTES

1. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ENCOUNTERS SPRINGS OR OTHER SOURCES OF WATER HE IS TO NOTIFY THE ENGINEER.
2. ALL UNSUITABLE MATERIAL AS DEFINED IN THE SPECIFICATION IS TO BE REMOVED AND THE STRIPPED AREAS INSPECTED BY THE ENGINEER BEFORE WORK COMMENCES.
3. EARTHWORKS ARE NOT TO BE EXTENDED INTO ADJOINING SITES UNLESS THE ENGINEER HAS ISSUED SPECIFIC INSTRUCTIONS.
4. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING AND PROTECTING EXISTING SERVICES AND DRAINAGE ON SITE.
5. THE CONTRACTOR SHALL CLARIFY THE AREAS AND EXTENT OF CLEARING WITH THE ENGINEER BEFORE COMMENCEMENT AND CONFIRM THAT ALL NECESSARY CONSENTS AND APPROVALS ARE IN PLACE.
6. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

LEGEND

- STAGE BOUNDARIES
- EXTENTS OF WORKS
- AREA OF FILL
- AREA OF CUT
- CUT/FILL CONTOUR (0.5m) — 1.5
- CUT/FILL ZERO LINE — 0.0
- EXISTING CONTAMINATION - ZONE 1
- EXISTING CONTAMINATION - ZONE 2 / 3
- EXISTING CONTAMINATION - ZONE 4

SCALEBAR (m) 0 10 20 50

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

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229

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MIDDLE ROAD PROJECT

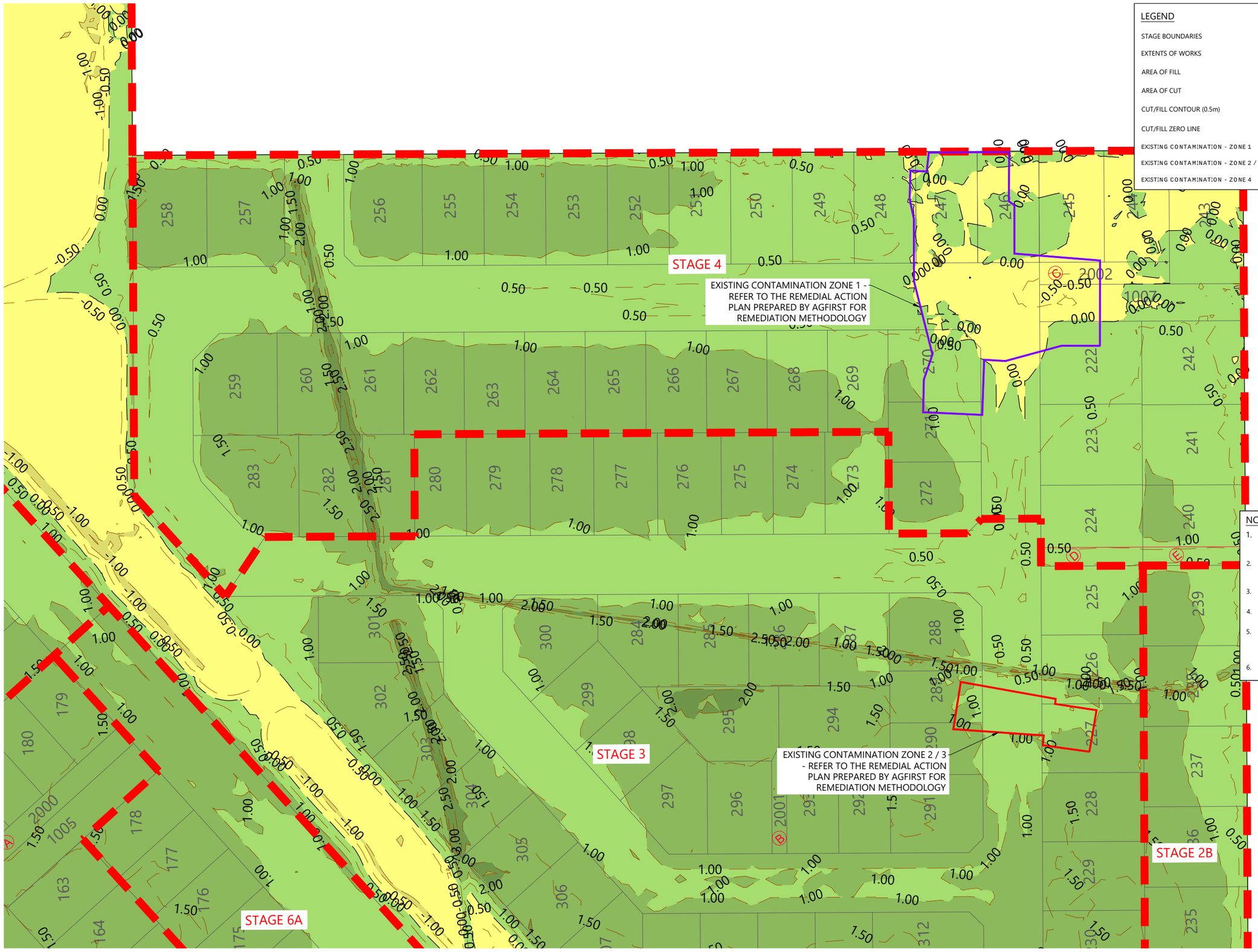
CUT/FILL PLAN - SHEET 2

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1202-EW

REV 2

Plot Date: 12:27:09 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1200 CUT FILL PLAN.DWG



WOODS
EST. 1970

NOTES

1. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ENCOUNTERS SPRINGS OR OTHER SOURCES OF WATER HE IS TO NOTIFY THE ENGINEER.
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6. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

VOLUMES

CUT / FILL VOLUMES

CUT: 70,695m³,

FILL: 255,100m³,

BALANCE: 184,795m³, SHORTAGE FILL TO BE IMPORTED TO SITE

NOTE:
CUT / FILL VOLUMES EXCLUDE TOPSOIL.
EXCLUDES BULKING / COMPACTION FACTORS.

NOTE:

ASSUMED DESIGN DEPTH TO SUBGRADE 350mm THICK FOR ROADS (BACK OF KERB TO BACK OF KERB), 200mm THICK FOR FOOTPATHS, 400mm THICK FOR HOGGIN FOOTPATH. REFER TO TOPSOIL DEPTHS BELOW FOR BERM/LOT/GARDEN AREAS.

TOPSOIL VOLUMES

TOPSOIL STRIP: 90,500m³, ASSUMED 300mm DEPTH

TOPSOIL PLACE: 60,000m³,

NOTE:
TOPSOIL STRIP IS ASSUMED AS 300mm DEPTH OVER THE SITE.
TOPSOIL PLACE IS ASSUMED AS 150mm DEPTH OVER LOTS, 500mm DEPTH OVER GARDEN AREAS, AND 150mm DEPTH OVER BERMS.

SCALEBAR (m) 0 10 20 50
SCALE | 1:1000 @A3 | 1:500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

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NEW ZEALAND LIMITED

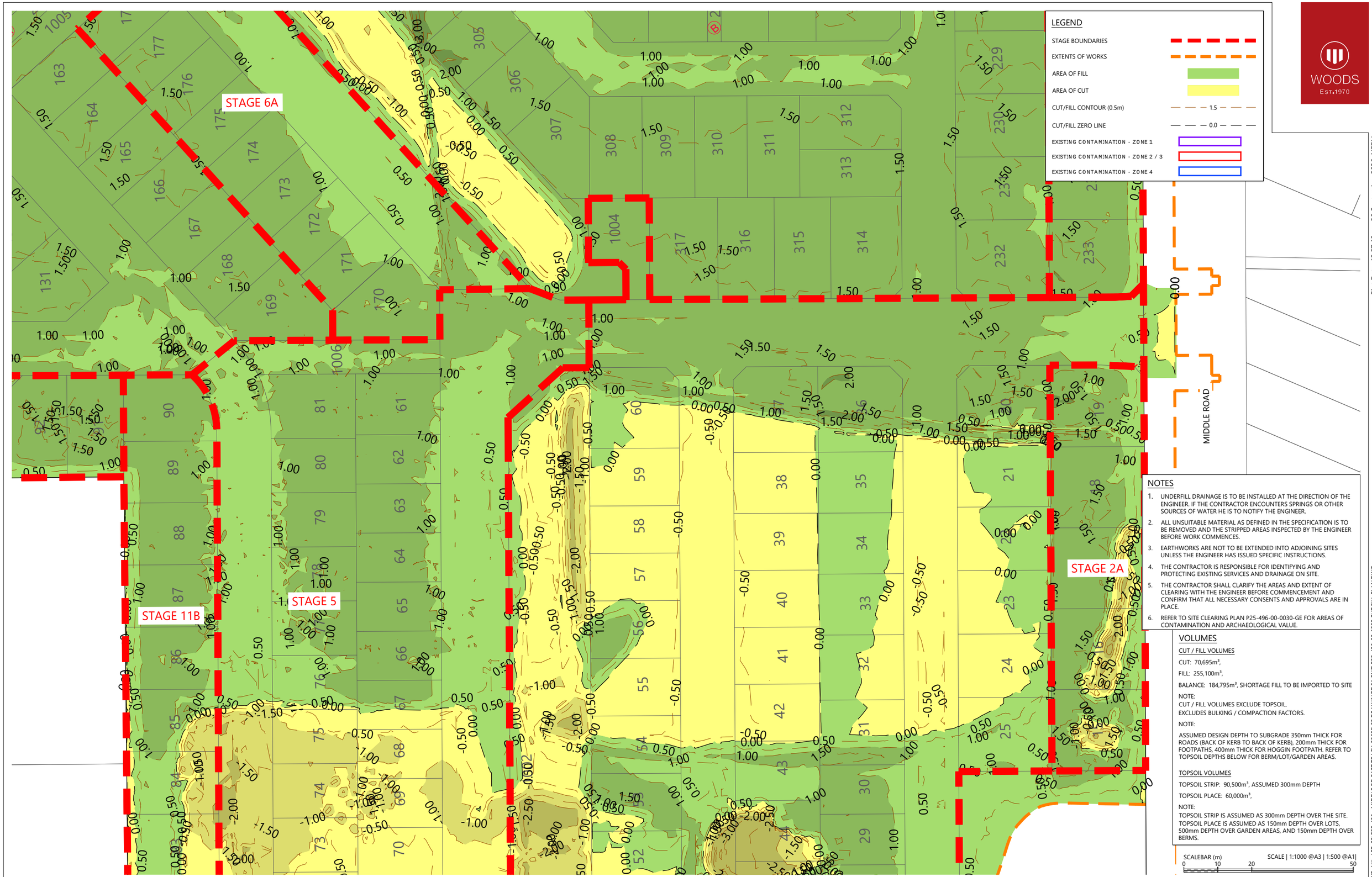
MIDDLE ROAD PROJECT

CUT/FILL PLAN - SHEET 3

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:1000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1203-EW	

Plot Date: 12:27:10 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_226000\02 DRAWINGS\01 ENG\P25-496-00-1200 CUT FILL PLAN.DWG



WOODS
EST.1970

NOTES

1. UNDERFILL DRAINAGE IS TO BE INSTALLED AT THE DIRECTION OF THE ENGINEER. IF THE CONTRACTOR ENCOUNTERS SPRINGS OR OTHER SOURCES OF WATER HE IS TO NOTIFY THE ENGINEER.
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6. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

VOLUMES

CUT / FILL VOLUMES

CUT: 70,695m³,

FILL: 255,100m³,

BALANCE: 184,795m³, SHORTAGE FILL TO BE IMPORTED TO SITE

NOTE:
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TOPSOIL VOLUMES

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TOPSOIL PLACE: 60,000m³,

NOTE:
TOPSOIL STRIP IS ASSUMED AS 300mm DEPTH OVER THE SITE.
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SCALEBAR (m) 0 10 20 50
SCALE | 1:1000 @A3 | 1:500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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8 NUGENT ST, GRAFTON,
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NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

CUT/FILL PLAN - SHEET 4

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:1000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1204-EW	

Plot Date: 12:27:10 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_226000\02 DRAWINGS\01 ENG\P25-496-00-1200 CUT FILL PLAN.DWG

STAGE 1

STAGE 10

MIDDLE ROAD

1000

LEGEND

- STAGE BOUNDARIES
- EXTENTS OF WORKS
- AREA OF FILL
- AREA OF CUT
- CUT/FILL CONTOUR (0.5m) — 1.5
- CUT/FILL ZERO LINE — 0.0
- EXISTING CONTAMINATION - ZONE 1
- EXISTING CONTAMINATION - ZONE 2 / 3
- EXISTING CONTAMINATION - ZONE 4

NOTES

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6. REFER TO SITE CLEARING PLAN P25-496-00-0030-GE FOR AREAS OF CONTAMINATION AND ARCHAEOLOGICAL VALUE.

VOLUMES

CUT / FILL VOLUMES

CUT: 70,695m³,

FILL: 255,100m³,

BALANCE: 184,795m³, SHORTAGE FILL TO BE IMPORTED TO SITE

NOTE:
CUT / FILL VOLUMES EXCLUDE TOPSOIL.
EXCLUDES BULKING / COMPACTION FACTORS.

NOTE:

ASSUMED DESIGN DEPTH TO SUBGRADE 350mm THICK FOR ROADS (BACK OF KERB TO BACK OF KERB), 200mm THICK FOR FOOTPATHS, 400mm THICK FOR HOGGIN FOOTPATH. REFER TO TOPSOIL DEPTHS BELOW FOR BERM/LOT/GARDEN AREAS.

TOPSOIL VOLUMES

TOPSOIL STRIP: 90,500m³, ASSUMED 300mm DEPTH

TOPSOIL PLACE: 60,000m³,

NOTE:
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SCALEBAR (m) 0 10 20 50

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

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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8 NUGENT ST, GRAFTON,
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MIDDLE ROAD PROJECT

CUT/FILL PLAN - SHEET 5

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1205-EW
REV	2

Plot Date: 12:27:11 pm,30 September 2026, NEDV

File:C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1200 CUT FILL PLAN.DWG

LEGEND

PROPOSED LOT BOUNDARY

DEVELOPMENT BOUNDARIES

DESIGN CONTOURS 23.0

WOODS EST.1970

RYMAN JAMES W RETIREMENT VILL

TE AUTE ROAD

GILPIN ROAD

ELLIOT CRESCENT

LUCKNOW SCHOOL

UPHAM STREET

MIDDLE ROAD

ACCESS ROAD AR01

ACCESS ROAD AR02

ACCESS ROAD AR03

ACCESS ROAD AR04

ACCESS ROAD AR05

ACCESS ROAD AR06

ACCESS ROAD AR07

ACCESS ROAD AR08

ACCESS ROAD AR09

ACCESS ROAD AR10

ACCESS ROAD AR11

COLLECTOR ROAD CR01

COLLECTOR ROAD CR02

LOCAL PURPOSE (DRAINAGE) RESERVE

SCALEBAR (m) 0 30 60 150

SCALE | 1:3000 @A3 | 1:1500 @A1|

Plot Date: 12:27:12 pm,30 September 2026, NEDV

File C:\2DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1300 EARTHWORKS SECTIONS.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EARTHWORKS SECTIONS PLAN

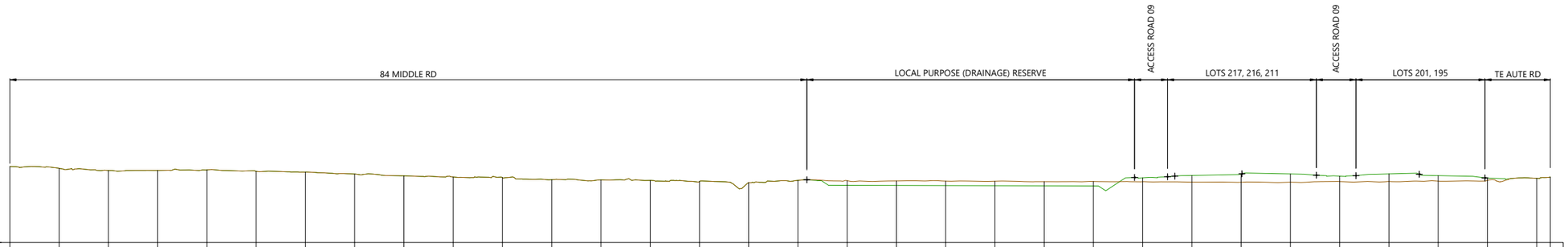
STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1300-EW	

LEGEND

EXISTING SURFACE

PROPOSED GROUND

BOUNDARY LOCATION +

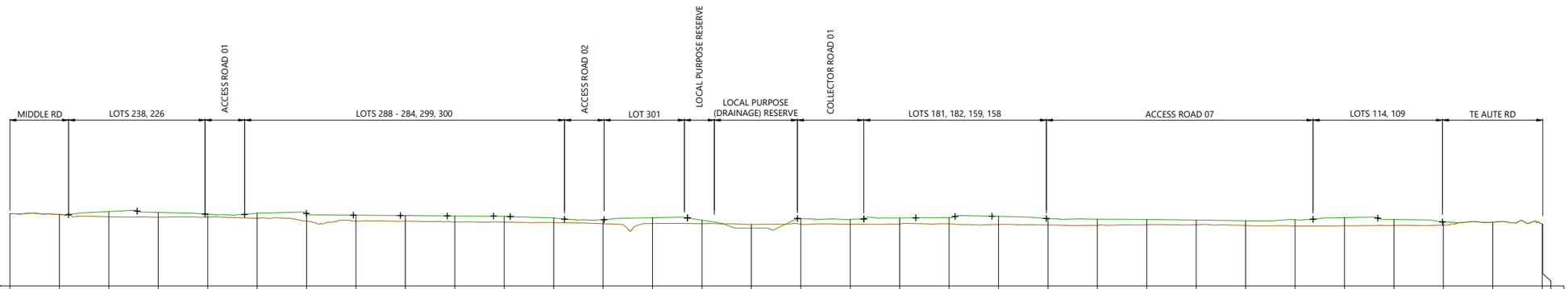


DATUM R.L. = -4.00

CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00	360.00	380.00	400.00	420.00	440.00	460.00	480.00	500.00	520.00	540.00	560.00	580.00	600.00	620.00	625.54
EXISTING SURFACE	11.39	11.03	10.58	10.6	10.7	10.41	10.26	9.87	9.5	9.27	9.17	8.73	8.68	8.57	8.36	8.13	8.58	8.52	8.47	8.44	8.41	8.33	8.36	8.31	8.24	8.21	8.21	8.34	8.35	8.43	8.56	9.01	9.24
DEPTH (CUT/FILL)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.93	-0.91	-0.9	-0.9	-0.84	-0.9	0.79	1.34	1.67	1.68	1.1	1.56	1.12	0.5	0	0
FINISHED SURFACE	11.39	11.03	10.58	10.6	10.7	10.41	10.26	9.87	9.5	9.27	9.17	8.73	8.68	8.57	8.36	8.13	8.58	7.58	7.56	7.53	7.51	7.48	7.46	9.1	9.58	9.88	9.89	9.44	9.9	9.55	9.06	9.01	9.24

1 / 1300 PROPOSED SECTION 1

SCALE 1:2000H, 1:1000V @ A3



DATUM R.L. = -4.00

CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00	360.00	380.00	400.00	420.00	440.00	460.00	480.00	500.00	520.00	540.00	560.00	580.00	600.00	620.00	620.22
EXISTING SURFACE	10.66	10.48	10.01	9.92	9.95	9.71	9.12	9.12	9.13	8.95	8.94	8.82	8.58	8.64	8.61	8.46	8.5	8.5	8.51	8.57	8.45	8.34	8.22	8.38	8.4	8.24	8.12	8.18	8.24	8.28	8.9	8.52	8.47
DEPTH (CUT/FILL)	0	0	1.06	0.96	0.58	1.03	1.55	1.2	1.11	1.21	1.16	0.96	0.83	1.18	0.7	-0.76	1.14	1	1.26	1.28	1.63	1.3	1.29	1.08	0.94	0.97	1.28	1.66	1.22	0.68	0	0	0
FINISHED SURFACE	10.66	10.48	11.07	10.88	10.53	10.73	10.67	10.33	10.24	10.16	10.09	9.78	9.41	9.82	9.31	7.7	9.64	9.5	9.77	9.85	10.08	9.64	9.51	9.46	9.33	9.21	9.4	9.85	9.46	8.96	8.9	8.52	8.47

2 / 1300 PROPOSED SECTION 2

SCALE 1:2000H, 1:1000V @ A3

SCALEBAR (m)

HOR. 0 20 40 100 — SCALE | 1:2000 @A3 | 1:1000 @A1|

VERT. 10 20 50 — SCALE | 1:1000 @A3 | 1:500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229

WOODS.CO.NZ

CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

EARTHWORKS SECTIONS - SHEET 1

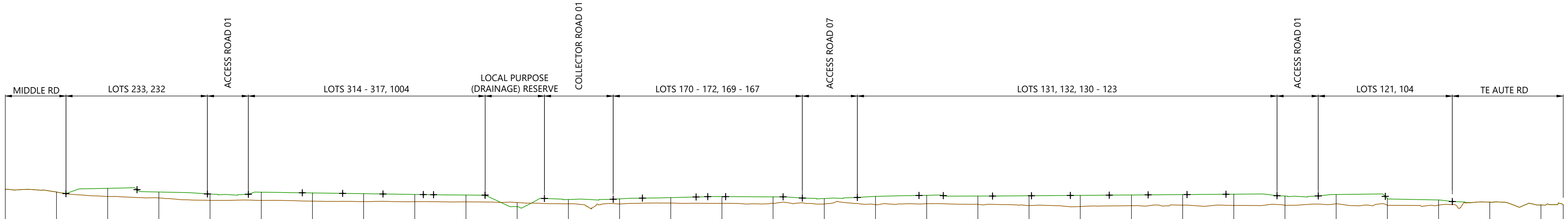
STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000H, 1:1000V @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1301-EW	

Plot Date: 12:27:13 pm,30 September 2026, NEDV

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LEGEND

EXISTING SURFACE
PROPOSED GROUND
BOUNDARY LOCATION +

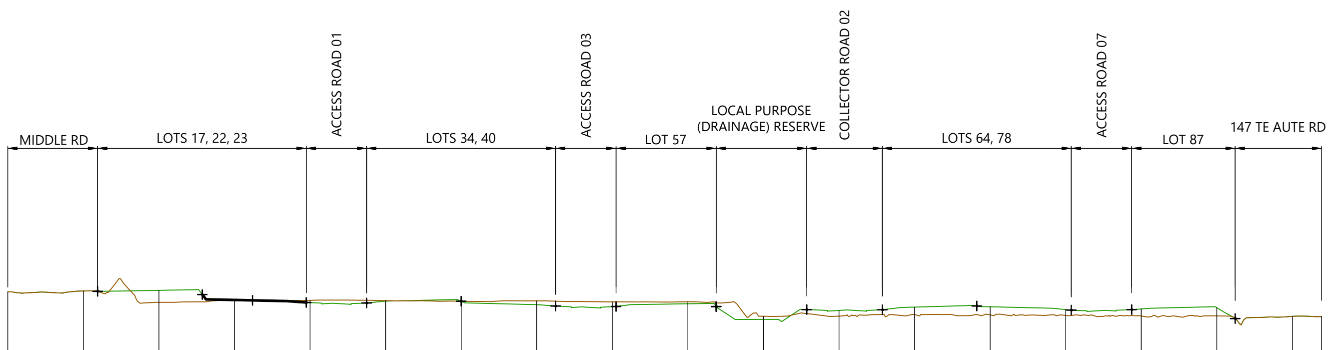


DATUM R.L. = -4.00

EXISTING SURFACE	11.39	10.86	9.99	9.69	9.23	9.22	9.07	8.98	8.96	8.93	8.8	8.55	8.52	8.7	8.64	8.64
DEPTH (CUT/FILL)	0	0	1.58	1.16	1.23	1.6	1.6	1.54	1.42	1.33	-0.8	0.84	0.99	1.06	1.33	1.28
FINISHED SURFACE	11.39	10.86	11.57	10.85	10.46	10.82	10.67	10.52	10.38	10.26	8	9.39	9.51	9.75	9.96	9.91
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00

EXISTING SURFACE	8.52	8.39	8.58	8.47	8.2	8.02	8.18	8.28	8.25	8.25	8.55	8.27	8.3	8.88	8.33	8.37
DEPTH (CUT/FILL)	1.06	1.61	1.63	1.6	1.92	2.18	2.09	2.07	2.18	1.82	1.82	1.33	1	0	0	0
FINISHED SURFACE	9.58	10	10.21	10.07	10.12	10.2	10.27	10.35	10.43	10.07	10.37	9.6	9.3	8.88	8.33	8.37
CHAINAGE	320.00	340.00	360.00	380.00	400.00	420.00	440.00	460.00	480.00	500.00	520.00	540.00	560.00	580.00	600.00	608.70

3 / 1300 PROPOSED SECTION 3
SCALE 1:2000H, 1:1000V @ A3



DATUM R.L. = -4.00

EXISTING SURFACE	11.6	11.71	10.22	10.52	10.48	10.44	10.35	10.4	10.28	10.29	8.38	8.39	8.61	8.55	8.48	8.41	8.42	8.36	8.33
DEPTH (CUT/FILL)	0	0	1.58	0	-0.31	-0.07	0	-0.5	-0.64	-0.27	-0.42	0.75	0.97	1.08	0.78	0.94	1.08	0	0
FINISHED SURFACE	11.6	11.71	11.8	10.52	10.17	10.38	10.36	9.91	9.64	10.02	7.96	9.14	9.58	9.62	9.26	9.34	9.51	8.36	8.33
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00	347.74

4 / 1300 PROPOSED SECTION 4
SCALE 1:2000H, 1:1000V @ A3

SCALEBAR (m)
HOR. 0 20 40 100 — SCALE | 1:2000 @A3 | 1:1000 @A1|
VERT. 10 20 50 — SCALE | 1:1000 @A3 | 1:500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

EARTHWORKS SECTIONS - SHEET 2

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000H, 1:1000V @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1302-EW	

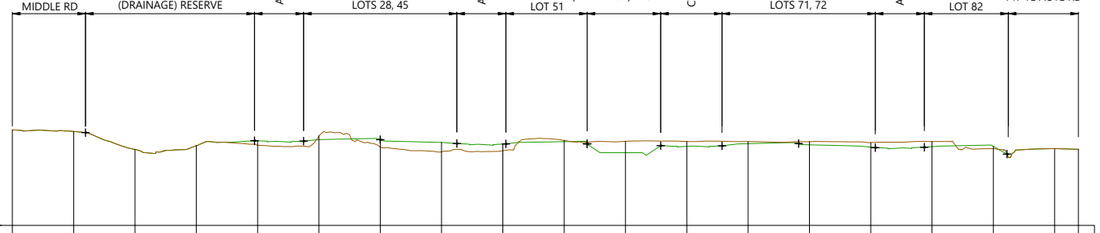
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LEGEND

EXISTING SURFACE

PROPOSED GROUND

BOUNDARY LOCATION +

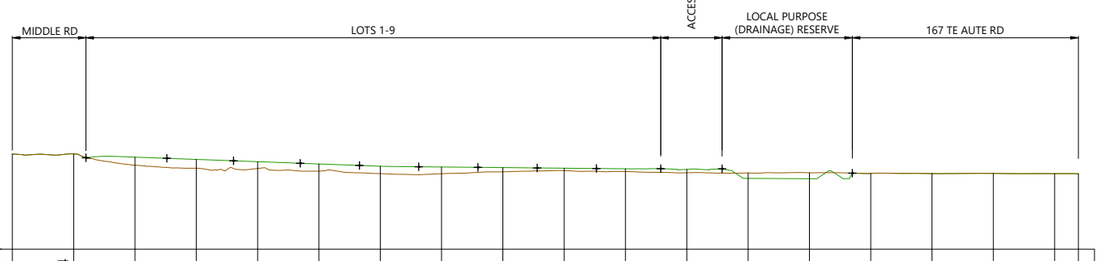


DATUM R.L. = -4.00

EXISTING SURFACE	11.56	11.31	8.39	8.99	9.08	10.59	8.75	8	8.18	9.85	9.7	9.68	9.67	9.65	9.5	9.67	8.49	8.51	8.41	
DEPTH (CUT/FILL)	0	0	0	0	0.7	-0.61	1.22	1.52	1.08	-0.2	-1.85	-0.8	-0.34	-0.52	-0.76	-0.84	0.39	0	0	
FINISHED SURFACE	11.56	11.31	8.39	8.99	9.78	9.99	9.97	9.52	9.25	9.65	7.86	8.88	9.33	9.13	8.75	8.83	8.88	8.51	8.41	
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00	347.74	

5 / 1300 PROPOSED SECTION 5

SCALE 1:2000H, 1:1000V @ A3



DATUM R.L. = -4.00

EXISTING SURFACE	11.51	11.54	9.7	9.2	9.16	8.72	8.32	8.31	8.6	8.8	8.66	8.46	8.42	8.46	8.36	8.33	8.35	8.32	8.3	
DEPTH (CUT/FILL)	0	0	1.3	1.43	1.11	1.17	1.21	1.09	0.7	0.4	0.45	0.56	-0.88	-0.98	0	0	0	0	0	
FINISHED SURFACE	11.51	11.54	11	10.64	10.26	9.89	9.52	9.4	9.3	9.2	9.11	9.01	7.54	7.49	8.36	8.33	8.35	8.32	8.3	
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00	347.74	

6 / 1300 PROPOSED SECTION 6

SCALE 1:2000H, 1:1000V @ A3

SCALEBAR (m)

HOR. 0 20 40 100

VERT. 10 20 50

SCALE | 1:2000 @A3 | 1:1000 @A1|

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

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229

WOODS.CO.NZ

CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

EARTHWORKS SECTIONS - SHEET 3

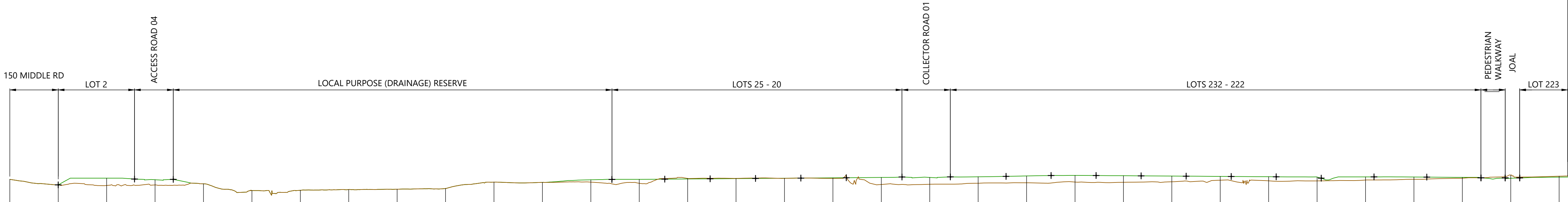
STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000H, 1:1000V @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1303-EW	

Plot Date: 12:27:14 pm,30 September 2026, NEDV

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LEGEND

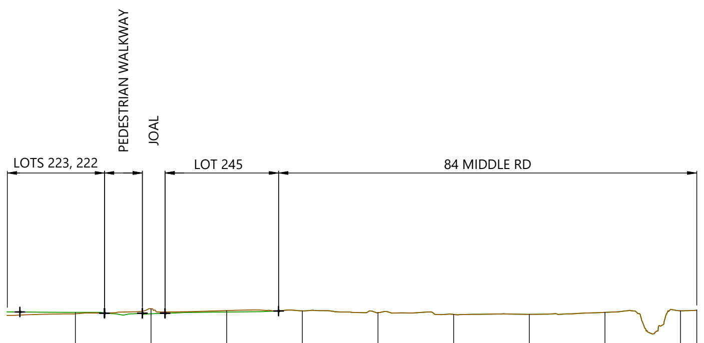
- EXISTING SURFACE
- PROPOSED GROUND
- BOUNDARY LOCATION +



DATUM R.L. = -4.00

CHAINAGE	EXISTING SURFACE	DEPTH (CUT/FILL)	FINISHED SURFACE
0.00	10.26	0	10.26
20.00	9.13	0	9.13
40.00	9	1.51	10.51
60.00	9.12	1.07	10.19
80.00	9.35	0	9.35
100.00	7.95	0	7.95
120.00	8	0	8
140.00	8.16	0	8.16
160.00	8.23	0	8.23
180.00	8.38	0	8.38
200.00	9.7	0	9.7
220.00	9.64	0	9.64
240.00	9.7	0.48	10.17
260.00	9.46	0.81	10.27
280.00	10.46	-0.12	10.35
300.00	10.46	-0.04	10.42
320.00	10.47	0.03	10.5
340.00	10.46	0.12	10.58
360.00	9.21	1.46	10.66
380.00	9.25	1.42	10.66
400.00	9.46	1.33	10.79
420.00	9.56	1.41	10.97
440.00	9.71	1.37	11.09
460.00	9.66	1.36	11.02
480.00	9.76	1.19	10.95
500.00	10.09	0.79	10.88
520.00	9.96	0.85	10.81
540.00	9.95	0.79	10.74
560.00	10.12	0.66	10.78
580.00	10.29	0.46	10.75
600.00	10.5	0.18	10.68
620.00	11.15	-0.66	10.49
640.00	10.92	-0.19	10.73

7 / 1300 PROPOSED SECTION 7
SCALE 1:2000H, 1:1000V @ A3



DATUM R.L. = -4.00

CHAINAGE	EXISTING SURFACE	DEPTH (CUT/FILL)	FINISHED SURFACE
600.00	10.5	0.18	10.68
620.00	11.15	-0.66	10.49
640.00	10.92	-0.19	10.73
660.00	10.88	0	10.88
680.00	10.64	0	10.64
700.00	10.41	0	10.41
720.00	10.41	0	10.41
740.00	10.68	0	10.68
760.00	10.89	0	10.89
764.29	10.99	0	10.99

7 / 1300 PROPOSED SECTION 7
SCALE 1:2000H, 1:1000V @ A3

SCALEBAR (m)
HOR. 0 20 40 100 — SCALE | 1:2000 @A3 | 1:1000 @A1|
VERT. 10 20 50 — SCALE | 1:1000 @A3 | 1:500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

WOODS Est.1970

CDL LAND NEW ZEALAND LIMITED

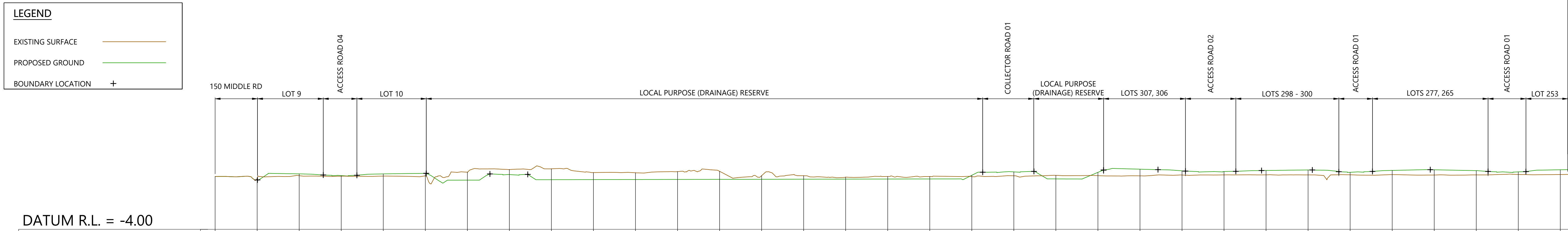
MIDDLE ROAD PROJECT

EARTHWORKS SECTIONS - SHEET 4

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000H, 1:1000V @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1304-EW	

Plot Date: 12:27:14 pm,30 September 2026, NEDV

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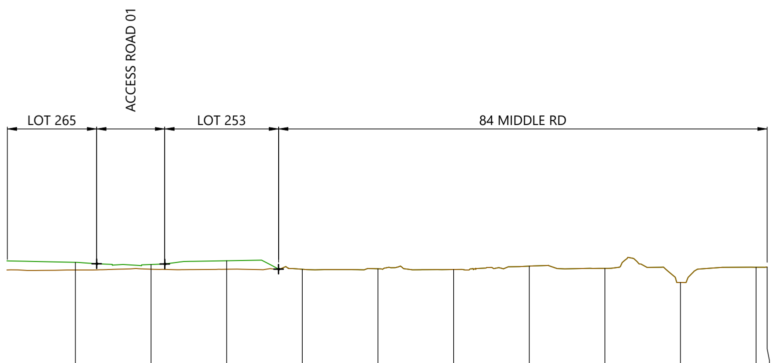
DATUM R.L. = -4.00

EXISTING SURFACE	8.58	8.15	8.76	8.64	8.67	8.7	9.6	10.22	10.39	9.5	9.45
DEPTH (CUT/FILL)	0	-0.4	0.43	0.13	0.52	0.62	-1.89	-1.19	-2.59	-1.67	-1.61
FINISHED SURFACE	8.58	7.75	9.19	8.78	9.18	9.31	7.71	9.03	7.81	7.83	7.85
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00

EXISTING SURFACE	9.74	9.8	8.77	8.75	8.41	8.58	8.57	8.54	8.74	8.84	8.77
DEPTH (CUT/FILL)	-1.87	-1.91	-0.86	-0.82	-0.47	-0.61	-0.58	0.31	0.93	-0.84	0.79
FINISHED SURFACE	7.87	7.89	7.91	7.93	7.95	7.97	7.99	8.86	9.67	8	9.56
CHAINAGE	220.00	240.00	260.00	280.00	300.00	320.00	340.00	360.00	380.00	400.00	420.00

EXISTING SURFACE	8.72	8.91	8.95	8.95	8.95	8.98	9.01	8.92	8.95	9.05	9.04
DEPTH (CUT/FILL)	1.58	1	0.81	1.04	1.17	0.59	1	1.25	1.01	0.62	1.13
FINISHED SURFACE	10.31	9.91	9.75	10	10.12	9.57	10.01	10.17	9.96	9.67	10.17
CHAINAGE	440.00	460.00	480.00	500.00	520.00	540.00	560.00	580.00	600.00	620.00	640.00

8 / 1300 PROPOSED SECTION 8
SCALE 1:2000H, 1:1000V @ A3



DATUM R.L. = -4.00

EXISTING SURFACE	8.95	9.05	9.04	9.04	9.11	9.01	9.45	9.16	7.29	9.31	9.33
DEPTH (CUT/FILL)	1.01	0.62	1.13	0	0	0	0	0	0	0	0
FINISHED SURFACE	9.96	9.67	10.17	9.04	9.11	9.01	9.45	9.16	7.29	9.31	9.33
CHAINAGE	600.00	620.00	640.00	660.00	680.00	700.00	720.00	740.00	760.00	780.00	782.91

8 / 1300 PROPOSED SECTION 8
SCALE 1:2000H, 1:1000V @ A3

SCALEBAR (m)
HOR. 0 20 40 100 — SCALE | 1:2000 @A3 | 1:1000 @A1|
VERT. 10 20 50 — SCALE | 1:1000 @A3 | 1:500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

WOODS EST.1970
BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

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MIDDLE ROAD PROJECT

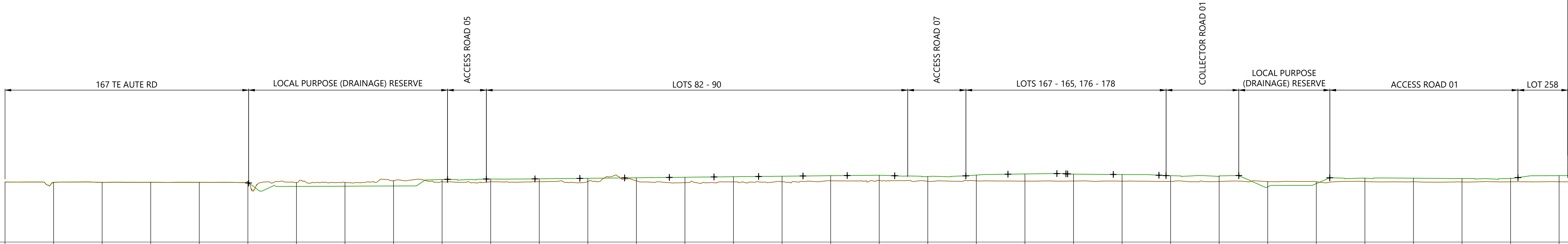
EARTHWORKS SECTIONS - SHEET 5

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000H, 1:1000V @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1305-EW	

Plot Date: 12:27:15 pm,30 September 2026, NEDV
File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1300 EARTHWORKS SECTIONS.DWG

LEGEND

EXISTING SURFACE	(brown line)
PROPOSED GROUND	(green line)
BOUNDARY LOCATION	+



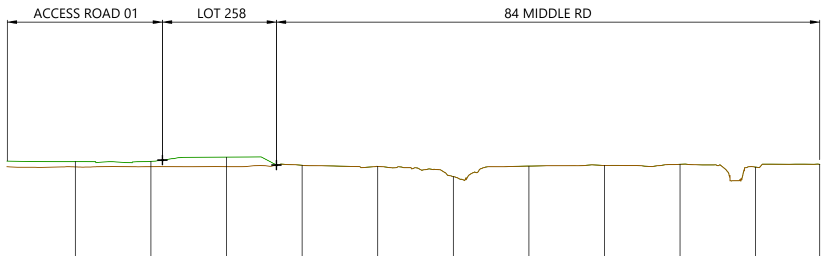
DATUM R.L. = -4.00

CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00
EXISTING SURFACE	8.39	8.31	8.33	8.34	8.32	8.48	8.27	8.3	8.67	8.47	8.46
DEPTH (CUT/FILL)	0	0	0	0	0	0	-0.78	-0.77	-1.1	0.44	0.54
FINISHED SURFACE	8.39	8.31	8.33	8.34	8.32	8.48	7.49	7.53	7.57	8.91	9

CHAINAGE	220.00	240.00	260.00	280.00	300.00	320.00	340.00	360.00	380.00	400.00	420.00
EXISTING SURFACE	8.46	8.46	8.64	8.25	8.42	8.45	8.65	8.71	8.54	8.63	8.57
DEPTH (CUT/FILL)	0.59	0.69	0.62	1.12	1.06	1.14	1.04	1.08	0.98	1.19	1.48
FINISHED SURFACE	9.05	9.15	9.26	9.37	9.48	9.58	9.69	9.78	9.53	9.82	10.05

CHAINAGE	440.00	460.00	480.00	500.00	520.00	540.00	560.00	580.00	600.00	620.00	640.00
EXISTING SURFACE	8.6	8.57	8.51	8.5	8.48	8.45	8.48	8.44	8.4	8.43	8.44
DEPTH (CUT/FILL)	1.42	1.37	1.18	1.15	-1.07	-0.39	0.71	0.73	0.71	0.71	1.26
FINISHED SURFACE	10.01	9.94	9.69	9.65	7.41	8.06	9.19	9.17	9.11	9.15	9.7

9 / 1300 PROPOSED SECTION 9
SCALE 1:2000H, 1:1000V @ A3



DATUM R.L. = -4.00

CHAINAGE	600.00	620.00	640.00	660.00	680.00	700.00	720.00	740.00	760.00	780.00	796.94
EXISTING SURFACE	8.4	8.43	8.44	8.62	8.48	7.13	8.51	8.61	8.76	8.38	8.76
DEPTH (CUT/FILL)	0.71	0.71	1.26	0	0	0	0	0	0	0	0
FINISHED SURFACE	9.11	9.15	9.7	8.62	8.48	7.13	8.51	8.61	8.76	8.38	8.76

9 / 1300 PROPOSED SECTION 9
SCALE 1:2000H, 1:1000V @ A3

SCALEBAR (m)
HOR. 0 20 40 100 — SCALE | 1:2000 @A3 | 1:1000 @A1|
VERT. 10 20 50 — SCALE | 1:1000 @A3 | 1:500 @A1|

REVISION DETAILS		INT	DATE		
				SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

EARTHWORKS SECTIONS - SHEET 6

STATUS	ISSUED FOR CONSENT	REV	
SCALE	1:2000H, 1:1000V @ A3	2	
COUNCIL	HASTINGS DISTRICT		
DWG NO	P25-496-00-1306-EW		

WOODS EST.1970

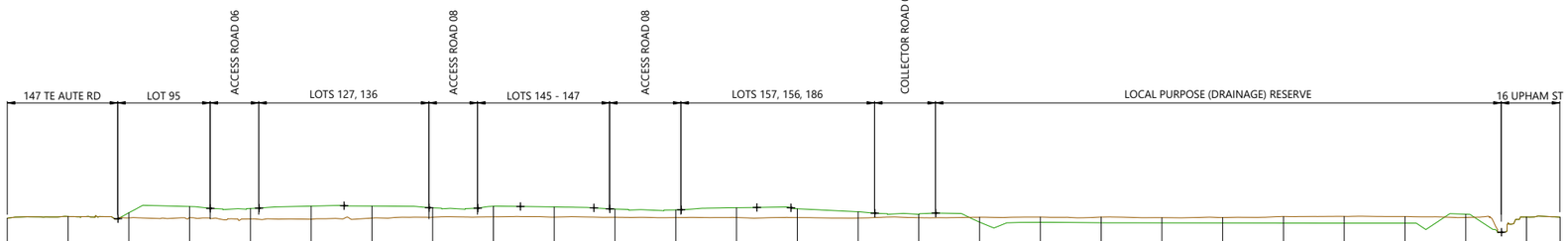
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LEGEND

EXISTING SURFACE

PROPOSED GROUND

BOUNDARY LOCATION +

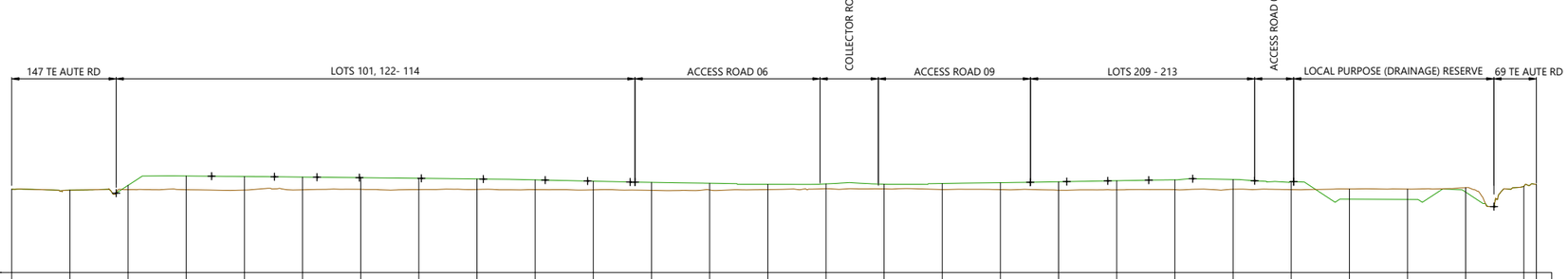


DATUM R.L. = -6.00

EXISTING SURFACE	8.24	8.52	8.29	8.33	8.12	8.07	8.27	8.4	8.46	8.43	8.4	8.34	8.34	8.34	8.27	8.32	8.4	8.43	8.43	8.32	8.35	8.52	8.53	8.51	8.37	8.43	8.4			
DEPTH (CUT/FILL)	0	0	0.84	1.83	1.72	2.16	1.97	1.53	1.74	1.66	1.35	1.27	1.62	1.44	1.02	0.54	-0.8	-0.86	-0.93	-0.85	-0.89	-1.07	-1.1	-1.08	0.53	0	0			
FINISHED SURFACE	8.24	8.52	9.14	10.16	9.84	10.23	10.23	9.94	10.2	10.09	9.75	9.61	9.96	9.79	9.3	8.86	7.6	7.56	7.5	7.48	7.46	7.45	7.43	7.43	8.9	8.43	8.4			
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00	360.00	380.00	400.00	420.00	440.00	460.00	480.00	500.00	511.05			

10 / 1300 PROPOSED SECTION 10

SCALE 1:2000H, 1:1000V @ A3



DATUM R.L. = -6.00

EXISTING SURFACE	8.32	8.15	8.24	8.23	8.17	8.21	8.29	8.25	8.27	8.24	8.2	8.12	8.18	8.25	8.4	8.37	8.25	8.24	8.14	8.21	8.24	8.31	8.24	8.36	8.33	8.58	8.79	9.13		
DEPTH (CUT/FILL)	0	0	0.74	2.36	2.34	2.19	2	1.93	1.8	1.68	1.49	1.37	1.15	0.9	0.83	0.81	1.04	1.19	1.45	1.56	1.68	1.68	1.35	-1.76	-1.77	-0.76	0	0		
FINISHED SURFACE	8.32	8.15	8.98	10.59	10.5	10.4	10.29	10.18	10.07	9.92	9.69	9.49	9.34	9.15	9.23	9.17	9.29	9.43	9.59	9.77	9.92	9.98	9.6	6.6	6.56	7.82	8.79	9.13		
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00	360.00	380.00	400.00	420.00	440.00	460.00	480.00	500.00	520.00	524.30		

11 / 1300 PROPOSED SECTION 11

SCALE 1:2000H, 1:1000V @ A3

SCALEBAR (m)

HOR. 0 20 40 100

VERT. 10 20 50

SCALE | 1:2000 @A3 | 1:1000 @A1|

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

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

EARTHWORKS SECTIONS - SHEET 7

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000H, 1:1000V @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1307-EW	

Plot Date: 12:27:15 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1300 EARTHWORKS SECTIONS.DWG

NOTES

1. THE CONTOUR INTERVALS ARE MAJOR 1.0m AND MINOR 0.25m.
2. VERTICAL DATUM IS IN TERMS OF NZVD2016.
3. CONTOURS WILL BE MERGED TO EXISTING BOUNDARY LEVELS ON ALL PROPERTIES THAT ARE TO REMAIN

LEGEND

SITE BOUNDARY

PROPOSED MAJOR CONTOURS (1m) — 23 —

PROPOSED MINOR CONTOURS (0.25m)



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	IK	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	IK	02/10/2026	DRAWN	IK
				CHECKED	LZM/BLO
				APPROVED	BF

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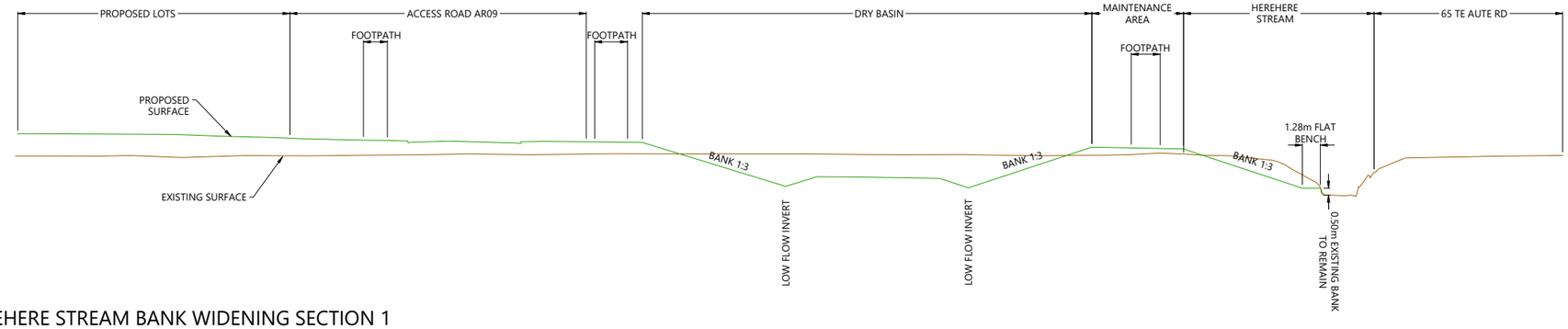
MIDDLE ROAD PROJECT

HEREHERE STREAM BANK WIDENING SECTIONS PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:1500 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1340-EW	

Plot Date: 12:27:16 pm,30 September 2026, NEDV

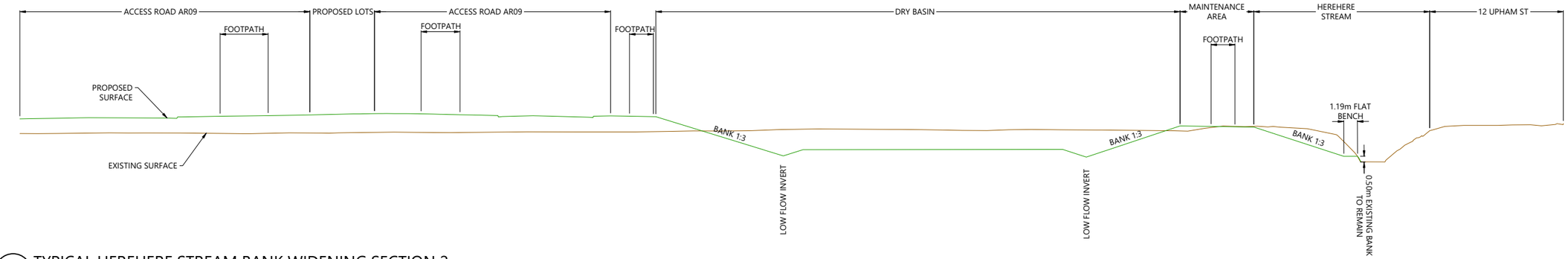
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S1 / 1340 TYPICAL HEREHERE STREAM BANK WIDENING SECTION 1

SCALE 1:400@A3 1:200@A1

0 4.0m



S2 / 1340 TYPICAL HEREHERE STREAM BANK WIDENING SECTION 2

SCALE 1:400@A3 1:200@A1

0 4.0m

SCALEBAR (m) 0 4 8 20

SCALE | 1:400 @A3 | 1:200 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	IK	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	IK	02/10/2026	DRAWN	IK
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

HEREHERE STREAM BANK WIDENING TYPICAL SECTIONS

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1341-EW	

Plot Date: 12:27:16 pm,30 September 2026, NEDV

File: C:\2DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1340 HEREHERE STREAM BANK WIDENING SECTION PLAN.DWG

NOTES

1. RETAINING WALLS SHOWN ON THIS PLAN ARE SUBJECT TO DETAILED DESIGN AND BUILDING CONSENT APPROVAL.

LEGEND

- EXTENTS OF WORKS
- BOUNDARIES
- PROPOSED CONTOURS (0.25m) — 23
- RETAINING WALL HEIGHT UNDER 1.0m
- RETAINING WALL HEIGHT 1.0m-1.5m
- RETAINING WALL HEIGHT 1.5m-2.0m
- REAR OF WALL DRAIN SUMP AND KERB DISCHARGE OUTLET
- REAR OF WALL DRAIN BUBBLE UP SUMP OUTLET



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	LZM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	KV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

RETAINING WALL LAYOUT PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1400-EW	

Plot Date: 12:27:16 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1400 RETAINING WALLS PLAN.DWG

NOTES

1. FENCING TYPES, LOCATIONS AND MATERIALS SHOWN ON THIS PLAN ARE BASED ON THE LANDSCAPE ARCHITECT'S FENCING STRATEGY (REFER BOFFA MISKELL MIDDLE ROAD DEVELOPMENT LANDSCAPE CONCEPT REPORT) AND ARE SUBJECT TO CONFIRMATION AND DETAILED DESIGN.
2. FENCE HEIGHTS AND MATERIALS MARKED "TBC" ARE TO BE CONFIRMED WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
3. REFER TO THE BOFFA MISKELL LANDSCAPING FENCING PLAN FOR FURTHER DETAILS ON FENCE MATERIALS.

LEGEND

- BOUNDARIES
- PROPOSED MAJOR CONTOURS (1 m)
- PROPOSED MINOR CONTOURS (0.25 m)
- EXISTING FENCE (TIMBER BOLLARDS)
- EXISTING FENCE (POST & WIRE - 1.2m)
- PROPOSED FENCE (50x100mm SQUARE MESH X-FENCE SUBJECT TO CHANGE UNDER NEIGHBOUR AGREEMENT - 1.8m)
- PROPOSED FENCE (TIMBER PALING - 1.8m)
- PROPOSED FENCE (CLOSED BOARD TIMBER ACOUSTIC - 1.8m)
- PROPOSED FENCE (TIMBER BOLLARDS - TO MATCH EXISTING)
- PROPOSED FENCE (RESERVE BOUNDARY - 1.2m ALLUMINIUM)
- PROPOSED FENCE (RESERVE BOUNDARY - 1.2m WITH ALLOWABLE INCREASE TO 1.8m FOR 50% SITE LENGTH - OPTIONAL)
- PROPOSED FENCE (PUMP STATION BOUNDARY - 1.8m ALUMINIUM)
- PROPOSED RETAINING WALL

RYMAN JAMES WATTIE
RETIREMENT VILLAGE

TE AUTE ROAD

ELLIOT CRESCENT

LUCKNOW SCHOOL

UPHAM STREET

MIDDLE ROAD

SCALEBAR (m) 0 30 60 150

SCALE | 1:3000 @A3 | 1:1500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR FT SUBSTANTIVE CONSENT	KV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	KV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

PROPOSED FENCING LAYOUT PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1500-EW	

Plot Date: 12:27:17 pm,30 September 2026, NEDV

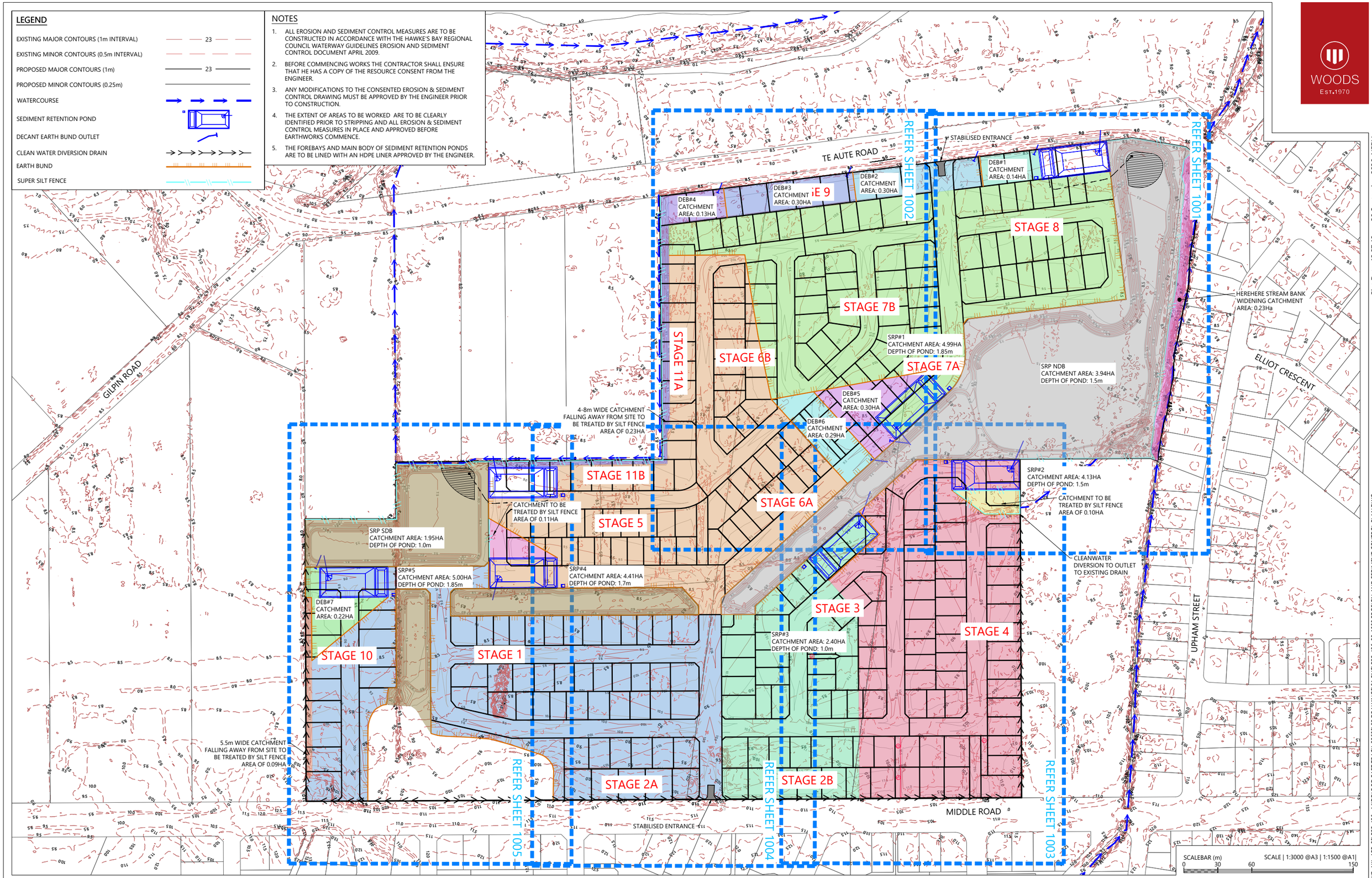
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LEGEND

- EXISTING MAJOR CONTOURS (1m INTERVAL) — 23
- EXISTING MINOR CONTOURS (0.5m INTERVAL)
- PROPOSED MAJOR CONTOURS (1m) — 23
- PROPOSED MINOR CONTOURS (0.25m)
- WATERCOURSE
- SEDIMENT RETENTION POND
- DECANT EARTH BUND OUTLET
- CLEAN WATER DIVERSION DRAIN
- EARTH BUND
- SUPER SILT FENCE

NOTES

1. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE HAWKE'S BAY REGIONAL COUNCIL WATERWAY GUIDELINES EROSION AND SEDIMENT CONTROL DOCUMENT APRIL 2009.
2. BEFORE COMMENCING WORKS THE CONTRACTOR SHALL ENSURE THAT HE HAS A COPY OF THE RESOURCE CONSENT FROM THE ENGINEER.
3. ANY MODIFICATIONS TO THE CONSENTED EROSION & SEDIMENT CONTROL DRAWING MUST BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
4. THE EXTENT OF AREAS TO BE WORKED ARE TO BE CLEARLY IDENTIFIED PRIOR TO STRIPPING AND ALL EROSION & SEDIMENT CONTROL MEASURES IN PLACE AND APPROVED BEFORE EARTHWORKS COMMENCE.
5. THE FOREBAYS AND MAIN BODY OF SEDIMENT RETENTION PONDS ARE TO BE LINED WITH AN HDPE LINER APPROVED BY THE ENGINEER.



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	NV
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1800-EW	

Plot Date: 12:27:18 pm,30 September 2026, NEDV

File: C:\2DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1800 EROSION AND SEDIMENT CONTROL PLAN.DWG

EXCAVATION WORKS ON STREAM BANK TO BE UNDERTAKEN IN SYSTEMATIC WAY WHERE TOPSOIL STRIPPING, EXCAVATION, TOPSOIL RE-SPREAD AND STABILIZATION IS ALL DONE ON AN AREA WITHIN A DAY. WORK WILL CONTINUE ONE DAY AT A TIME DURING FORECAST DRY WEATHER UNTIL COMPLETE. COIR LOGS TO BE PLACED AND STACKED THREE HIGH ALONG THE BANK OF THE BASE OF THE EXCAVATION AREA TO PROVIDE A BARRIER TO STOP ANY ERRANT DEBRIS ENTERING THE STREAM DURING WORKS

HEREHERE STREAM BANK WIDENING CATCHMENT AREA: 0.23Ha

INDICATIVE AREA TO BE EXCAVATED BELOW THE BASE OF THE NORTHERN DRY BASIN. AREA WILL BE USED TO CAPTURE AND STORE RUNOFF FROM THE NORTHERN DRY BASINS DURING CUT / FILL WORKS. CAPTURED WATER TO BE PUMPED TO A SEDIMENT RETENTION POND (SRP NDB) AT A CONTROLLED FLOW RATE VIA A FLOATING INLET PUMP SLOWLY TRANSFERRING WATER FROM THE EXCAVATION TO THE SRP.

PUMP WITH FLOATING INLET TO BE PLACED AT LOWEST POINT WITHIN EXCAVATION. TO BE DECOMMISSIONED AND REMOVED ONCE THE NORTHERN DRY BASINS ARE STABILISED.

PUMP LINE

1. SRP NDB TO TREAT RUNOFF PUMPED FROM THE NORTHERN DRY BASIN AREA ONLY.
2. SRP NDB IS TO BE ESTABLISHED PRIOR TO ANY NORTHERN DRY BASINS EXCAVATION WORKS BEING UNDERTAKEN.
3. ONCE SRP NDB IS ESTABLISHED AND ASBUILTS CONFIRMED BY THE ENGINEER AND COUNCIL INSPECTOR, CUT / FILL OF THE NORTHERN DRY BASINS CAN COMMENCE.
4. SRP NDB WILL BE DECOMMISSIONED AND REMOVED FOLLOWING STABILISATION OF THE NORTHERN DRY BASINS.

SRP NDB
CATCHMENT AREA: 3.94HA
DEPTH OF POND: 1.5m

WATER PUMPED FROM NORTHERN DRY BASIN EXCAVATION TO BE DISCHARGED TO FOREBAY OF SRP NDB.

PERMANENT DRY BASIN AREA TO BE USED AS WATER STORAGE FOR DUST CONTROL. AREA TO BE COMPLETED AND STABILISED FIRST.

CLEANWATER DIVERSION TO OUTLET TO EXISTING DRAIN

TE AUTE ROAD

DEB#1
CATCHMENT
AREA: 0.14HA

DEB#2
CATCHMENT
AREA: 0.30HA

CATCHMENT TO BE TREATED BY SILT FENCE AREA OF 0.10HA

SRP#1
CATCHMENT AREA: 4.99HA
DEPTH OF POND: 1.85m

SRP#2
CATCHMENT AREA: 4.13HA
DEPTH OF POND: 1.5m

STABILISED ENTRANCE

LEGEND

- EXISTING MAJOR CONTOURS (1m INTERVAL) — 23
- EXISTING MINOR CONTOURS (0.5m INTERVAL)
- PROPOSED MAJOR CONTOURS (1m) — 23
- PROPOSED MINOR CONTOURS (0.25m)
- WATERCOURSE
- SEDIMENT RETENTION POND
- DECANT EARTH BUND OUTLET
- CLEAN WATER DIVERSION DRAIN
- EARTH BUND
- SUPER SILT FENCE

NOTES

1. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE HAWKE'S BAY REGIONAL COUNCIL WATERWAY GUIDELINES EROSION AND SEDIMENT CONTROL DOCUMENT APRIL 2009.
2. BEFORE COMMENCING WORKS THE CONTRACTOR SHALL ENSURE THAT HE HAS A COPY OF THE RESOURCE CONSENT FROM THE ENGINEER.
3. ANY MODIFICATIONS TO THE CONSENTED EROSION & SEDIMENT CONTROL DRAWING MUST BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
4. THE EXTENT OF AREAS TO BE WORKED ARE TO BE CLEARLY IDENTIFIED PRIOR TO STRIPPING AND ALL EROSION & SEDIMENT CONTROL MEASURES IN PLACE AND APPROVED BEFORE EARTHWORKS COMMENCE.
5. THE FOREBAYS AND MAIN BODY OF SEDIMENT RETENTION PONDS ARE TO BE LINED WITH AN HDPE LINER APPROVED BY THE ENGINEER.

SCALEBAR (m) 0 10 20 50
SCALE | 1:1000 @A3 | 1:500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	NV
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL PLAN SHEET 1

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1801-EW
REV	2

Plot Date: 3:48:01 pm,30 September 2026, LOUISZS

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_226000\02 DRAWINGS\01 ENG\P25-496-00-1800 EROSION AND SEDIMENT CONTROL PLAN.DWG

SRP#1
CATCHMENT AREA: 4.99HA
DEPTH OF POND: 1.85m

DEB#2
CATCHMENT
AREA: 0.30HA

DEB#3
CATCHMENT
AREA: 0.30HA

DEB#4
CATCHMENT
AREA: 0.13HA

DEB#5
CATCHMENT
AREA: 0.30HA

DEB#6
CATCHMENT
AREA: 0.29HA

SRP#3
CATCHMENT AREA: 2.40HA
DEPTH OF POND: 1.0m

PERMANENT DRY BASIN AREA TO BE USED AS WATER STORAGE FOR DUST CONTROL. AREA TO BE COMPLETED AND STABILISED FIRST.

4-8m WIDE CATCHMENT FALLING AWAY FROM SITE TO BE TREATED BY SILT FENCE AREA OF 0.23HA

TE AUTE ROAD

NOTES

1. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE HAWKE'S BAY REGIONAL COUNCIL WATERWAY GUIDELINES EROSION AND SEDIMENT CONTROL DOCUMENT APRIL 2009.
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5. THE FOREBAYS AND MAIN BODY OF SEDIMENT RETENTION PONDS ARE TO BE LINED WITH AN HDPE LINER APPROVED BY THE ENGINEER.

LEGEND

- EXISTING MAJOR CONTOURS (1m INTERVAL)
- EXISTING MINOR CONTOURS (0.5m INTERVAL)
- PROPOSED MAJOR CONTOURS (1m)
- PROPOSED MINOR CONTOURS (0.25m)
- WATERCOURSE
- SEDIMENT RETENTION POND
- DECANT EARTH BUND OUTLET
- CLEAN WATER DIVERSION DRAIN
- EARTH BUND
- SUPER SILT FENCE

SCALEBAR (m) 0 10 20 50
SCALE | 1:1000 @A3 | 1:500 @A1|

REVISION DETAILS		INT	DATE
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026

SURVEYED	
DESIGNED	NV
DRAWN	NV
CHECKED	LZM/BLO
APPROVED	BF

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MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL PLAN SHEET 2

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1802-EW
REV	2

Plot Date: 12:27:22 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK, 22600\02 DRAWINGS\01 ENG\P25-496-00-1800 EROSION AND SEDIMENT CONTROL PLAN.DWG

NOTES

1. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE HAWKE'S BAY REGIONAL COUNCIL WATERWAY GUIDELINES EROSION AND SEDIMENT CONTROL DOCUMENT APRIL 2009.
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5. THE FOREBAYS AND MAIN BODY OF SEDIMENT RETENTION PONDS ARE TO BE LINED WITH AN HDPE LINER APPROVED BY THE ENGINEER.

LEGEND

- EXISTING MAJOR CONTOURS (1m INTERVAL)
- EXISTING MINOR CONTOURS (0.5m INTERVAL)
- PROPOSED MAJOR CONTOURS (1m)
- PROPOSED MINOR CONTOURS (0.25m)
- WATERCOURSE
- SEDIMENT RETENTION POND
- DECANT EARTH BUND OUTLET
- CLEAN WATER DIVERSION DRAIN
- EARTH BUND
- SUPER SILT FENCE

CLEANWATER DIVERSION TO OUTLET TO EXISTING DRAIN

CATCHMENT TO BE TREATED BY SILT FENCE AREA OF 0.10HA

SRP#2
CATCHMENT AREA: 4.13HA
DEPTH OF POND: 1.5m

PERMANENT DRY BASIN AREA TO BE USED AS WATER STORAGE FOR DUST CONTROL. AREA TO BE COMPLETED AND STABILISED FIRST.

DEB#5
CATCHMENT
AREA: 0.30HA

DEB#6
CATCHMENT
AREA: 0.29HA

SRP#3
CATCHMENT AREA: 2.40HA
DEPTH OF POND: 1.0m

MIDDLE ROAD

SCALEBAR (m) 0 10 20 50

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

Plot Date: 12:27:24 pm,30 September 2026, NEDV

File: C:\2DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_226000\02 DRAWINGS\01 ENG\P25-496-00-1800 EROSION AND SEDIMENT CONTROL PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	NV
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL PLAN SHEET 3

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1803-EW
REV	2

LEGEND

- EXISTING MAJOR CONTOURS (1m INTERVAL)
- EXISTING MINOR CONTOURS (0.5m INTERVAL)
- PROPOSED MAJOR CONTOURS (1m)
- PROPOSED MINOR CONTOURS (0.25m)
- WATERCOURSE
- SEDIMENT RETENTION POND
- DECANT EARTH BUND OUTLET
- CLEAN WATER DIVERSION DRAIN
- EARTH BUND
- SUPER SILT FENCE

NOTES

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5. THE FOREBAYS AND MAIN BODY OF SEDIMENT RETENTION PONDS ARE TO BE LINED WITH AN HDPE LINER APPROVED BY THE ENGINEER.

4-8m WIDE CATCHMENT FALLING AWAY FROM SITE TO BE TREATED BY SILT FENCE AREA OF 0.23HA

PERMANENT DRY BASIN AREA TO BE USED AS WATER STORAGE FOR DUST CONTROL. AREA TO BE COMPLETED AND STABILISED FIRST.

SRP#4
CATCHMENT AREA: 4.41HA
DEPTH OF POND: 1.7m

CATCHMENT TO BE TREATED BY SILT FENCE AREA OF 0.11HA

STABILISED ENTRANCE

MIDDLE ROAD

SCALEBAR (m) 0 10 20 50

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

REVISION DETAILS		INT	DATE	SURVEYED	
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				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL PLAN
SHEET 4

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1804-EW
REV	2

Plot Date: 12:27:26 pm,30 September 2026, NEDV

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4-8m WIDE CATCHMENT FALLING AWAY FROM SITE TO BE TREATED BY SILT FENCE AREA OF 0.23HA

WATER PUMPED FROM NORTHERN DRY BASIN EXCAVATION TO BE DISCHARGED TO FOREBAY OF SRP SDB.

CATCHMENT TO BE TREATED BY SILT FENCE AREA OF 0.11HA

PUMP LINE

SRP#4
CATCHMENT AREA: 4.41HA
DEPTH OF POND: 1.7m

PERMANENT DRY BASIN AREA TO BE USED AS WATER STORAGE FOR DUST CONTROL. AREA TO BE COMPLETED AND STABILISED FIRST.

PUMP WITH FLOATING INLET TO BE PLACED AT LOWEST POINT WITHIN EXCAVATION. TO BE DECOMMISSIONED AND REMOVED ONCE THE SOUTHERN DRY BASINS ARE STABILISED.

1. SRP SDB TO TREAT RUNOFF PUMPED FROM THE SOUTHERN DRY BASINS ONLY.
2. SRP SDB IS TO BE ESTABLISHED PRIOR TO ANY SOUTHERN DRY BASIN EXCAVATION WORKS BEING UNDERTAKEN.
3. ONCE SRP SDB IS ESTABLISHED AND ASBUILTS CONFIRMED BY THE ENGINEER AND COUNCIL INSPECTOR, CUT / FILL OF THE SOUTHERN DRY BASINS CAN COMMENCE.
4. SRP SDB WILL BE DECOMMISSIONED AND REMOVED FOLLOWING STABILISATION OF THE SOUTHERN DRY BASINS.

SRP SDB
CATCHMENT AREA 2: 0.52HA
DEPTH OF POND: 1.0m

INDICATIVE AREA TO BE EXCAVATED BELOW THE BASE OF THE SOUTHERN DRY BASIN. AREA WILL BE USED TO CAPTURE AND STORE RUNOFF FROM THE SOUTHERN DRY BASINS DURING CUT / FILL WORKS. CAPTURED WATER TO BE PUMPED TO A SEDIMENT RETENTION POND (SRP SDB) AT A CONTROLLED FLOW RATE VIA A FLOATING INLET PUMP SLOWLY TRANSFERRING WATER FROM THE EXCAVATION TO THE SRP.

SRP SDB
CATCHMENT AREA 1: 1.09HA
DEPTH OF POND: 1.0m

SRP SDB
CATCHMENT AREA 2: 0.34HA
DEPTH OF POND: 1.0m

PERMANENT DRY BASIN AREA TO BE USED AS WATER STORAGE FOR DUST CONTROL. AREA TO BE COMPLETED AND STABILISED FIRST.

SRP#5
CATCHMENT AREA: 5.00HA
DEPTH OF POND: 1.85m

PERMANENT DRY BASIN AREA TO BE USED AS WATER STORAGE FOR DUST CONTROL. AREA TO BE COMPLETED AND STABILISED FIRST.

DEB#7
CATCHMENT
AREA: 0.22HA

5.5m WIDE CATCHMENT FALLING AWAY FROM SITE TO BE TREATED BY SILT FENCE AREA OF 0.09HA

LEGEND

- EXISTING MAJOR CONTOURS (1m INTERVAL)
- EXISTING MINOR CONTOURS (0.5m INTERVAL)
- PROPOSED MAJOR CONTOURS (1m)
- PROPOSED MINOR CONTOURS (0.25m)
- WATERCOURSE
- SEDIMENT RETENTION POND
- DECANT EARTH BUND OUTLET
- CLEAN WATER DIVERSION DRAIN
- EARTH BUND
- SUPER SILT FENCE

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SCALEBAR (m) 0 10 20 50

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

Plot Date: 12:27:27 pm,30 September 2026, NEDV

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SURVEYED	
DESIGNED	NV
DRAWN	NV
CHECKED	LZM/BLO
APPROVED	BF

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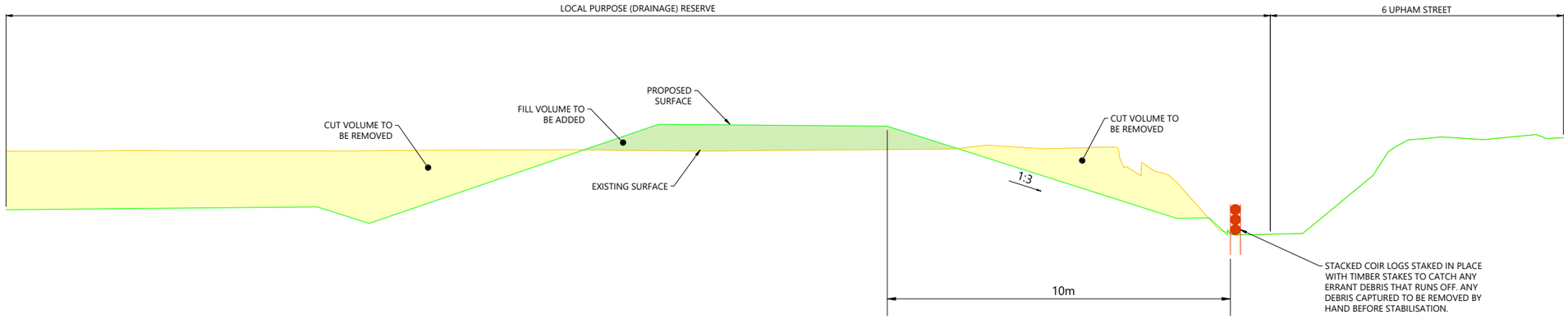
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MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL PLAN SHEET 5

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-1805-EW

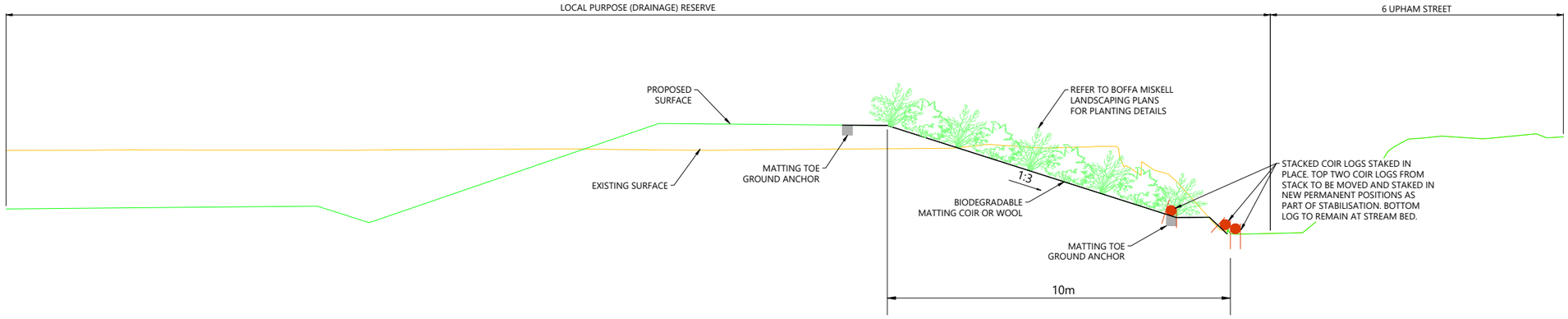
REV 2



A 1801 HEREHERE STREAM - TYPICAL SECTION DURING EARTHWORKS

SCALE: 1:150

NOTE:
THE PROPOSED HEREHERE STREAM BANK WIDENING WORKS ARE UNABLE TO MEET THE HDC GUIDELINES FOR EROSION & SEDIMENT CONTROLS WITHOUT UNDUE DISTURBANCE OF THE HEREHERE STREAM BED. THE EXTENT OF CONTROLS REQUIRED BY THE GUIDELINES WOULD MEAN ALMOST ALL OF THE ENTIRE BASE OF THE STREAM WOULD BE IMPACTED BY THE CONTROLS WHICH PUTS THE HEALTH OF THE STREAM BASE AT RISK. THEREFORE, A SPECIFIC DESIGN AND METHODOLOGY FOR THE BANK WIDENING WORK HAS BEEN DEVELOPED WHICH WILL MITIGATE THE RISK OF SEDIMENT DEPOSITION INTO THE STREAM.



A 1801 HEREHERE STREAM - TYPICAL SECTION AFTER STABILISATION

SCALE: 1:150

SCALEBAR (m) 0 1.5 3.0 7.5

SCALE | 1:150 @A3 | 1:75 @A1|

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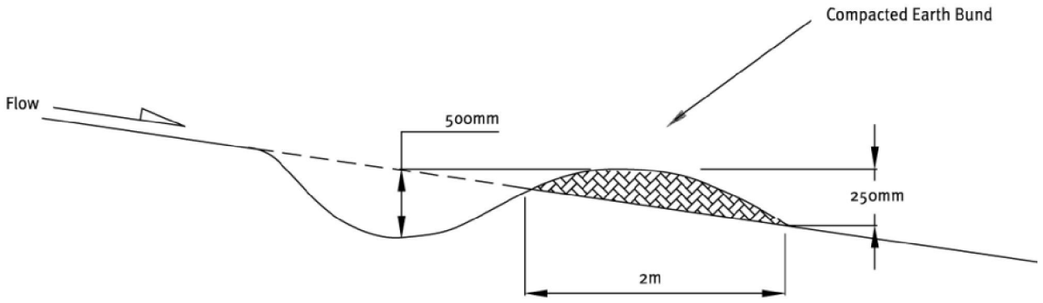
EROSION AND SEDIMENT CONTROL PLAN
HEREHERE STREAM TYPICAL SECTIONS

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1815-EW	

Plot Date: 12:27:29 pm,30 September 2026, NEDV

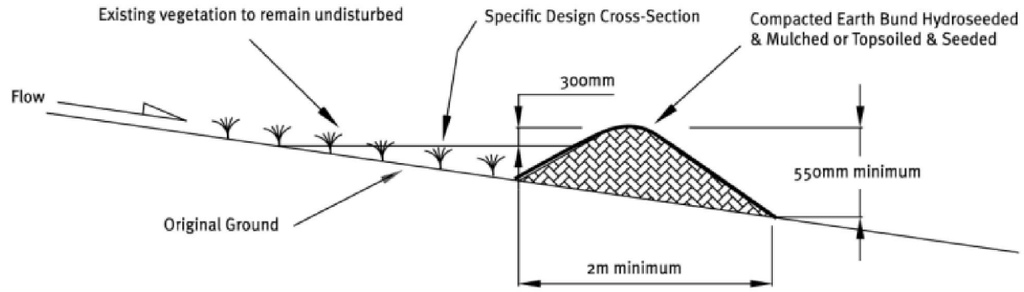
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Figure 5-3
Contour Drain



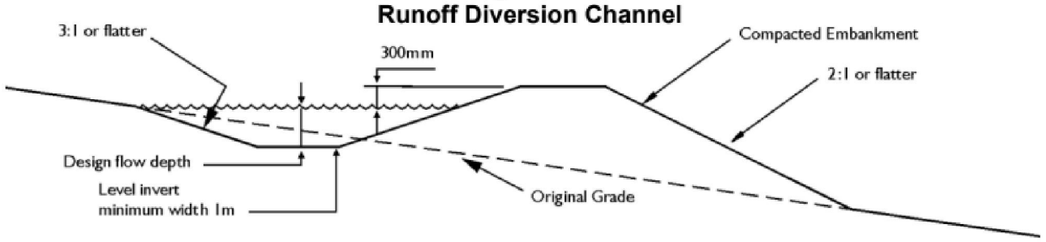
Cross Section

Figure 5-1
Cleanwater Runoff Diversion Bund



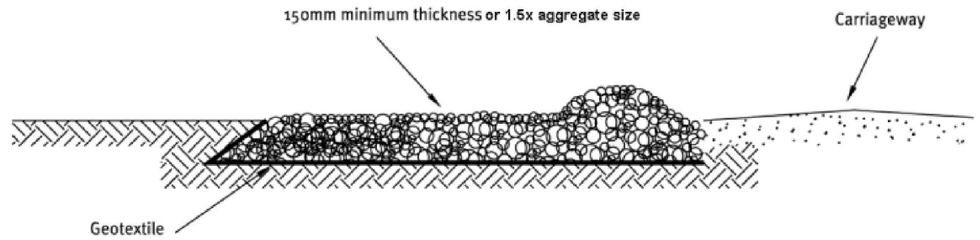
Cross Section

Figure 5-2
Runoff Diversion Channel

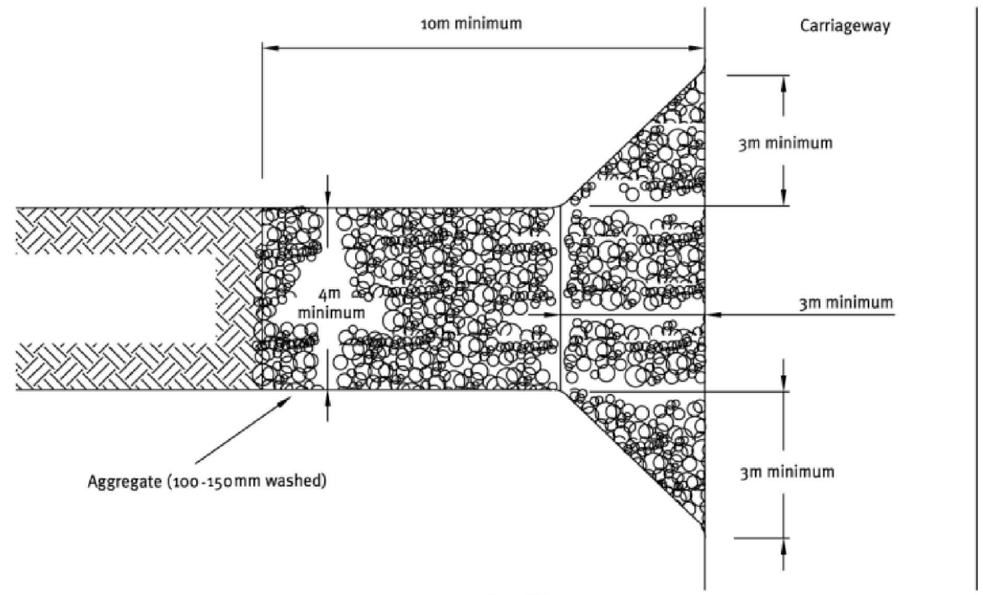


Cross Section

Figure 5-7
Stabilised Construction Entrance Schematic



Side Elevation



Plan View

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1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	
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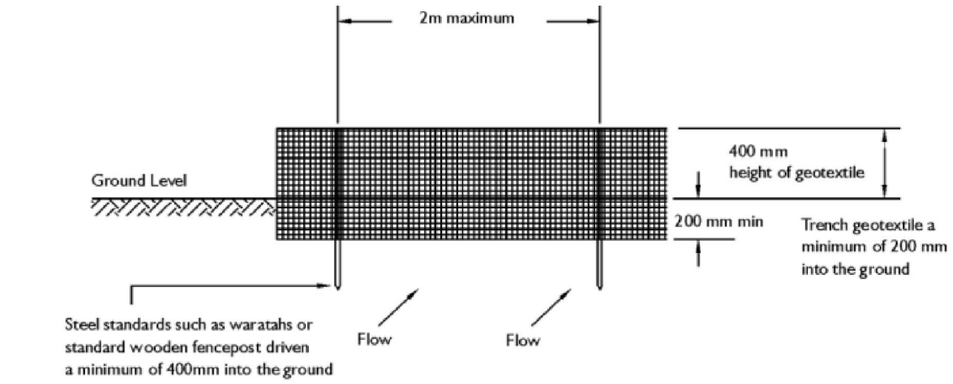
MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL
STANDARD DETAILS SHEET 1

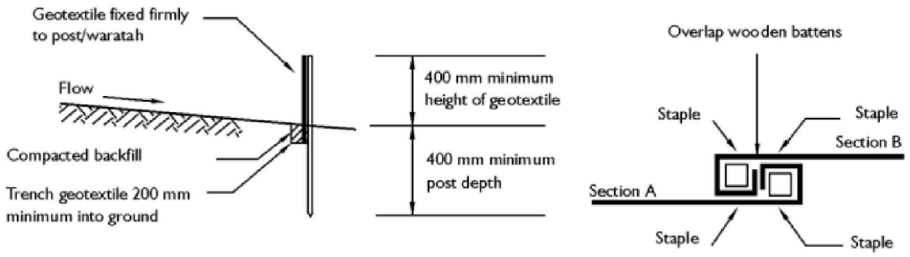
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SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1820-EW	

Plot Date: 12:27:31 pm,30 September 2026, NEDV
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Figure 6-9
Schematic of Silt Fence

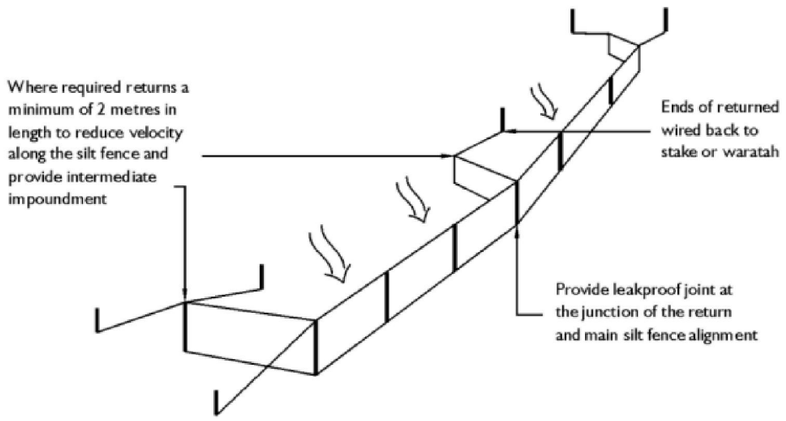


Elevation



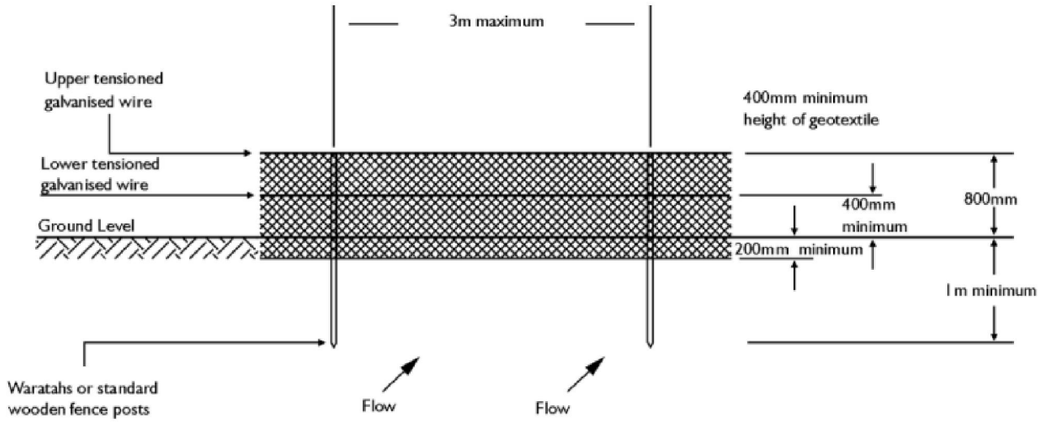
Cross Section

Standard Fabric Joint

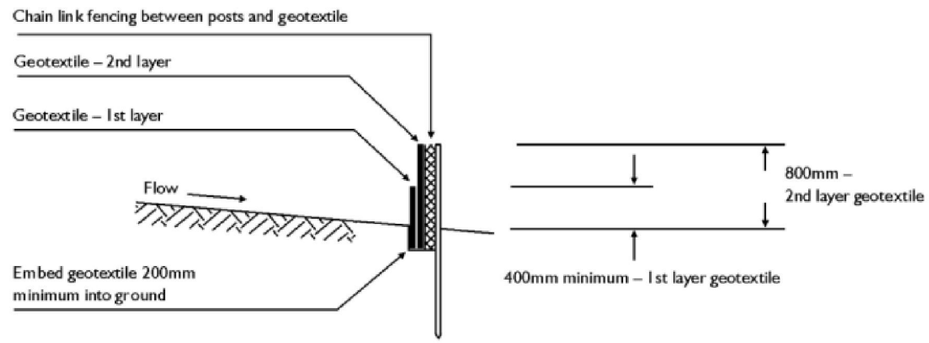


Perspective View

Figure 6-10
Super Silt Fence Schematic



Elevation



Cross Section

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	
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EROSION AND SEDIMENT CONTROL
STANDARD DETAILS SHEET 2

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SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
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Figure 6-12
Decanting Earth Bund with a Floating Decant

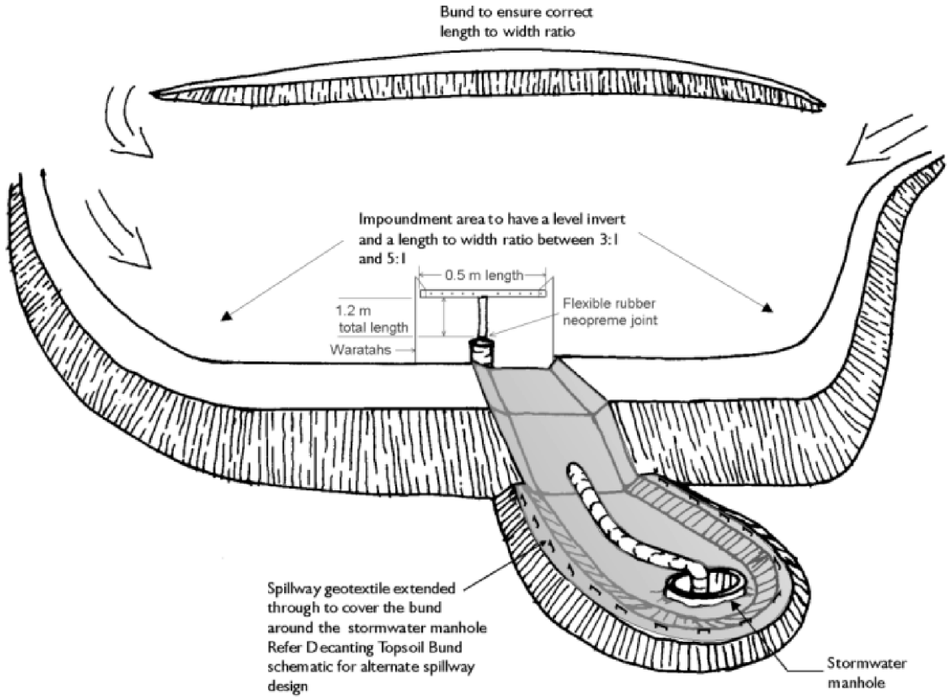
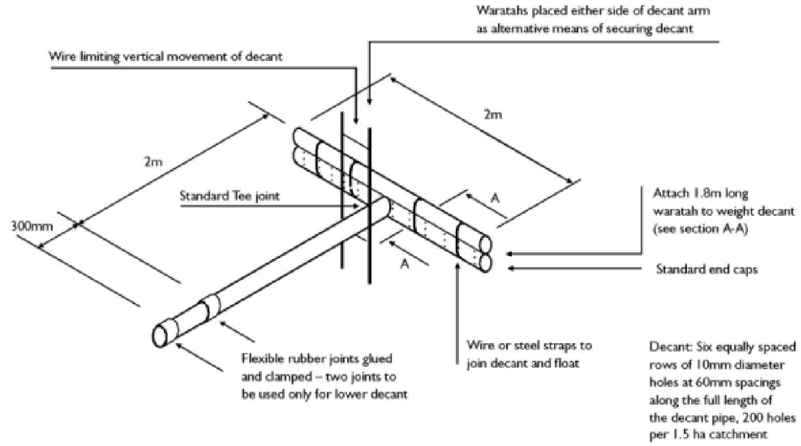
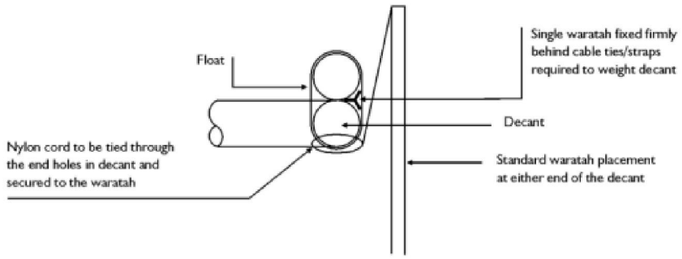


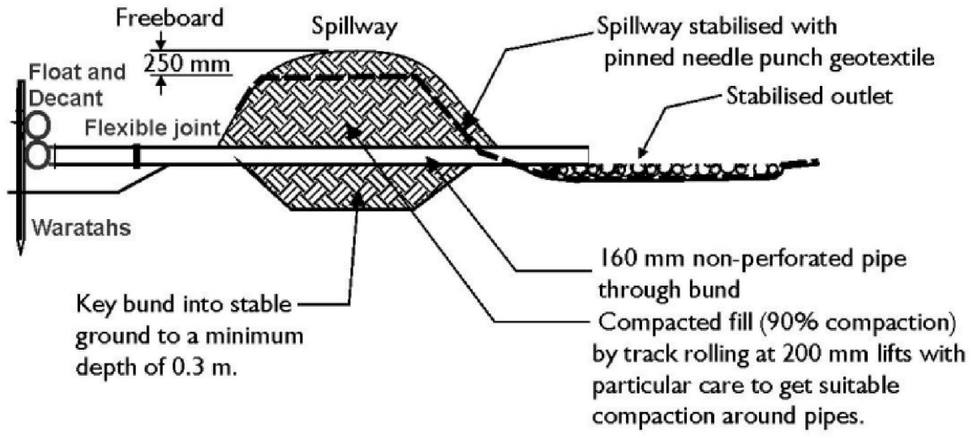
Figure 6-2
Schematic of a T-bar Decant Structure





Section A-A

Figure 6-13
Cross-section of a Floating Decant



REVISION DETAILS		INT	DATE	SURVEYED	
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				APPROVED	BF

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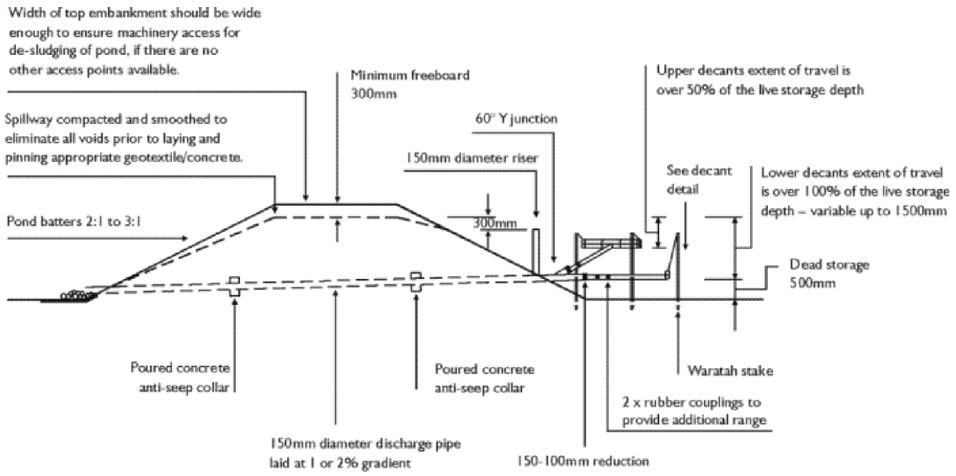
MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL
STANDARD DETAILS SHEET 3

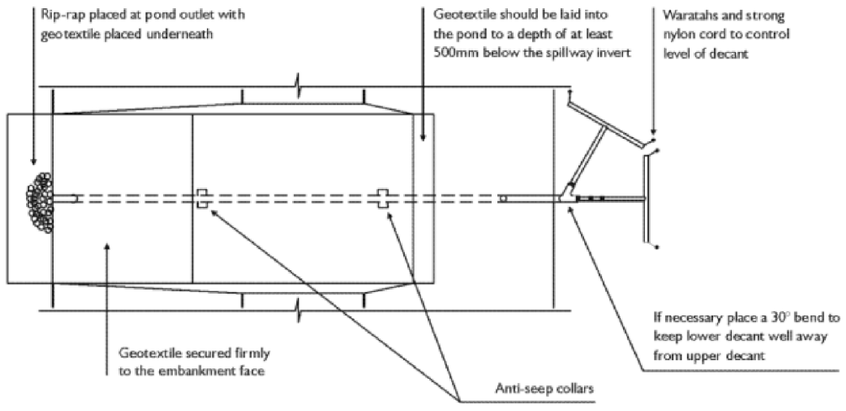
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SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1822-EW	

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Figure 6-4
Sediment Retention Pond for Catchments Between 1.5 - 3 ha.

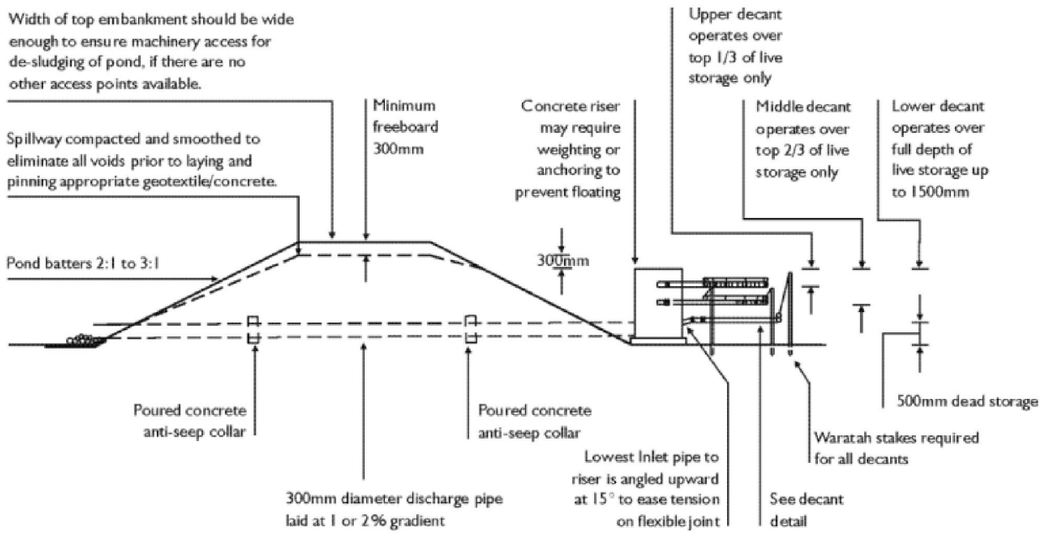


Cross Section

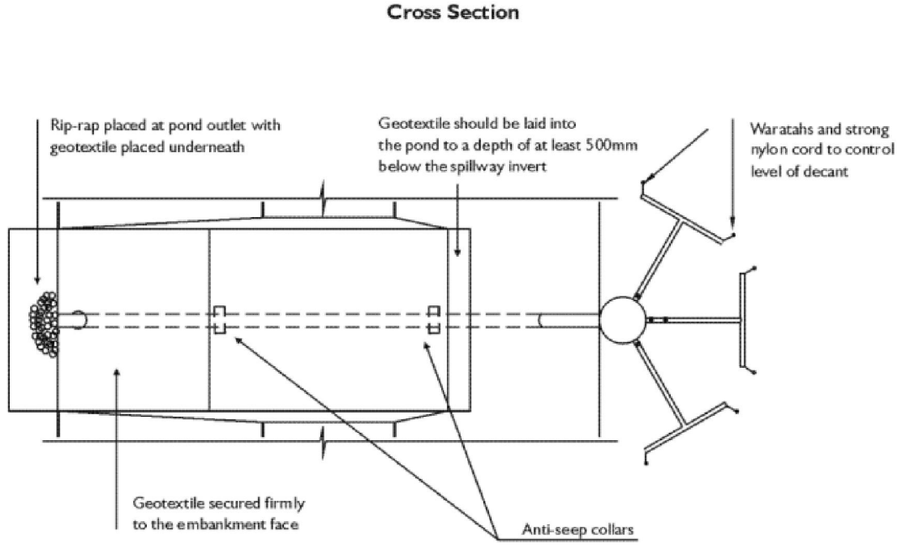


Plan

Figure 6-5
Sediment Retention Pond for Catchments Between 3 and 5 ha.



Cross Section



Plan

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	
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MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL
STANDARD DETAILS SHEET 4

STATUS	ISSUED FOR CONSENT	REV	
SCALE	AS SHOWN		2
COUNCIL	HASTINGS DISTRICT		
DWG NO	P25-496-00-1823-EW		

Plot Date: 12:27:33 pm,30 September 2026, NEDV
File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1820 ESC STANDARD DETAILS.DWG

Figure 6-1
Schematic of a Sediment Retention Pond

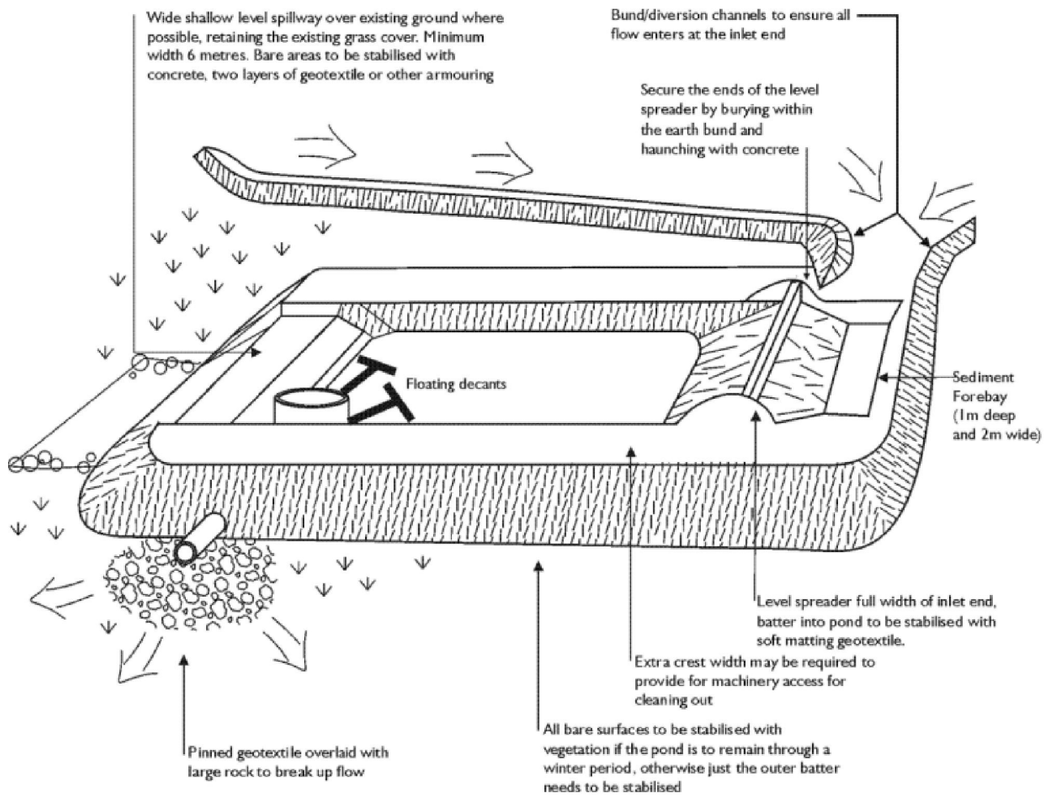
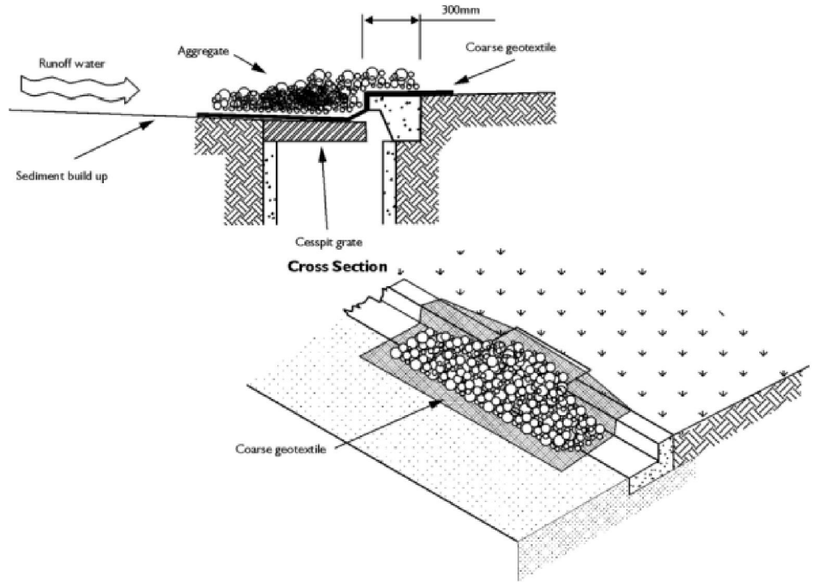


Figure 6-11
Schematic of Inlet Protection



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

CDL LAND
NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

EROSION AND SEDIMENT CONTROL
STANDARD DETAILS SHEET 5

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-1824-EW	

Plot Date: 12:27:33 pm,30 September 2026, NEDV
File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-1820 ESC STANDARD DETAILS.DWG

NOTES

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4. FOOTPATHS TO BE CONSTRUCTED AS PER THE TYPICAL CROSS SECTIONS.
5. PRAM CROSSINGS TO BE CONSTRUCTED AS PER HASTINGS DISTRICT COUNCIL ENGINEERING COP STANDARDS AND RTS 14.
6. VEHICLE CROSSINGS SHOWN ON THIS PLAN ARE FOR PLANNING PURPOSES ONLY & WILL NOT BE CONSTRUCTED UNLESS OTHERWISE NOTED.
7. ALL LINE MARKING & ROAD SIGNAGE IS TO BE CONSTRUCTED AS PER NEW ZEALAND TRANSPORT AGENCY MANUAL OF SIGNS & MARKINGS.
8. REFER TO LIGHTING DESIGN FOR STREETLIGHT TYPES AND DETAILS.
9. REFER TO LANDSCAPING PLAN FOR LANDSCAPING DETAILS AND TREE TYPES.

LEGEND

- PROPOSED STAGE BOUNDARIES
- PROPOSED BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED DECORATIVE CONCRETE
- PROPOSED BERM
- EXISTING STREETLIGHT AND 5m SEPARATION
- PROPOSED STREETLIGHT AND 5m SEPARATION
- RELOCATED STREETLIGHT AND 5m SEPARATION
- PROPOSED TREE

WOODS EST.1970

GILPIN ROAD

TE AUTE ROAD

ELLIOT CRESCENT

UPHAM STREET

MIDDLE ROAD

REFER SHEET 2002

REFER SHEET 2001

REFER SHEET 2005

REFER SHEET 2004

REFER SHEET 2003

STAGE 9

STAGE 8

STAGE 3

STAGE 7B

STAGE 7A

STAGE 6B

STAGE 6A

STAGE 11A

STAGE 11B

STAGE 5

STAGE 10

STAGE 1

STAGE 2A

STAGE 2B

STAGE 4

ACCESS ROAD AR06

ACCESS ROAD AR09

ACCESS ROAD AR07

ACCESS ROAD AR08

ACCESS ROAD AR11

ACCESS ROAD AR01

ACCESS ROAD AR10

ACCESS ROAD AR03

ACCESS ROAD AR04

ACCESS ROAD AR02

COLLECTOR ROAD CR01

COLLECTOR ROAD CR02

AREAS RESERVED FOR FUTURE BUS STOP LOCATIONS, BY OTHERS

SCALEBAR (m) 0 30 60 150

SCALE | 1:3000 @A3 | 1:1500 @A1|

Plot Date: 12:27:34 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP - AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2000 ROAD PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

PROPOSED OVERALL ROAD PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2000-RD	



NOTES

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8. REFER TO LIGHTING DESIGN FOR STREETLIGHT TYPES AND DETAILS.
9. REFER TO LANDSCAPING PLAN FOR LANDSCAPING DETAILS AND TREE TYPES.

LEGEND

- PROPOSED STAGE BOUNDARIES
- PROPOSED BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED DECORATIVE CONCRETE
- PROPOSED BERM
- EXISTING STREETLIGHT AND 5m SEPARATION
- PROPOSED STREETLIGHT AND 5m SEPARATION
- RELOCATED STREETLIGHT AND 5m SEPARATION
- PROPOSED TREE

SCALEBAR (m) 0 10 20 50

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

Plot Date: 12:27:35 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2000 ROAD PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

PROPOSED ROAD PLAN - SHEET 1

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:1000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2001-RD	

STAGE 7A

STAGE 7B

STAGE 9

STAGE 6A

STAGE 6B

STAGE 11A

ACCESS ROAD AR07

ACCESS ROAD AR06

ACCESS ROAD AR08

ACCESS ROAD AR11

COLLECTOR ROAD CR01

TE AUTE ROAD

AREAS RESERVED FOR FUTURE BUS STOP LOCATIONS, BY OTHERS

2000

1005

1006

LEGEND

- PROPOSED STAGE BOUNDARIES
- PROPOSED BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED DECORATIVE CONCRETE
- PROPOSED BERM
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- PROPOSED STREETLIGHT AND 5m SEPARATION
- RELOCATED STREETLIGHT AND 5m SEPARATION
- PROPOSED TREE

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SCALEBAR (m) 0 10 20 50

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

REVISION DETAILS		INT	DATE
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026

SURVEYED	
DESIGNED	GP
DRAWN	NV
CHECKED	LZM/BLO
APPROVED	BF

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MIDDLE ROAD PROJECT

PROPOSED ROAD PLAN - SHEET 2

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2002-RD
REV	2

Plot Date: 12:27:37 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK, 22600\02 DRAWINGS\01 ENG\P25-496-00-2000 ROAD PLAN.DWG

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LEGEND

- PROPOSED STAGE BOUNDARIES
- PROPOSED BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED DECORATIVE CONCRETE
- PROPOSED BERM
- EXISTING STREETLIGHT AND 5m SEPARATION
- PROPOSED STREETLIGHT AND 5m SEPARATION
- RELOCATED STREETLIGHT AND 5m SEPARATION
- PROPOSED TREE

STAGE 4
STAGE 3
STAGE 6A
STAGE 2B
ACCESS ROAD AR01
ACCESS ROAD AR02
MIDDLE ROAD
COLLECTOR RC
GREEN CYCLEWAY HATCHING
AREAS RESERVED FOR FUTURE BUS STOP LOCATIONS, BY OTHERS
BUS STOP
2000
2001
2002
1005
1007
SCALEBAR (m) 0 10 20 50
SCALE | 1:1000 @A3 | 1:500 @A1|

Plot Date: 12:27:38 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2000 ROAD PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

PROPOSED ROAD PLAN - SHEET 3

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2003-RD
REV	2

NOTES

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9. REFER TO LANDSCAPING PLAN FOR LANDSCAPING DETAILS AND TREE TYPES.

LEGEND

- PROPOSED STAGE BOUNDARIES
- PROPOSED BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED DECORATIVE CONCRETE
- PROPOSED BERM
- EXISTING STREETLIGHT AND 5m SEPARATION
- PROPOSED STREETLIGHT AND 5m SEPARATION
- RELOCATED STREETLIGHT AND 5m SEPARATION
- PROPOSED TREE

ACCESS ROAD AR02
COLLECTOR ROAD CR01
MIDDLE ROAD
ACCESS ROAD AR07
COLLECTOR ROAD CR02
ACCESS ROAD AR03
ACCESS ROAD AR01
STAGE 2B
STAGE 2A
STAGE 5
STAGE 11B

SCALEBAR (m) 0 10 20 50
SCALE | 1:1000 @A3 | 1:500 @A1|

Plot Date: 12:27:39 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2000 ROAD PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
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MIDDLE ROAD PROJECT

PROPOSED ROAD PLAN - SHEET 4

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2004-RD
REV	2



NOTES

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REVISION DETAILS		INT	DATE
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026

SURVEYED	
DESIGNED	GP
DRAWN	NV
CHECKED	LZM/BLO
APPROVED	BF

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MIDDLE ROAD PROJECT

PROPOSED ROAD PLAN - SHEET 5

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2005-RD
REV	2

Plot Date: 12:27:39 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK, 22600\02 DRAWINGS\01 ENG\P25-496-00-2000 ROAD PLAN.DWG

LEGEND

SITE BOUNDARY

BOUNDARIES

STREETS

COLLECTOR ROAD (20.0m)

ACCESS ROAD (AR) - TYPE 1 (16.00m)

ACCESS ROAD (AR) - TYPE 2 (18.00m)

ACCESS ROAD (AR) - TYPE 3 (18.00m)

ACCESS ROAD (AR) - TYPE 4 (13.30m)

JOINT OWNED ACCESS LOTS (JOAL)

JOAL - TYPE 1 (4.00m)

JOAL - TYPE 2 (6.00m)

DEDICATED PATHS

ACCESSWAY (10.0m)

INFORMAL RECREATIONAL PATH (VARIES)

WOODS EST.1970

TE AUTE ROAD

GILPIN ROAD

ELLIOT CRESCENT

UPHAM STREET

MIDDLE ROAD

ACCESS ROAD AR01

ACCESS ROAD AR02

ACCESS ROAD AR03

ACCESS ROAD AR04

ACCESS ROAD AR05

ACCESS ROAD AR06

ACCESS ROAD AR07

ACCESS ROAD AR08

ACCESS ROAD AR09

ACCESS ROAD AR10

ACCESS ROAD AR11

COLLECTOR ROAD CR01

COLLECTOR ROAD CR02

1000 1001 1002 1003 1004 1005 1006 2001 2002

SCALEBAR (m) 0 30 60 150

SCALE | 1:3000 @A3 | 1:1500 @A1|

Plot Date: 12:27:40 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK, 22600\02 DRAWINGS\01 ENG\P25-496-00-2200 ROAD TYPOLOGY PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

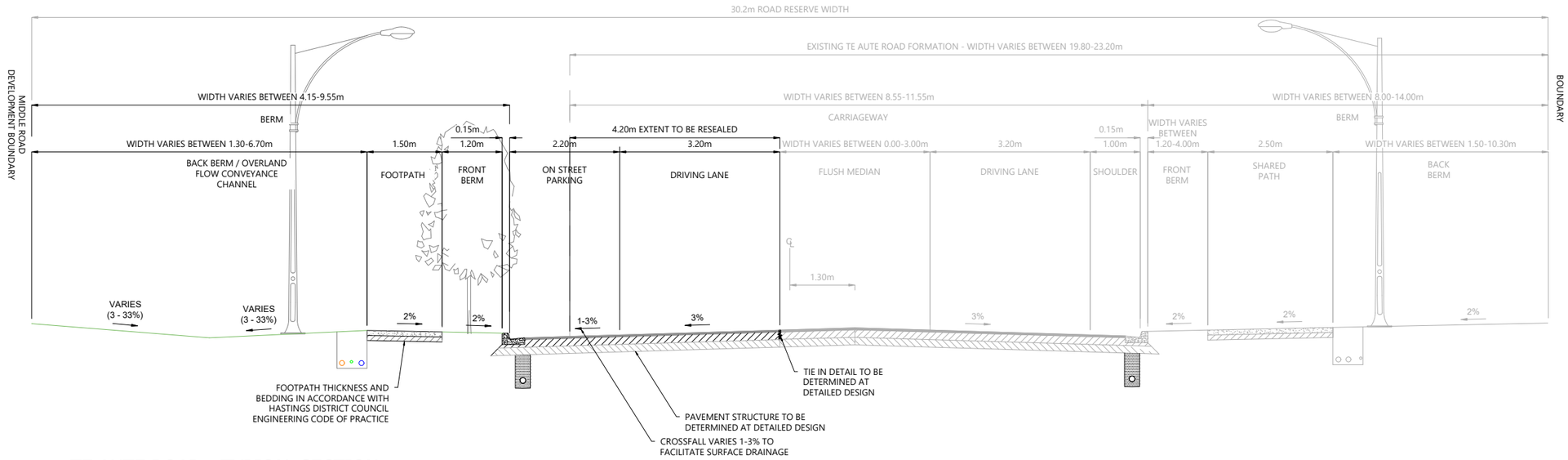
BUILDING B, LEVEL 1
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MIDDLE ROAD PROJECT

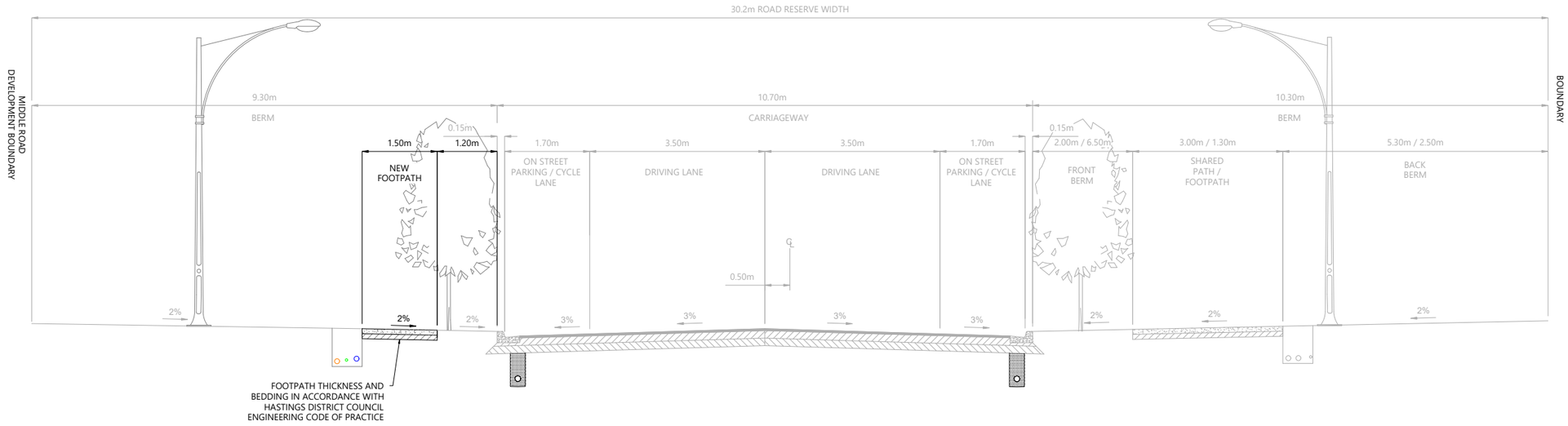
PROPOSED ROAD TYPOLOGY PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2200-RD	



TE AUTE ROAD - TYPICAL SECTION

Scale: 1:100



MIDDLE ROAD - TYPICAL SECTION

Scale: 1:100

SCALEBAR (m) 0 1 2 5

SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
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				CHECKED	LZM/BLO
				APPROVED	BF

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8 NUGENT ST, GRAFTON,
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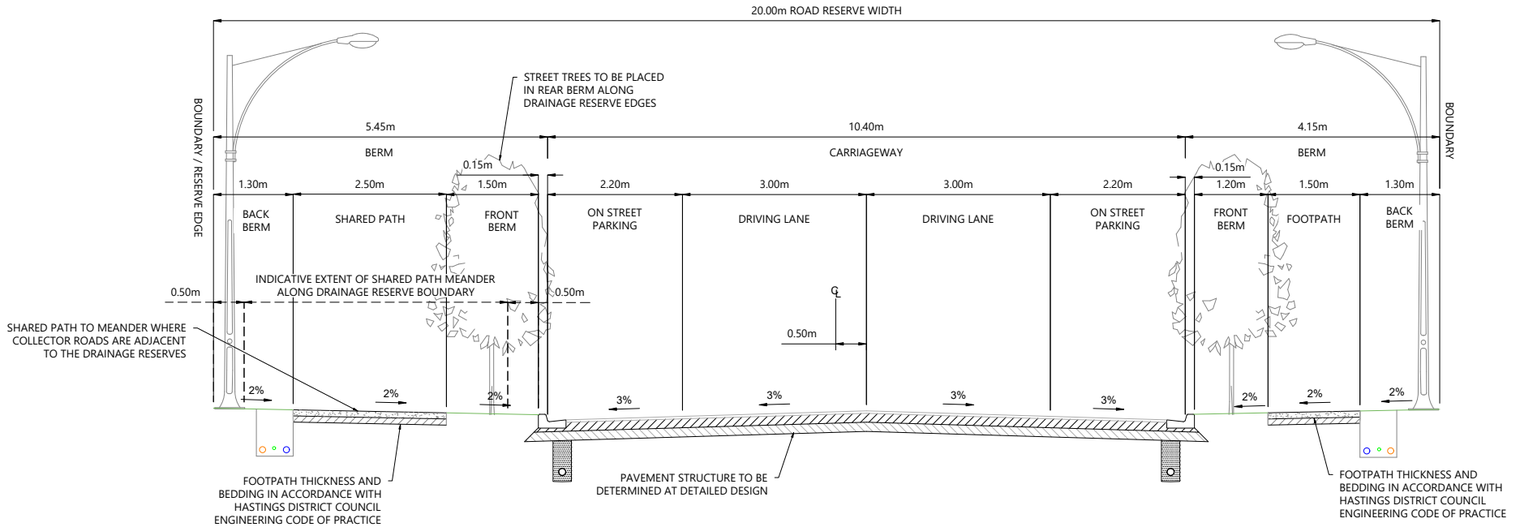
MIDDLE ROAD PROJECT

TYPICAL CROSS SECTIONS
TE AUTE ROAD & MIDDLE ROAD

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2201-RD	

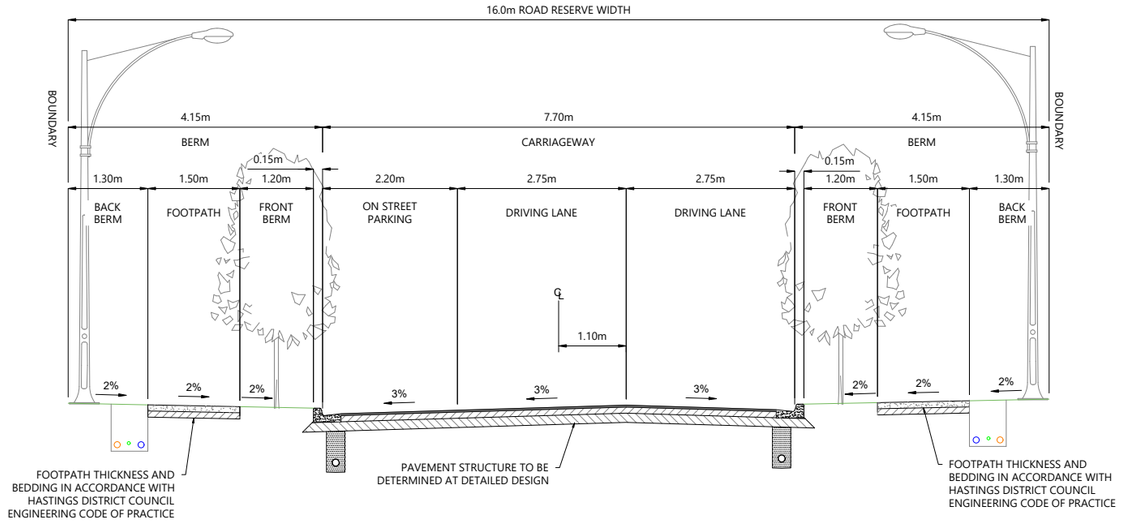
Plot Date: 12:27:41 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2201 TYPICAL ROAD CROSS SECTIONS PLAN.DWG



COLLECTOR ROAD (CR) (20.00m)

Scale: 1:100



ACCESS ROAD (AR) - TYPE 1 (16.00m)

Scale: 1:100

SCALEBAR (m) 0 1 2 5

SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
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				APPROVED	BF

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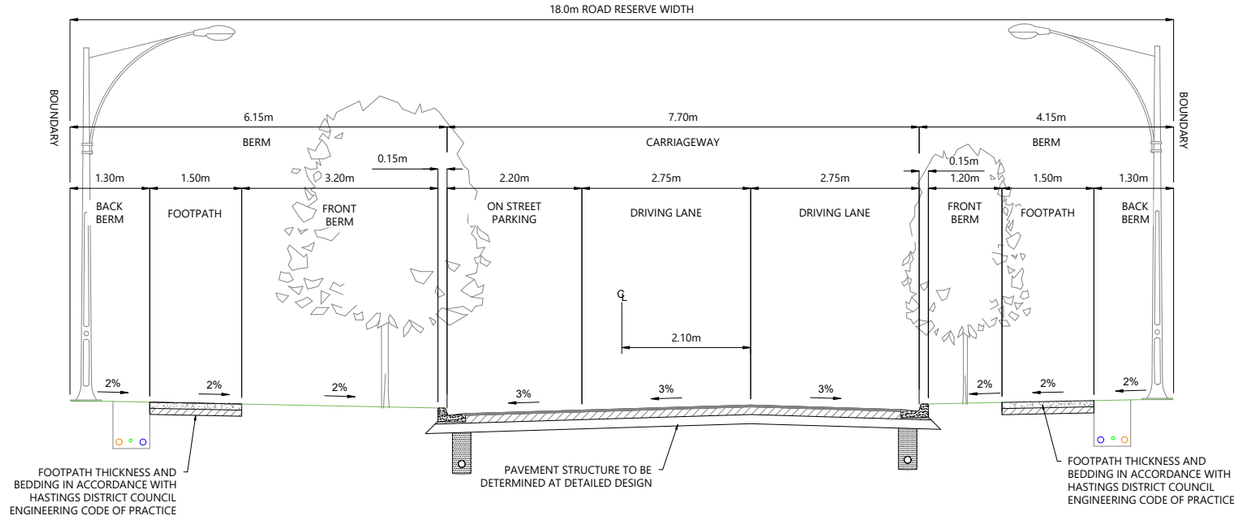
CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

TYPICAL CROSS SECTIONS
COLLECTOR ROAD & ACCESS ROAD TYPE 1

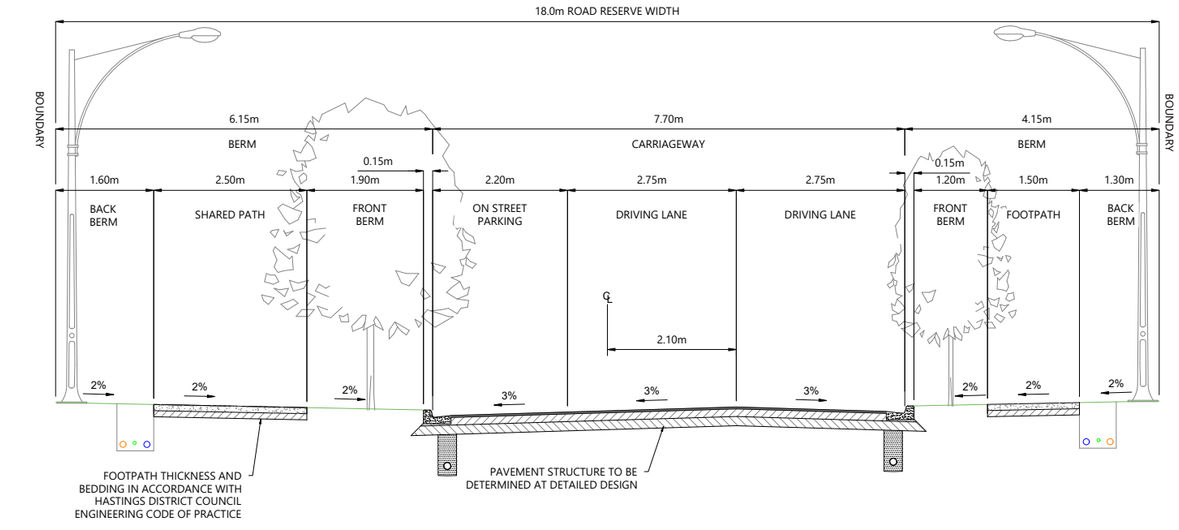
STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2202-RD	

Plot Date: 12:27:41 pm,30 September 2026, NEDV
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ACCESS ROAD (AR) - TYPE 2 (18.00m)

Scale: 1:100



ACCESS ROAD (AR) - TYPE 3 (18.00m)

Scale: 1:100

SCALEBAR (m) 0 1 2 5

SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	ZKM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
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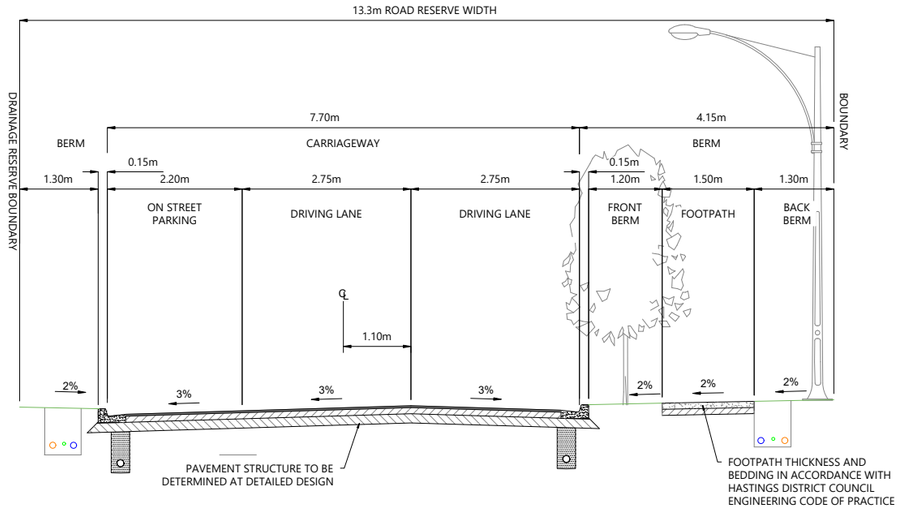
MIDDLE ROAD PROJECT

TYPICAL CROSS SECTIONS
ACCESS ROAD TYPE 2 & TYPE 3

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2203-RD	

Plot Date: 12:27:41 pm,30 September 2026, NEDV

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ACCESS ROAD (AR) - TYPE 4 (13.30m)

Scale: 1:100

SCALEBAR (m) 0 1 2 5

SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	ZKM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229

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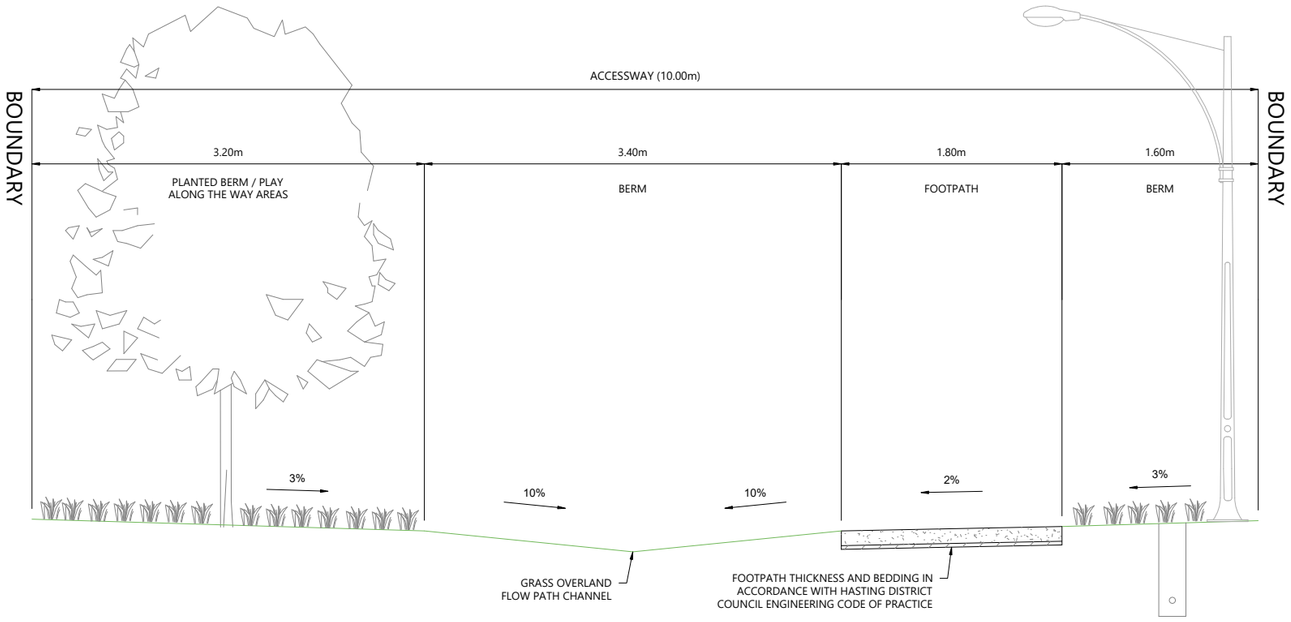
MIDDLE ROAD PROJECT

TYPICAL CROSS SECTIONS
ACCESS ROAD TYPE 4

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2204-RD	

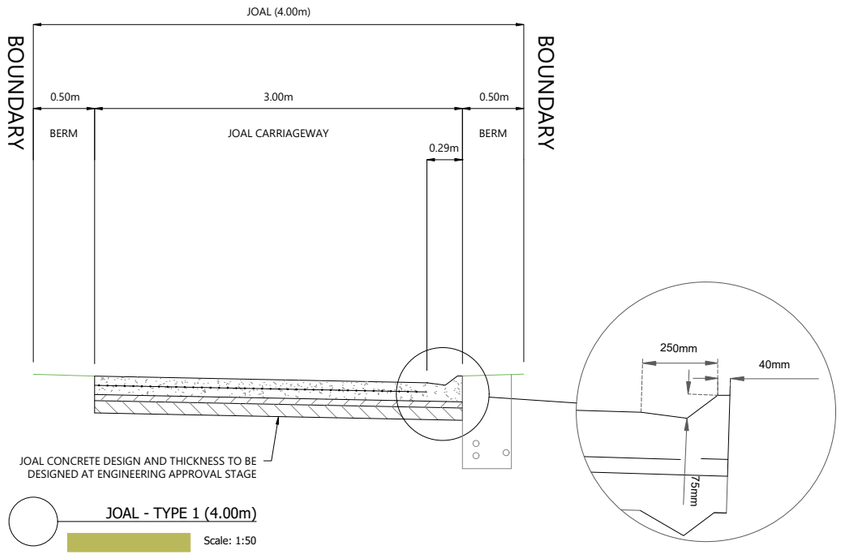
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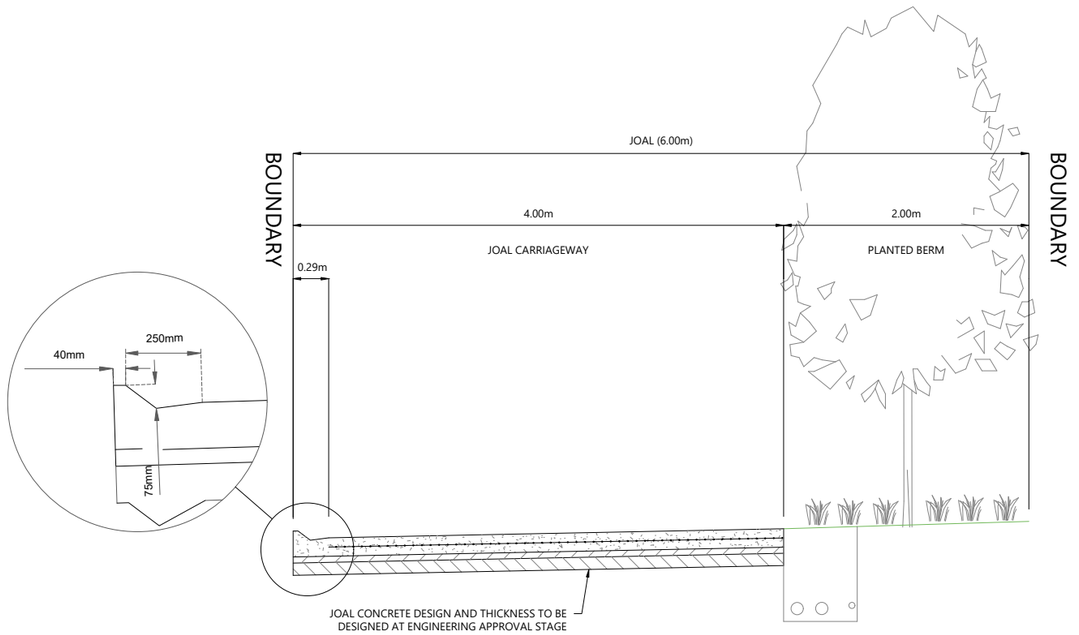
ACCESSWAY (10.00m)

Scale: 1:50



JOAL - TYPE 1 (4.00m)

Scale: 1:50



JOAL - TYPE 2 (6.00m)

Scale: 1:50

SCALEBAR (m) 0 0.5 1 2.5

SCALE | 1:50 @A3 | 1:25 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	ZKM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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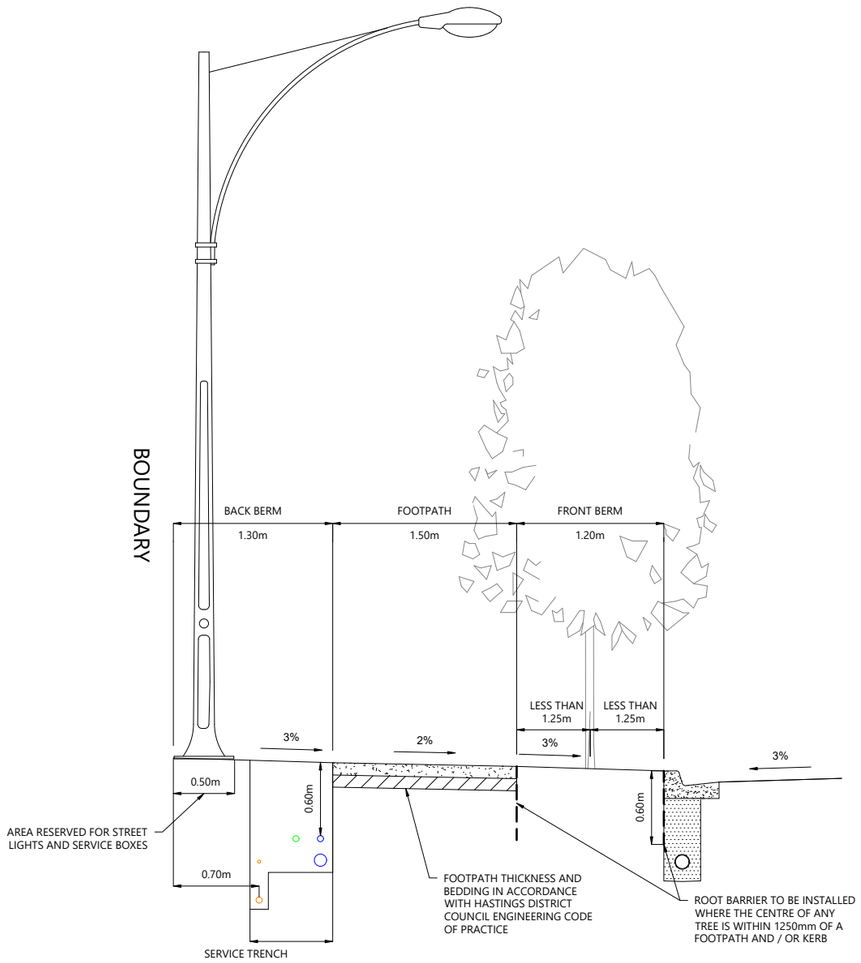
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MIDDLE ROAD PROJECT

TYPICAL CROSS SECTIONS
ACCESSWAY, JOAL TYPE 1 & TYPE 2

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2205-RD	

Plot Date: 12:27:42 pm,30 September 2026, NEDV
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TYPICAL BERM ARRANGEMENT

Scale: 1:50

SCALEBAR (m) 0 0.5 1 2.5

SCALE | 1:50 @A3 | 1:25 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	ZKM
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

TYPICAL CROSS SECTIONS
TYPICAL BERM ARRANGEMENT

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2206-RD	

Plot Date: 12:27:42 pm,30 September 2026, NEDV

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LEGEND:

SITE BOUNDARY

PROPOSED LOT BOUNDARIES

0 20 40

ROAD CENTRELINE



SCALEBAR (m) 0 30 60 150

SCALE | 1:3000 @A3 | 1:1500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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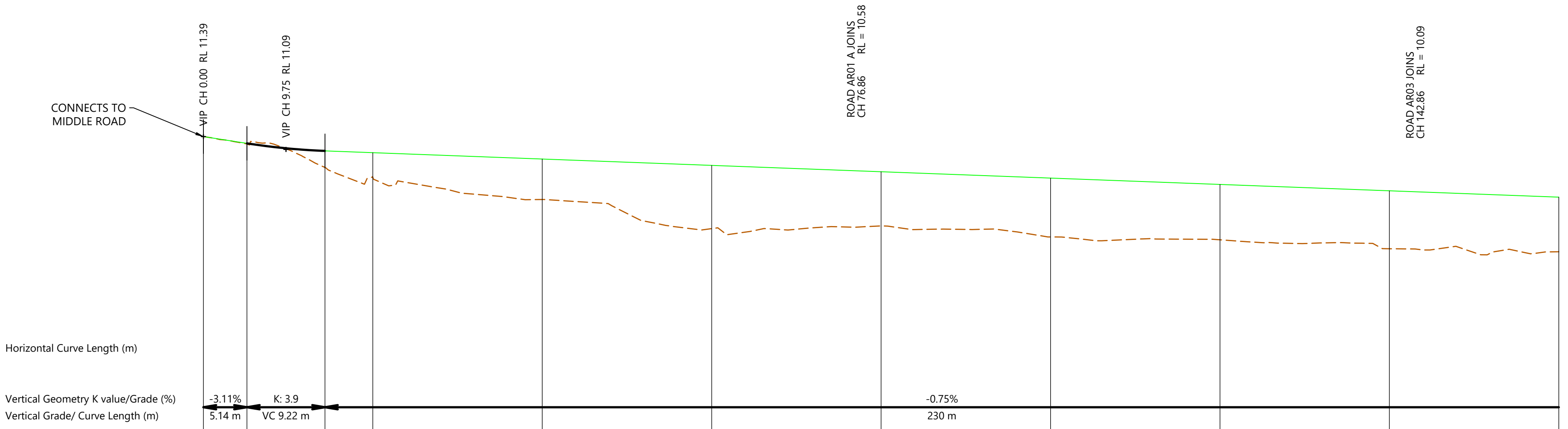
MIDDLE ROAD PROJECT

ROAD CENTRELINE PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:3000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2500-RD	

Plot Date: 12:27:42 pm,30 September 2026, NEDV

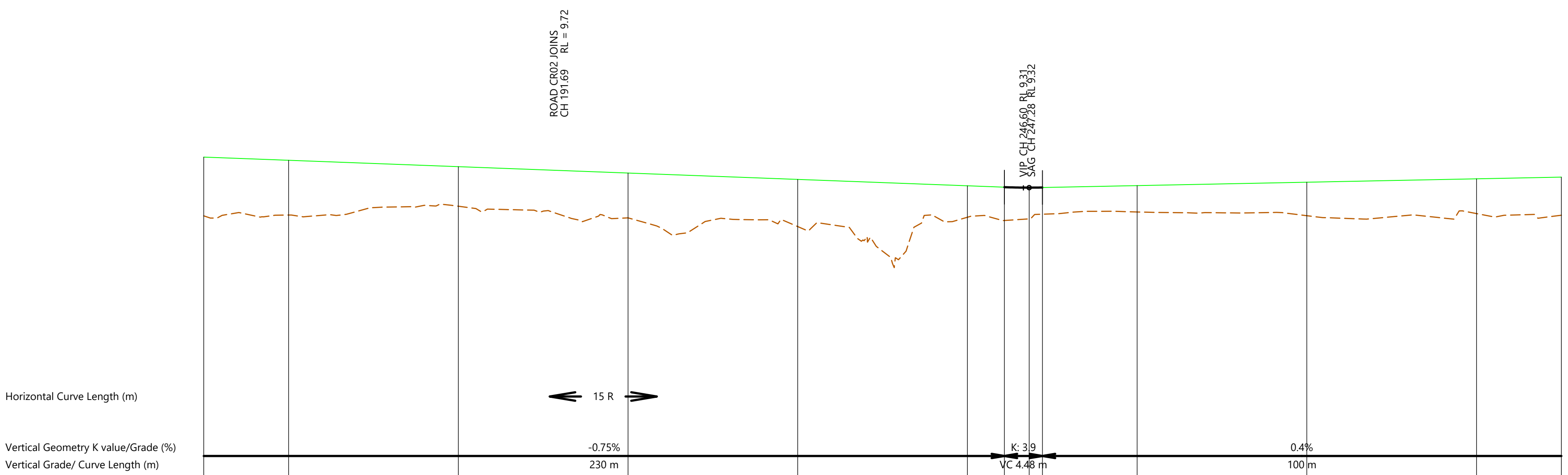
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DATUM R.L. = 4.00

EXISTING SURFACE	11.39	11.22	10.66	10.43	9.90	9.22	9.28	9.02	8.95	8.74	8.67
CUT / FILL DEPTH	0.00	0.01	0.39	0.58	0.96	1.49	1.28	1.39	1.31	1.37	1.29
CL DESIGN LEVELS	11.39	11.23	11.05	11.01	10.86	10.71	10.56	10.41	10.26	10.11	9.96
CHAINAGE	0.00	5.14	14.36	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00

ROAD CR01 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100



DATUM R.L. = 2.00

EXISTING SURFACE	8.65	8.67	8.88	8.61	8.40	8.62	8.54	8.58	8.69	8.74	8.66	8.71	8.67
CUT / FILL DEPTH	1.38	1.29	0.93	1.05	1.11	0.74	0.78	0.74	0.63	0.62	0.79	0.82	0.90
CL DESIGN LEVELS	10.04	9.96	9.81	9.66	9.51	9.36	9.33	9.32	9.32	9.36	9.44	9.52	9.56
CHAINAGE	150.00	160.00	180.00	200.00	220.00	240.00	244.36	247.28	248.84	260.00	280.00	300.00	310.00

ROAD CR01 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100

SCALEBAR (m) HOR. 0 5 10 25 SCALE | 1:500 @A3 | 1:250 @A1|
VERT. 1 2 5 SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE		
				SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

WOODS EST.1970
BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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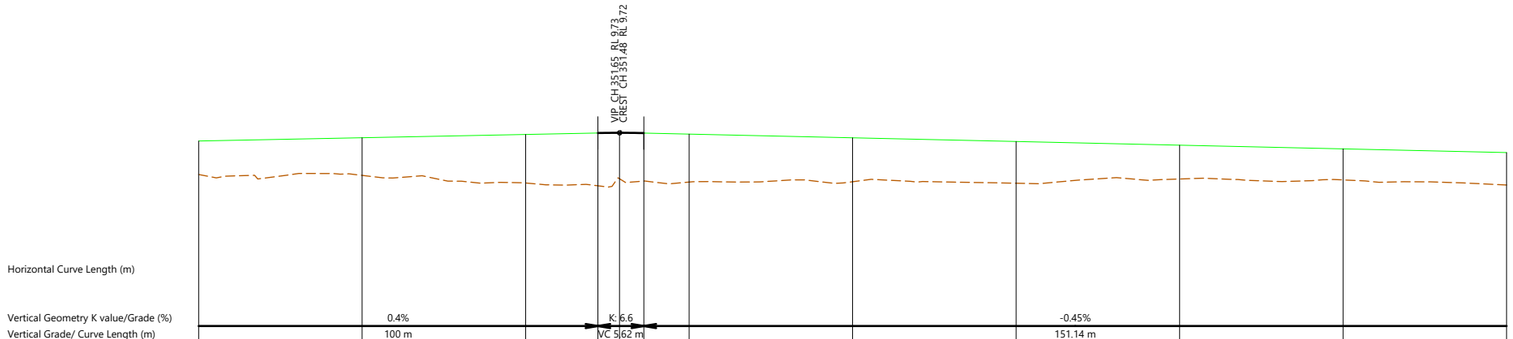
CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT
ROAD LONGSECTIONS SHEET 1

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2501-RD	

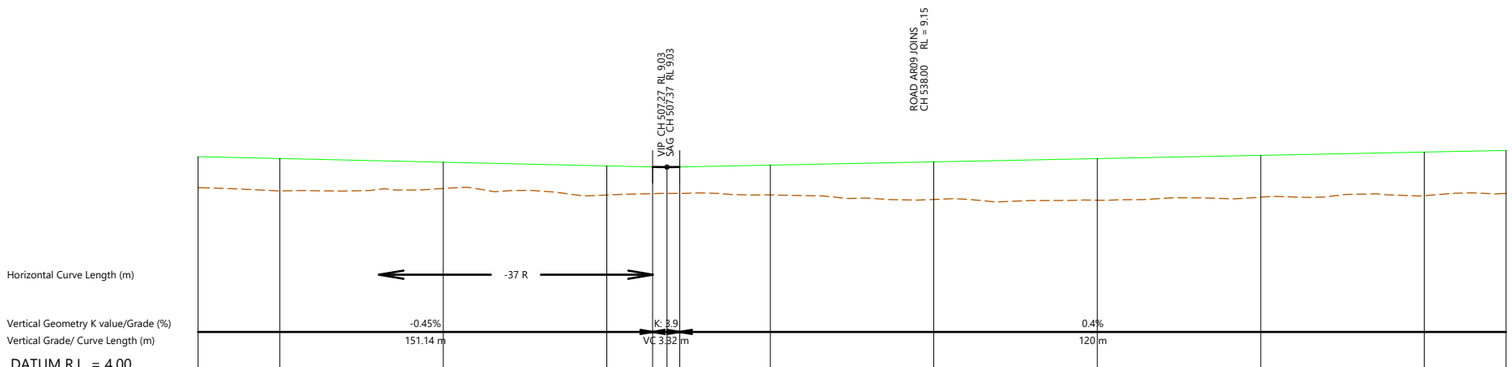
Plot Date: 12:27:43 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2500 ROAD LONGSECTIONS.DWG



EXISTING SURFACE	8.71		8.68		8.50		8.43	8.60	8.54	8.52		8.53		8.49	8.60		8.57		8.45				
CUT / FILL DEPTH	0.82		0.92		1.19		1.29	1.12	1.17	1.17		1.07		1.02	0.83		0.76		0.79				
CL DESIGN LEVELS	9.52		9.60		9.68		9.72	9.72	9.72	9.69		9.60		9.51	9.42		9.33		9.24				
CHAINAGE	300.00		320.00		340.00		348.84	351.48	354.46	360.00		380.00		400.00	420.00		440.00		460.00				

ROAD CR01 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100



EXISTING SURFACE	8.53		8.45		8.51		8.35	8.38	8.39	8.39		8.35		8.24	8.22		8.30		8.33		8.39		
CUT / FILL DEPTH	0.76		0.79		0.64		0.71	0.65	0.64	0.65		0.73		0.92	1.02		1.02		1.07		1.05		
CL DESIGN LEVELS	9.29		9.24		9.15		9.06	9.04	9.03	9.03		9.08		9.16	9.24		9.32		9.40		9.44		
CHAINAGE	450.00		460.00		480.00		500.00	505.60	507.37	508.93		520.00		540.00	560.00		580.00		600.00		610.00		

ROAD CR01 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25
VERT. 1 2 5
SCALE | 1:500 @A3 | 1:250 @A1|
SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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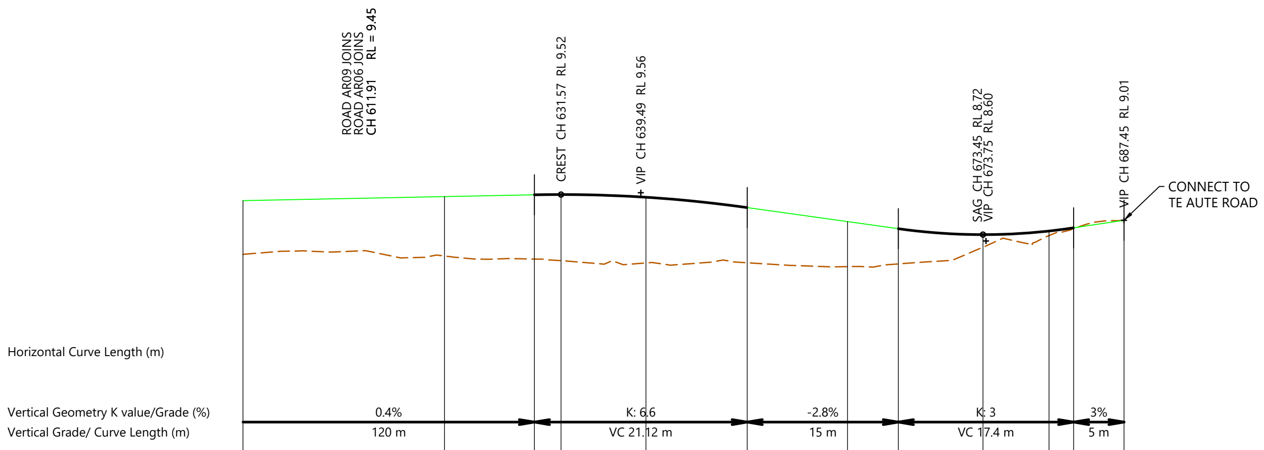
MIDDLE ROAD PROJECT

ROAD LONGSECTIONS SHEET 2

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2502-RD	

Plot Date: 12:27:43 pm,30 September 2026, NEDV

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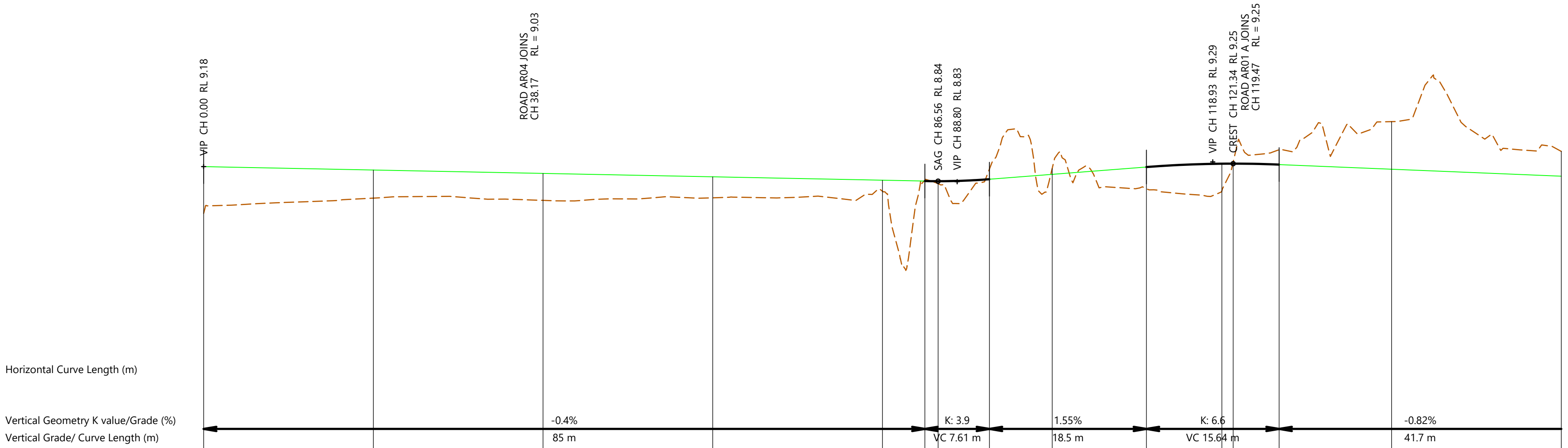


DATUM R.L. = 4.00

EXISTING SURFACE	8.33	8.30	8.24	8.21	8.16	8.16	8.09	8.14	8.47	8.70	8.85	9.01
CUT / FILL DEPTH	1.07	1.18	1.28	1.31	1.31	1.10	0.89	0.70	0.25	0.09	0.01	0.00
CL DESIGN LEVELS	9.40	9.48	9.51	9.52	9.47	9.26	8.98	8.84	8.72	8.80	8.86	9.01
CHAINAGE	600.00	620.00	628.93	631.57	640.00	650.05	660.00	665.05	673.45	680.00	682.45	687.45

ROAD CR01 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100

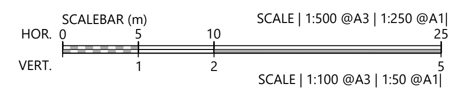


DATUM R.L. = 2.00

EXISTING SURFACE	8.08	8.44	8.39	8.45	8.60	8.86	8.78	9.12	9.13	8.66	8.60	9.29	9.58	10.24	9.54
CUT / FILL DEPTH	1.10	0.66	0.64	0.49	0.26	-0.02	0.06	-0.24	-0.13	0.51	0.65	-0.04	-0.35	-1.12	-0.59
CL DESIGN LEVELS	9.18	9.10	9.02	8.94	8.86	8.84	8.84	8.88	9.00	9.17	9.25	9.25	9.23	9.12	8.96
CHAINAGE	0.00	20.00	40.00	60.00	80.00	85.00	86.56	92.61	100.00	111.11	120.00	121.34	126.75	140.00	160.00

ROAD CR02 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

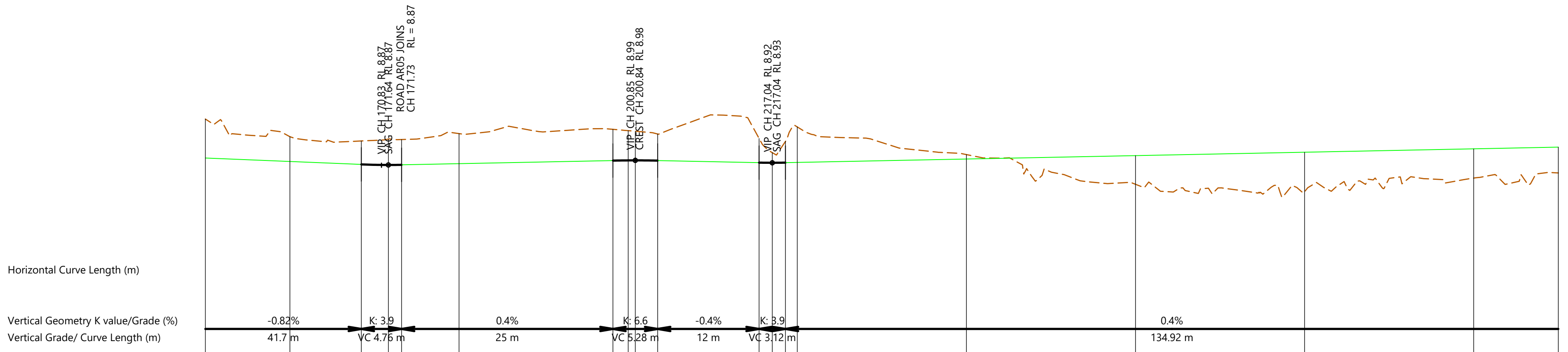
ROAD LONGSECTIONS SHEET 3

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2503-RD	

WOODS
EST.1970

Plot Date: 12:27:44 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2500 ROAD LONGSECTIONS.DWG

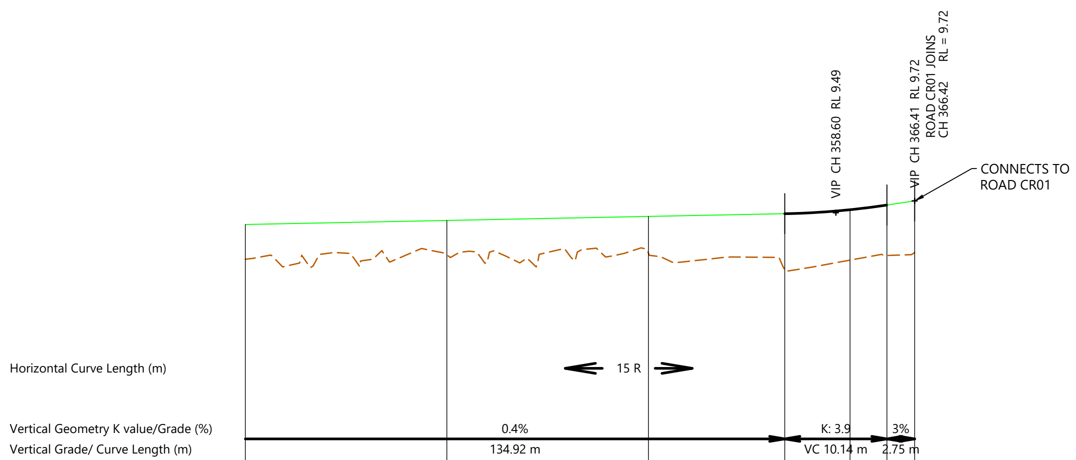


DATUM R.L. = 4.00

EXISTING SURFACE	9.96	9.54	9.44	9.48	9.47	9.61	9.71	9.68	9.67	9.60	9.50	9.16	9.43	9.77	9.12	8.42	8.24	8.56	8.68
CUT / FILL DEPTH	-0.92	-0.59	-0.55	-0.61	-0.60	-0.71	-0.74	-0.70	-0.69	-0.63	-0.57	-0.24	-0.50	-0.84	-0.11	0.68	0.93	0.69	0.61
CL DESIGN LEVELS	9.04	8.96	8.89	8.87	8.88	8.90	8.98	8.98	8.98	8.98	8.93	8.93	8.93	8.93	9.01	9.09	9.17	9.25	9.29
CHAINAGE	150.00	160.00	168.45	171.64	173.21	180.00	198.21	200.00	200.84	203.49	215.49	217.04	218.60	220.00	240.00	260.00	280.00	300.00	310.00

ROAD CR02 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100

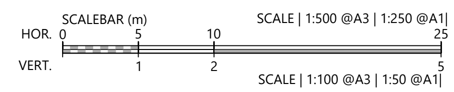


DATUM R.L. = 4.00

EXISTING SURFACE	8.56	8.65	8.69	8.35	8.55	8.64	8.70
CUT / FILL DEPTH	0.69	0.68	0.73	1.12	1.00	1.00	1.03
CL DESIGN LEVELS	9.25	9.33	9.41	9.47	9.55	9.64	9.72
CHAINAGE	300.00	320.00	340.00	353.53	360.00	363.67	366.41

ROAD CR02 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

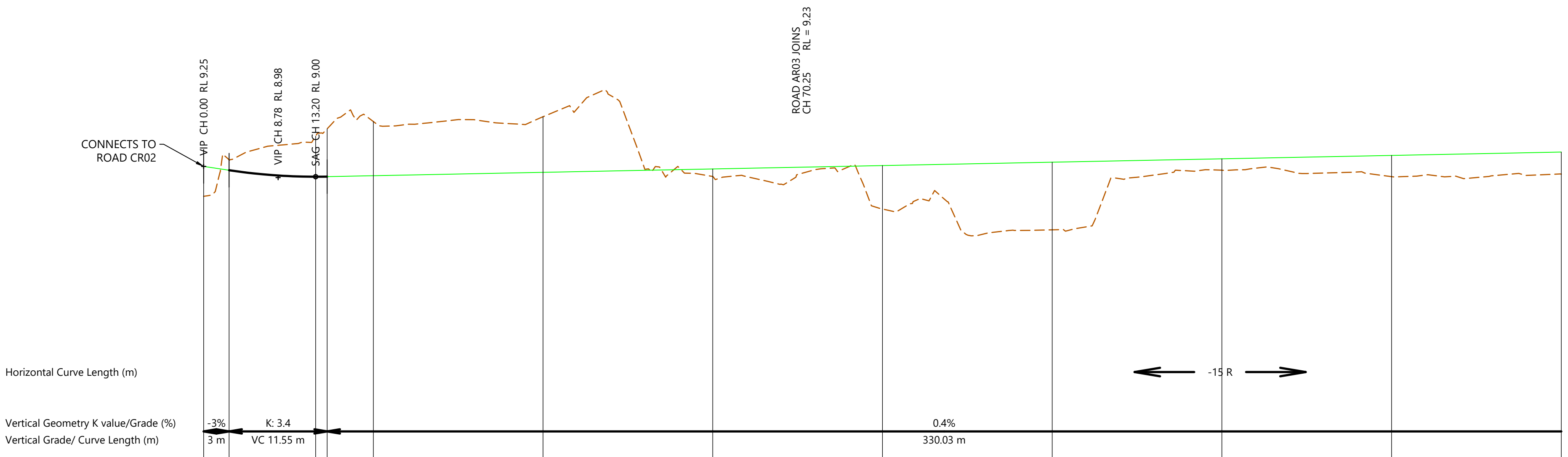
ROAD LONGSECTIONS SHEET 4

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2504-RD	

WOODS Est.1970

Plot Date: 12:27:44 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2500 ROAD LONGSECTIONS.DWG

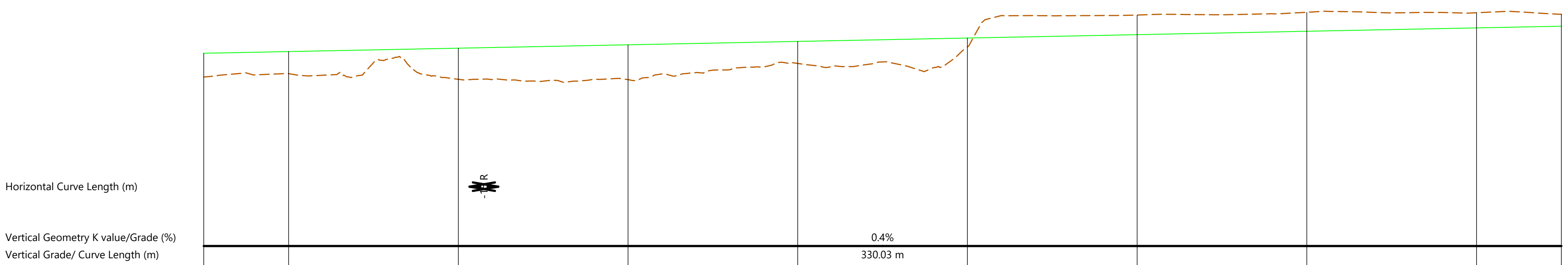


DATUM R.L. = 2.00

EXISTING SURFACE	8.54	9.40	9.96	10.13	10.31	10.42	9.01	8.24	7.75	9.16	9.01	9.07
CUT / FILL DEPTH	0.70	-0.24	-0.96	-1.13	-1.28	-1.31	0.18	1.02	1.60	0.27	0.50	0.52
CL DESIGN LEVELS	9.25	9.16	9.00	9.01	9.03	9.11	9.19	9.27	9.35	9.43	9.51	9.59
CHAINAGE	0.00	3.00	13.20	14.55	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00

ROAD AR01 A LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



DATUM R.L. = 4.00

EXISTING SURFACE	8.98	9.07	8.93	8.92	9.31	9.69	10.45	10.51	10.50	10.47
CUT / FILL DEPTH	0.56	0.52	0.73	0.82	0.52	0.21	-0.46	-0.45	-0.36	-0.28
CL DESIGN LEVELS	9.55	9.59	9.67	9.75	9.83	9.90	9.98	10.06	10.14	10.18
CHAINAGE	150.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	310.00

ROAD AR01 A LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25 — SCALE | 1:500 @A3 | 1:250 @A1|
VERT. 1 2 5 — SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE		
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	SURVEYED	
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DESIGNED	GP
				DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

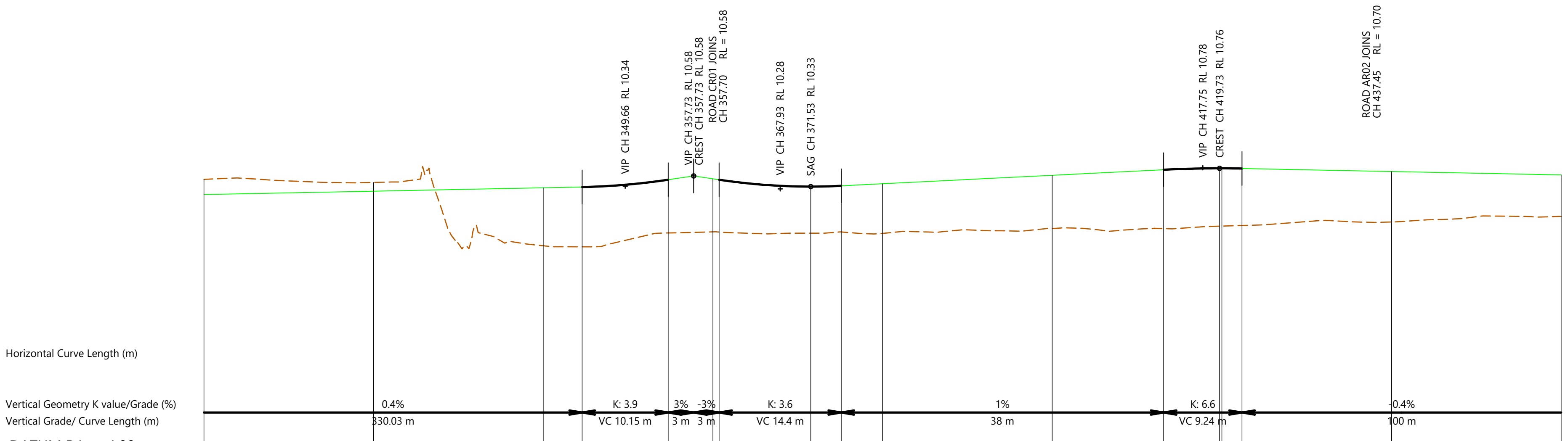
ROAD LONGSECTIONS SHEET 5

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2505-RD	

WOODS EST.1970

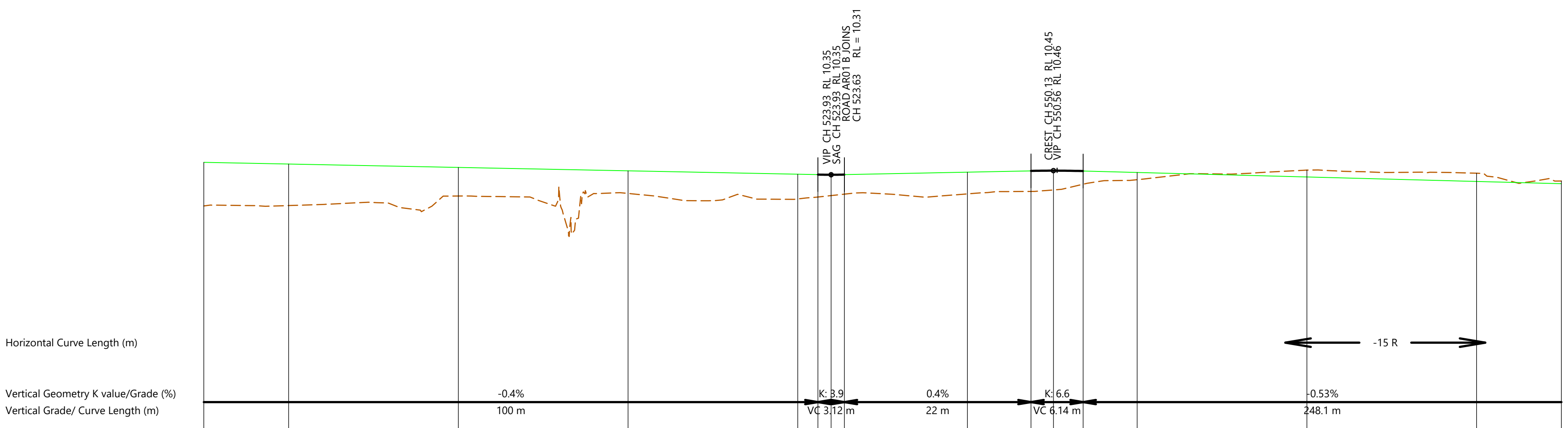
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File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2500 ROAD LONGSECTIONS.DWG



EXISTING SURFACE	10.50	10.43	8.94	8.91	9.24	9.26	9.26	9.23	9.26	9.23	9.34	9.34	9.40	9.40	9.41	9.50	9.63
CUT / FILL DEPTH	-0.36	-0.21	1.37	1.41	1.26	1.25	1.23	1.10	1.09	1.17	1.25	1.39	1.37	1.36	1.34	1.19	0.98
CL DESIGN LEVELS	10.14	10.22	10.30	10.32	10.49	10.52	10.49	10.33	10.35	10.40	10.60	10.73	10.76	10.76	10.76	10.69	10.61
CHAINAGE	300.00	320.00	340.00	344.59	354.73	360.00	360.73	371.53	375.13	380.00	400.00	413.13	419.73	420.00	422.37	440.00	460.00

ROAD AR01 A LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100



EXISTING SURFACE	9.62	9.63	9.85	9.91	9.79	9.83	9.86	9.90	9.90	9.96	10.00	10.13	10.24	10.46	10.39	10.21
CUT / FILL DEPTH	1.03	0.98	0.67	0.53	0.58	0.53	0.49	0.46	0.51	0.48	0.45	0.31	0.17	-0.16	-0.20	-0.06
CL DESIGN LEVELS	10.65	10.61	10.53	10.45	10.37	10.36	10.35	10.36	10.42	10.45	10.45	10.44	10.41	10.30	10.20	10.14
CHAINAGE	450.00	460.00	480.00	500.00	520.00	522.37	523.93	525.49	540.00	547.49	550.13	553.63	560.00	580.00	600.00	610.00

ROAD AR01 A LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25 SCALE | 1:500 @A3 | 1:250 @A1|
VERT. 1 2 5 SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE		
				SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
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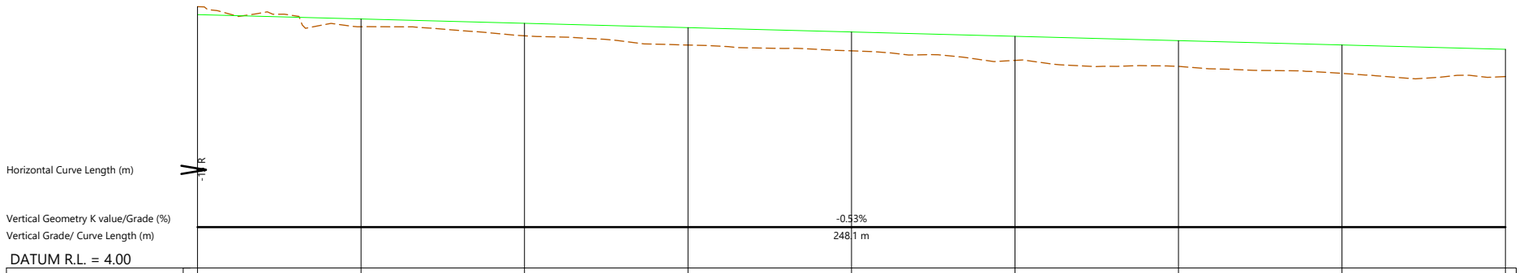
CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT
ROAD LONGSECTIONS SHEET 6

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2506-RD	

Plot Date: 12:27:45 pm,30 September 2026, NEDV

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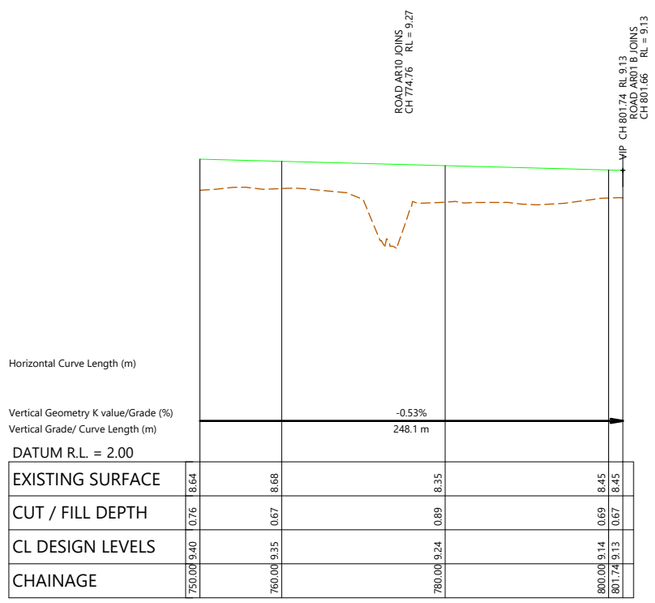


DATUM R.L. = 4.00

EXISTING SURFACE	10.39	9.90	9.68	9.45	9.31	9.08	8.93	8.76	8.68
CUT / FILL DEPTH	-0.20	0.19	0.31	0.43	0.46	0.59	0.63	0.69	0.67
CL DESIGN LEVELS	10.20	10.09	9.98	9.88	9.77	9.67	9.56	9.45	9.35
CHAINAGE	600.00	620.00	640.00	660.00	680.00	700.00	720.00	740.00	760.00

ROAD AR01 A LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



DATUM R.L. = 2.00

EXISTING SURFACE	8.64	8.68	8.35	8.45	8.45	
CUT / FILL DEPTH	0.76	0.67	0.89	0.69	0.67	
CL DESIGN LEVELS	9.40	9.35	9.24	9.14	9.13	
CHAINAGE	750.00	760.00	780.00	800.00	801.74	

ROAD AR01 A LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100

SCALEBAR (m)
SCALE | 1:500 @A3 | 1:250 @A1|
HOR. 0 5 10 25
VERT. 1 2 5
SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
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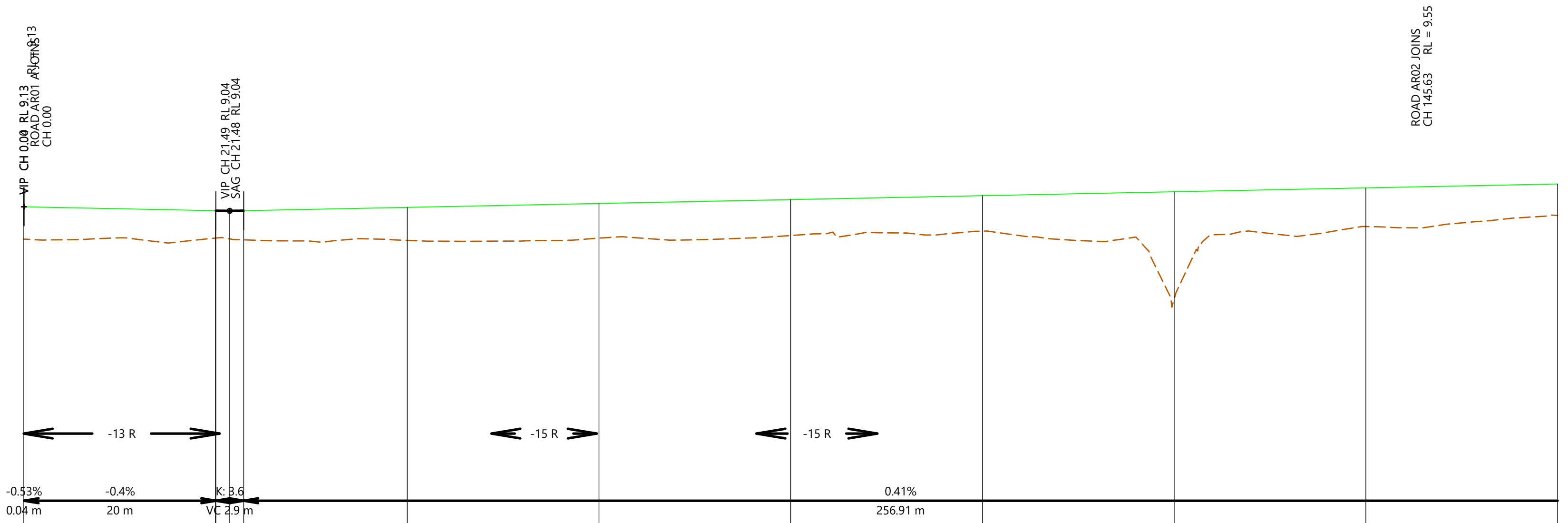
MIDDLE ROAD PROJECT

ROAD LONGSECTIONS SHEET 7

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2507-RD	

Plot Date: 12:27:45 pm,30 September 2026, NEDV

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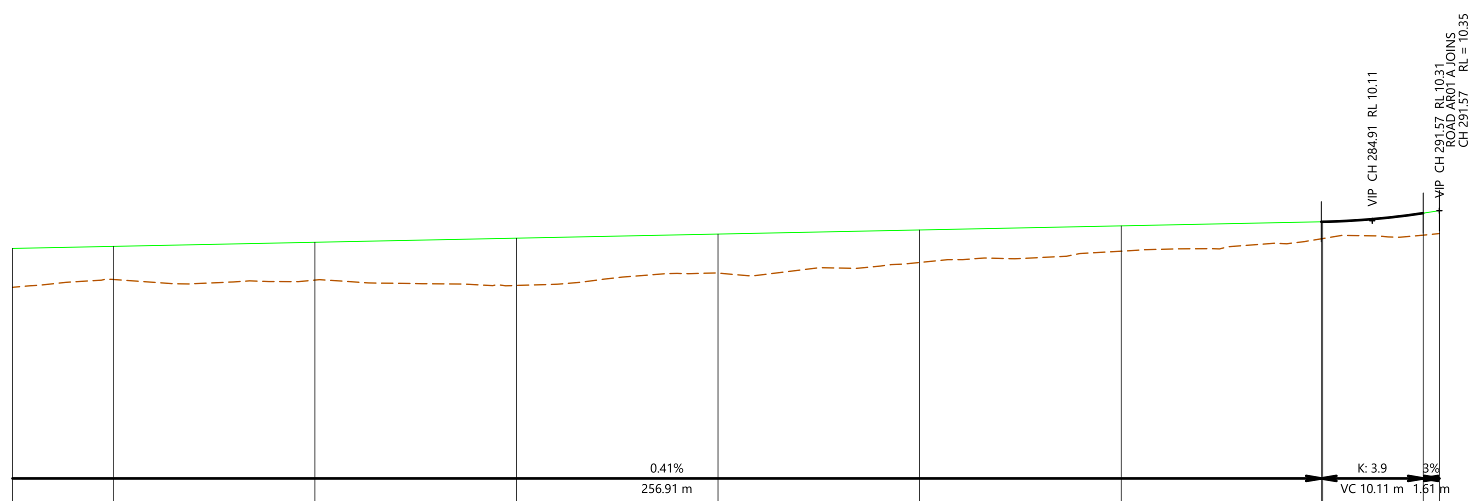


DATUM R.L. = 2.00

EXISTING SURFACE	8.45	8.48	8.48	8.46	8.44	8.43	8.47	8.53	8.62	7.21	8.72	8.95
CUT / FILL DEPTH	0.67	0.57	0.57	0.59	0.61	0.69	0.72	0.75	0.74	2.24	0.81	0.66
CL DESIGN LEVELS	9.13	9.05	9.03	9.04	9.05	9.12	9.20	9.28	9.36	9.44	9.52	9.60
CHAINAGE	0.00	20.00	20.04	21.48	22.94	40.00	60.00	80.00	100.00	120.00	140.00	160.00

ROAD AR01 B LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



DATUM R.L. = 4.00

EXISTING SURFACE	8.79	8.95	8.94	8.83	9.07	9.28	9.51	9.75	9.76	9.83	9.86
CUT / FILL DEPTH	0.77	0.66	0.75	0.94	0.77	0.64	0.50	0.34	0.33	0.44	0.45
CL DESIGN LEVELS	9.56	9.60	9.69	9.77	9.85	9.93	10.01	10.09	10.09	10.26	10.31
CHAINAGE	150.00	160.00	180.00	200.00	220.00	240.00	260.00	279.85	280.00	289.97	291.57

ROAD AR01 B LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25 — SCALE | 1:500 @A3 | 1:250 @A1|
VERT. 1 2 5 — SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE		
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	SURVEYED	
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DESIGNED	GP
				DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
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MIDDLE ROAD PROJECT

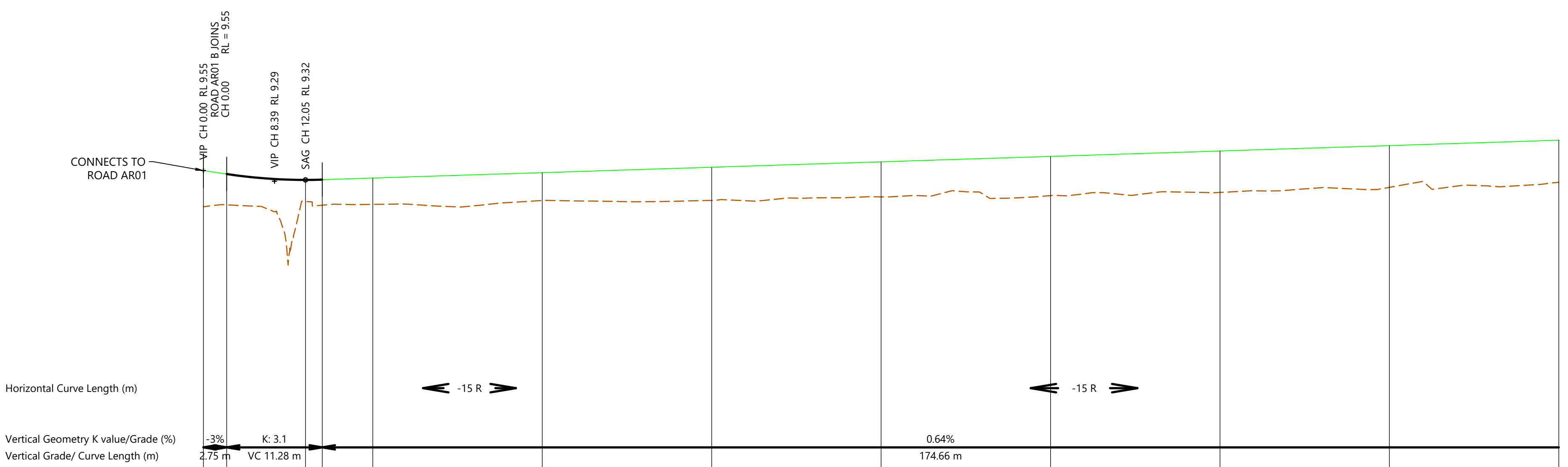
ROAD LONGSECTIONS SHEET 8

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2508-RD	

WOODS EST.1970

Plot Date: 12:27:45 pm,30 September 2026, NEDV

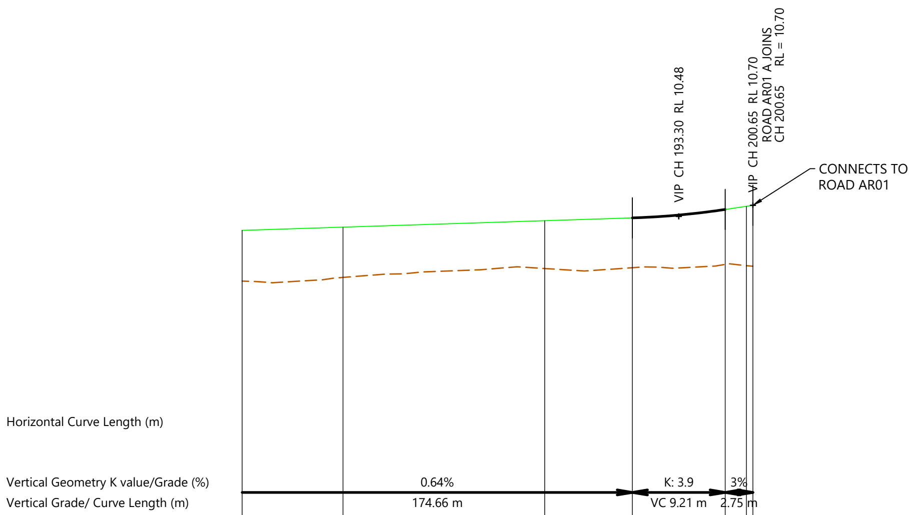
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DATUM R.L. = 2.00

EXISTING SURFACE	8.69	8.73	8.81	8.73	8.75	8.84	8.84	8.92	8.95	9.03	9.15	9.27
CUT / FILL DEPTH	0.86	0.73	0.51	0.60	0.62	0.66	0.79	0.83	0.93	0.98	0.99	1.00
CL DESIGN LEVELS	9.55	9.46	9.32	9.33	9.37	9.50	9.62	9.75	9.88	10.01	10.14	10.26
CHAINAGE	0.00	2.75	12.05	14.03	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00

ROAD AR02 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100



DATUM R.L. = 4.00

EXISTING SURFACE	9.19	9.27	9.44	9.46	9.52	9.50	9.49
CUT / FILL DEPTH	1.01	1.00	0.95	0.99	1.09	1.18	1.21
CL DESIGN LEVELS	10.20	10.26	10.39	10.45	10.61	10.68	10.70
CHAINAGE	150.00	160.00	180.00	188.69	197.90	200.00	200.65

ROAD AR02 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25 SCALE | 1:500 @A3 | 1:250 @A1|
VERT. 1 2 5 SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE		
				SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
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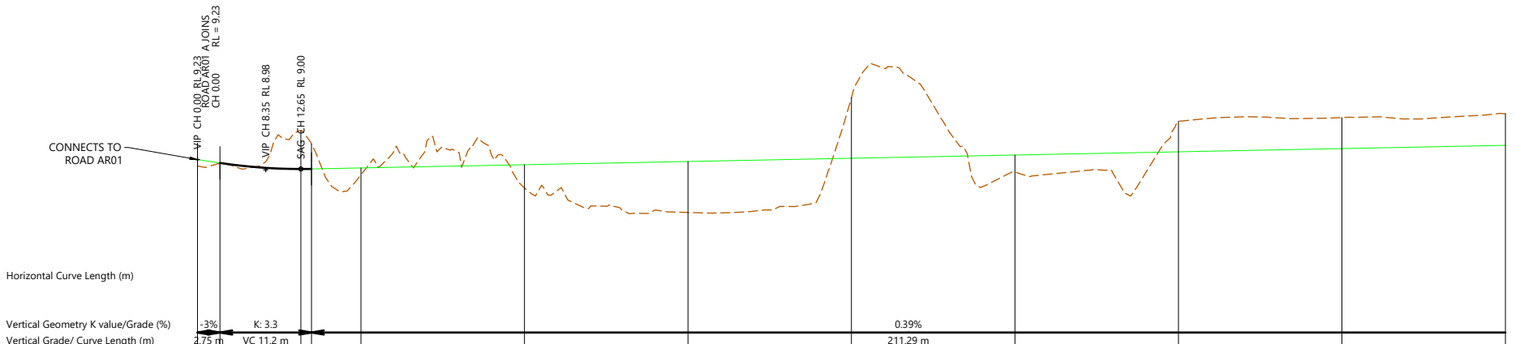
CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT
ROAD LONGSECTIONS SHEET 9

STATUS	ISSUED FOR CONSENT	REV	
SCALE	AS SHOWN	2	
COUNCIL	HASTINGS DISTRICT		
DWG NO	P25-496-00-2509-RD		

WOODS EST.1970

Plot Date: 12:27:45 pm,30 September 2026, NEDV
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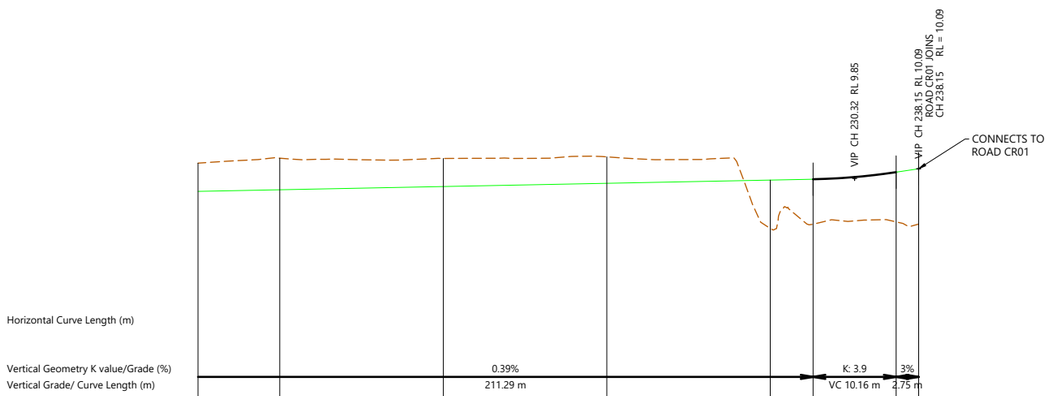


DATUM R.L. = 4.00

EXISTING SURFACE	9.07	9.14			9.94	9.91	8.86	8.53	7.94	10.74	8.92	10.17	10.26	10.35
CUT / FILL DEPTH	0.16	0.00			-0.94	-0.91	0.16	0.57	1.25	-1.48	0.42	-0.75	-0.76	-0.77
CL DESIGN LEVELS	9.23	9.15			9.00	9.00	9.02	9.10	9.18	9.26	9.34	9.42	9.50	9.58
CHAINAGE	0.00	2.75			12.65	13.95	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00

ROAD AR03 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



DATUM R.L. = 4.00

EXISTING SURFACE	10.23	10.35	10.34	10.38	8.63	8.73	8.79	8.74
CUT / FILL DEPTH	-0.69	-0.77	-0.69	-0.65	1.19	1.10	1.22	1.35
CL DESIGN LEVELS	9.54	9.58	9.66	9.73	9.81	9.83	10.01	10.09
CHAINAGE	150.00	160.00	180.00	200.00	220.00	225.24	235.40	238.15

ROAD AR03 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25
VERT. 1 2 5
SCALE | 1:500 @A3 | 1:250 @A1|
SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
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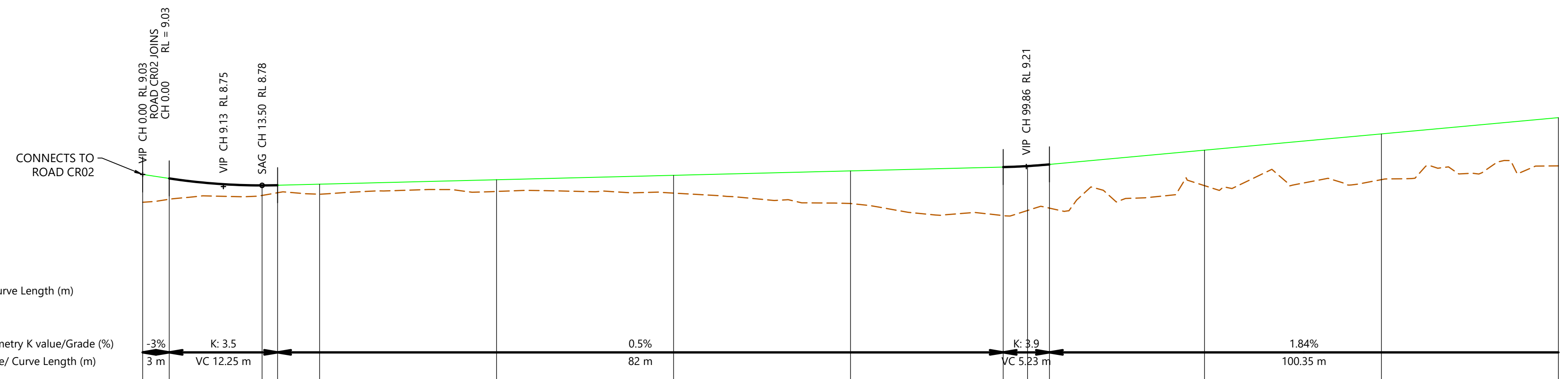
MIDDLE ROAD PROJECT

ROAD LONGSECTIONS SHEET 10

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2510-RD	

Plot Date: 12:27:46 pm,30 September 2026, NEDV

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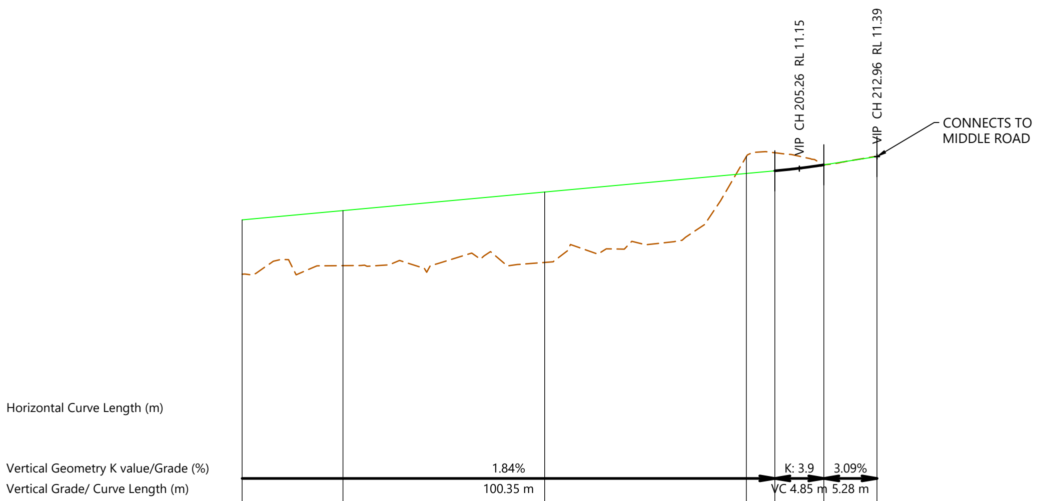


DATUM R.L. = 4.00

EXISTING SURFACE	8.40	8.47	8.55	8.61	8.58	8.64	8.61	8.37	8.10	8.21	8.27	8.78	8.91	9.22
CUT / FILL DEPTH	0.63	0.47	0.23	0.17	0.23	0.27	0.40	0.74	1.10	1.01	0.99	0.80	1.04	1.09
CL DESIGN LEVELS	9.03	8.94	8.78	8.78	8.81	8.91	9.01	9.11	9.19	9.22	9.26	9.58	9.95	10.31
CHAINAGE	0.00	3.00	13.50	15.25	20.00	40.00	60.00	80.00	97.25	100.00	102.48	120.00	140.00	160.00

ROAD AR04 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



DATUM R.L. = 4.00

EXISTING SURFACE	9.05	9.22	9.29	11.39	11.46	11.22	11.39
CUT / FILL DEPTH	1.08	1.09	1.40	-0.34	-0.36	-0.00	0.00
CL DESIGN LEVELS	10.13	10.31	10.68	11.05	11.10	11.22	11.39
CHAINAGE	150.00	160.00	180.00	200.00	202.83	207.68	212.96

ROAD AR04 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25 — SCALE | 1:500 @A3 | 1:250 @A1|
VERT. 1 2 5 — SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE		
				SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

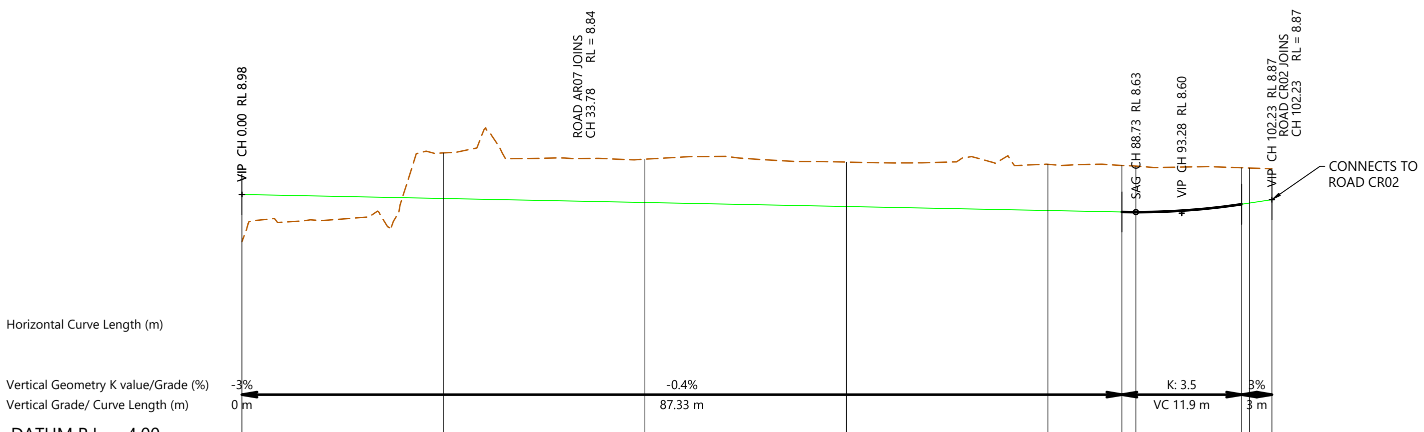
ROAD LONGSECTIONS SHEET 11

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2511-RD	

WOODS EST.1970

Plot Date: 12:27:46 pm,30 September 2026, NEDV

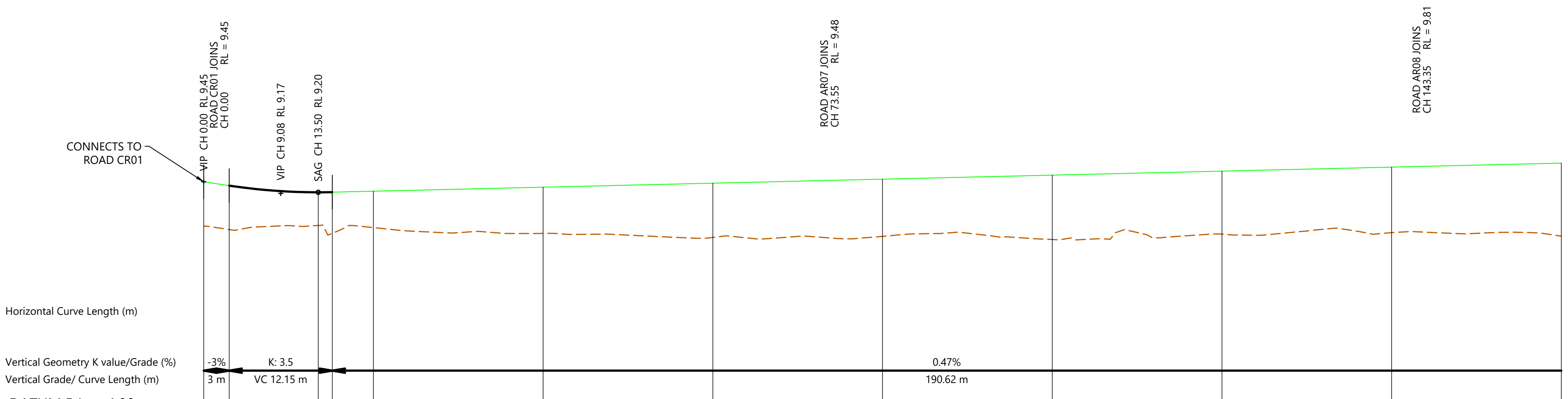
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DATUM R.L. = 4.00

EXISTING SURFACE	8.04	9.80	9.68	9.62	9.58	9.55	9.54	9.51	9.50	9.49
CUT / FILL DEPTH	0.94	-0.91	-0.86	-0.88	-0.92	-0.92	-0.91	-0.72	-0.70	-0.61
CL DESIGN LEVELS	8.98	8.90	8.82	8.74	8.66	8.63	8.63	8.78	8.81	8.87
CHAINAGE	0.00	20.00	40.00	60.00	80.00	87.34	88.73	99.23	100.00	102.23

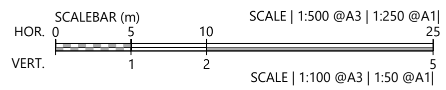
ROAD AR05 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100



DATUM R.L. = 4.00

EXISTING SURFACE	8.40	8.32	8.42	8.23	8.37	8.23	8.14	8.16	8.09	8.22	8.25	8.17
CUT / FILL DEPTH	1.04	1.03	0.78	0.97	0.86	1.09	1.28	1.35	1.52	1.48	1.54	1.72
CL DESIGN LEVELS	9.45	9.36	9.20	9.20	9.23	9.32	9.41	9.51	9.60	9.70	9.79	9.89
CHAINAGE	0.00	3.00	13.50	15.15	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00

ROAD AR06 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

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MIDDLE ROAD PROJECT

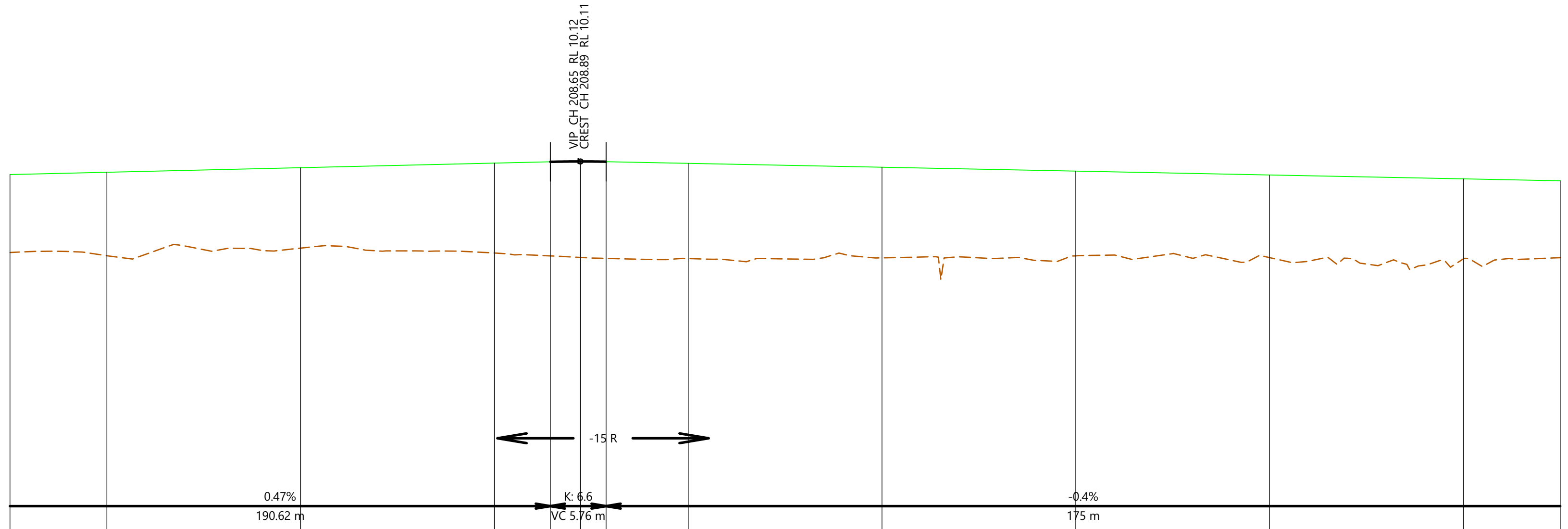
ROAD LONGSECTIONS SHEET 12

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2512-RD	

WOODS EST.1970

Plot Date: 12:27:46 pm,30 September 2026, NEDV

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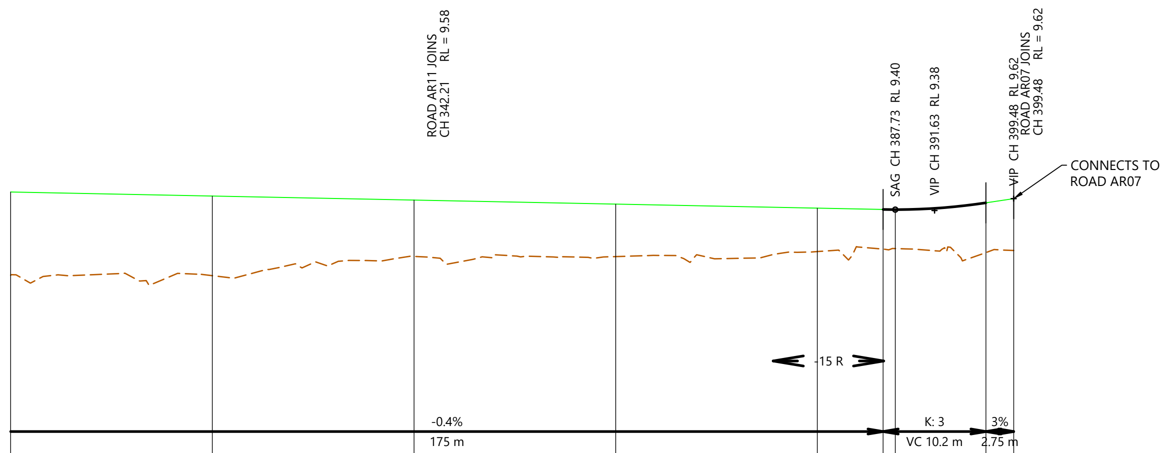
Horizontal Curve Length (m)

Vertical Geometry K value/Grade (%)
Vertical Grade/ Curve Length (m)

DATUM R.L. = 2.00

EXISTING SURFACE	8.23	8.17	8.32	8.22	8.16	8.13	8.11	8.11	8.12	8.16	8.13	8.10	8.13
CUT / FILL DEPTH	1.61	1.72	1.66	1.85	1.94	1.98	1.99	1.96	1.87	1.75	1.70	1.65	1.58
CL DESIGN LEVELS	9.84	9.89	9.98	10.08	10.10	10.11	10.11	10.07	9.99	9.91	9.83	9.75	9.71
CHAINAGE	150.00	160.00	180.00	200.00	205.77	208.89	211.53	220.00	240.00	260.00	280.00	300.00	310.00

ROAD AR06 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100



Horizontal Curve Length (m)

Vertical Geometry K value/Grade (%)
Vertical Grade/ Curve Length (m)

DATUM R.L. = 4.00

EXISTING SURFACE	8.10	8.09	8.47	8.47	8.57	8.62	8.63	8.55	8.59
CUT / FILL DEPTH	1.65	1.58	1.12	1.04	0.86	0.78	0.77	0.99	1.03
CL DESIGN LEVELS	9.75	9.67	9.59	9.51	9.43	9.41	9.40	9.54	9.62
CHAINAGE	300.00	320.00	340.00	360.00	380.00	386.53	387.73	396.73	399.48

ROAD AR06 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25 SCALE | 1:500 @A3 | 1:250 @A1|
VERT. 1 2 5 SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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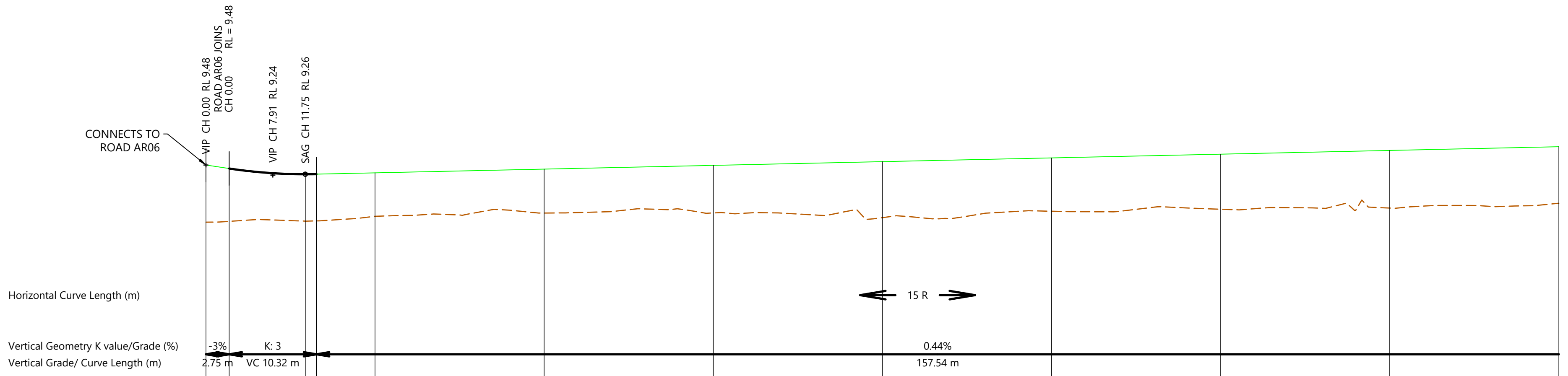
MIDDLE ROAD PROJECT

ROAD LONGSECTIONS SHEET 13

STATUS	ISSUED FOR CONSENT	REV	
SCALE	AS SHOWN	2	
COUNCIL	HASTINGS DISTRICT		
DWG NO	P25-496-00-2513-RD		

Plot Date: 12:27:46 pm,30 September 2026, NEDV

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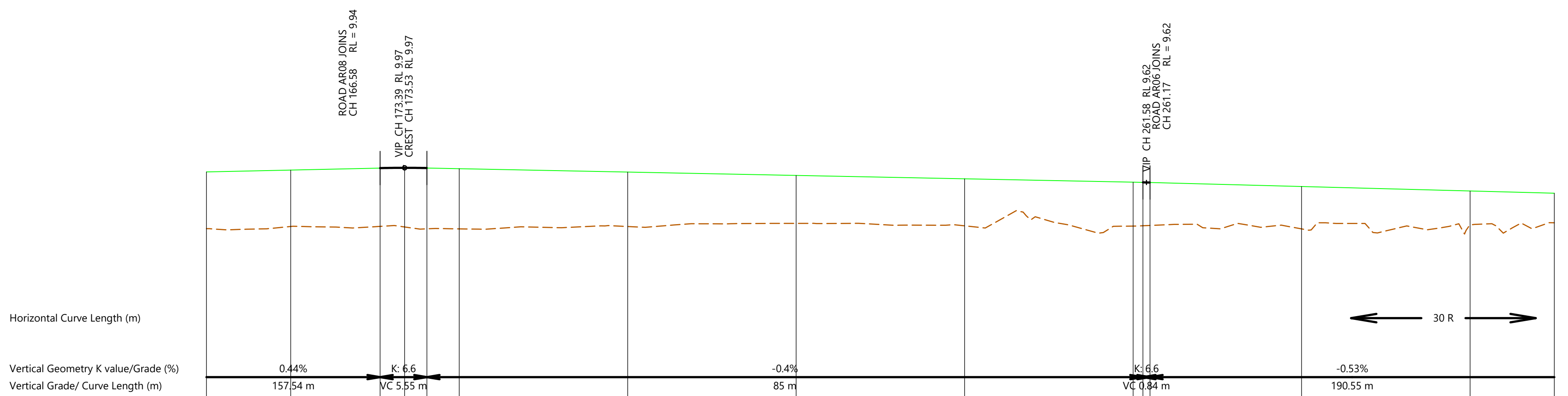


DATUM R.L. = 4.00

EXISTING SURFACE	8.13	8.15	8.15	8.16	8.27	8.34	8.35	8.23	8.39	8.43	8.46	8.57
CUT / FILL DEPTH	1.35	1.25	1.11	1.11	1.03	1.04	1.13	1.33	1.26	1.30	1.36	1.34
CL DESIGN LEVELS	9.48	9.40	9.26	9.26	9.29	9.38	9.47	9.56	9.65	9.74	9.82	9.91
CHAINAGE	0.00	2.75	11.75	13.07	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00

ROAD AR07 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



DATUM R.L. = 4.00

EXISTING SURFACE	8.52	8.57	8.58	8.56	8.52	8.52	8.57	8.65	8.59	8.58	8.59	8.60	8.52	8.61	8.66
CUT / FILL DEPTH	1.35	1.34	1.38	1.40	1.44	1.43	1.29	1.14	1.12	1.04	1.03	1.02	1.01	0.81	0.70
CL DESIGN LEVELS	9.87	9.91	9.96	9.97	9.96	9.95	9.87	9.79	9.71	9.63	9.62	9.62	9.52	9.42	9.36
CHAINAGE	150.00	160.00	170.61	173.53	176.17	180.00	200.00	220.00	240.00	260.00	261.17	262.00	280.00	300.00	310.00

ROAD AR07 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25 SCALE | 1:500 @A3 | 1:250 @A1|
VERT. 1 2 5 SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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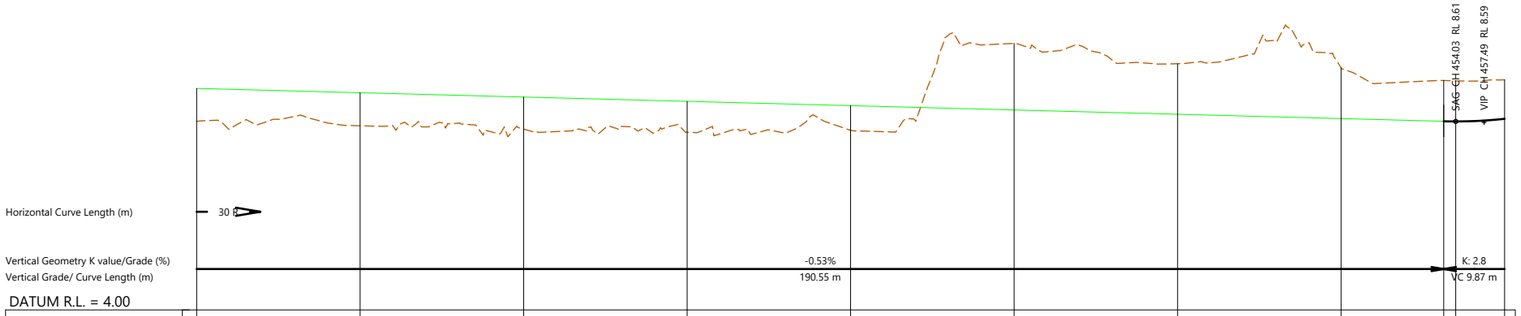
MIDDLE ROAD PROJECT

ROAD LONGSECTIONS SHEET 14

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2514-RD	

Plot Date: 12:27:47 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2500 ROAD LONGSECTIONS.DWG

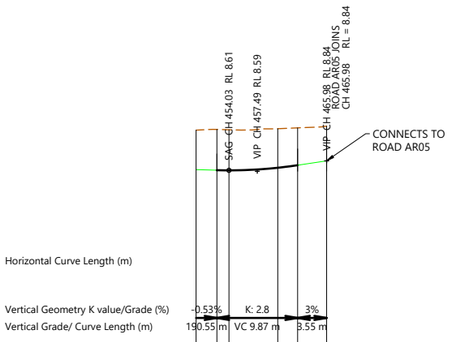


DATUM R.L. = 4.00

EXISTING SURFACE	8.61		8.50		8.42		8.34		8.39		10.52		10.02		9.92		9.61	9.60		9.63			
CUT / FILL DEPTH	0.81		0.81		0.78		0.76		0.60		-1.63		-1.24		-1.24		-1.00	-0.99		-0.95			
CL DESIGN LEVELS	9.42		9.31		9.21		9.10		9.00		8.89		8.78		8.68		8.61	8.61		8.67			
CHAINAGE	300.00		320.00		340.00		360.00		380.00		400.00		420.00		440.00		452.55	454.03		460.00			

ROAD AR07 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



DATUM R.L. = 4.00

EXISTING SURFACE	9.59	9.61	9.60		9.63	9.65	9.69
CUT / FILL DEPTH	-0.97	-1.00	-0.99		-0.95	-0.91	-0.85
CL DESIGN LEVELS	8.63	8.61	8.61		8.67	8.74	8.84
CHAINAGE	450.00	452.55	454.03		460.00	462.43	465.98

ROAD AR07 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100

SCALEBAR (m)

HOR. 0 5 10 25

VERT. 1 2 5

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

SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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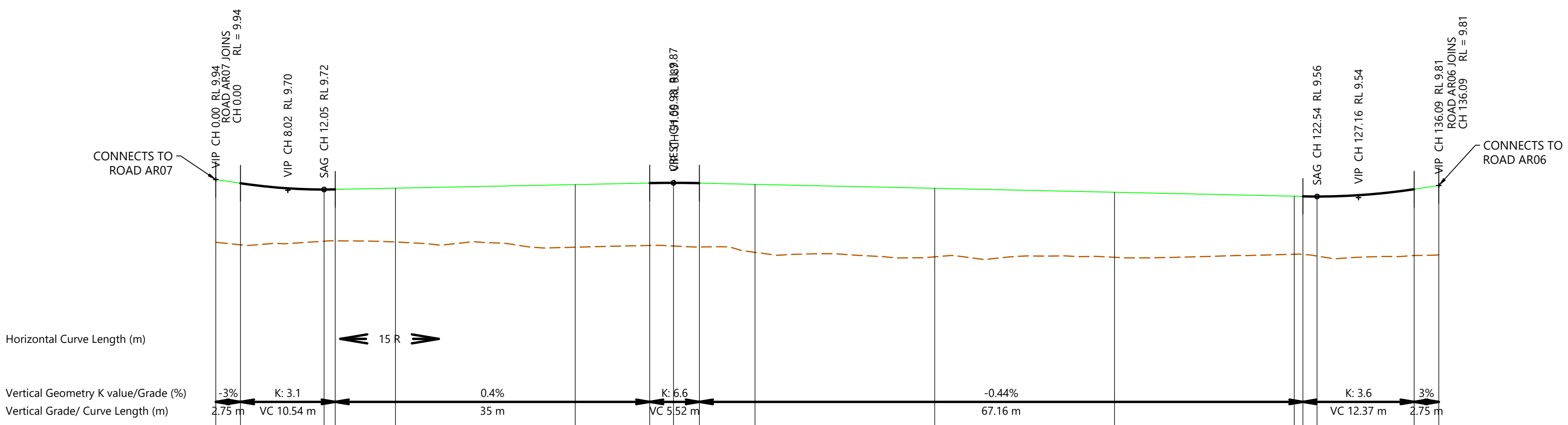
MIDDLE ROAD PROJECT

ROAD LONGSECTIONS SHEET 15

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2515-RD	

Plot Date: 12:27:47 pm,30 September 2026, NEDV

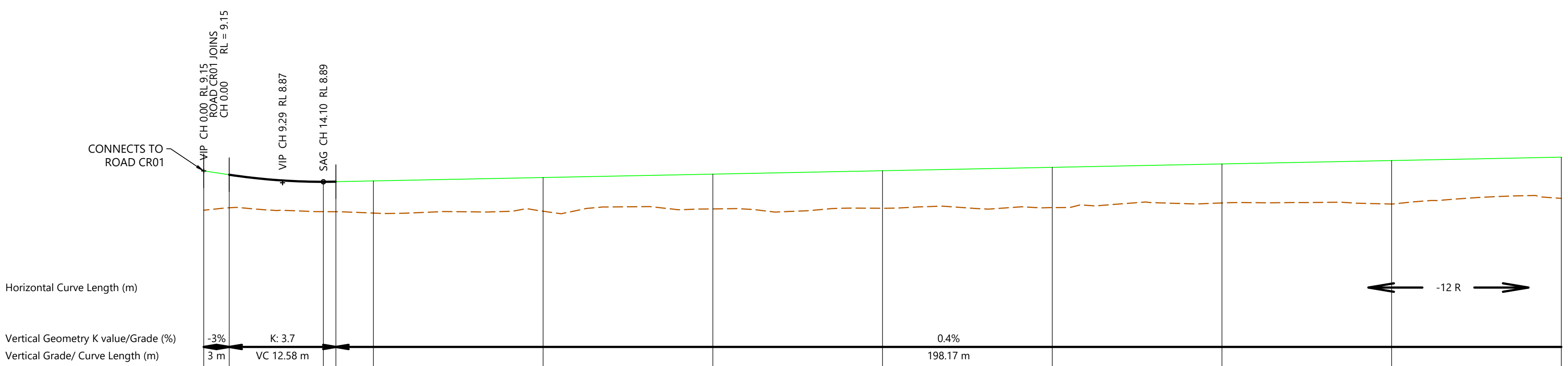
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DATUM R.L. = 4.00

EXISTING SURFACE	8.55	8.49	8.57	8.58	8.55	8.44	8.48	8.46	8.44	8.32	8.22	8.21	8.28	8.28	8.24	8.25	8.27
CUT / FILL DEPTH	1.39	1.37	1.15	1.14	1.19	1.39	1.39	1.40	1.42	1.51	1.52	1.45	1.29	1.29	1.32	1.47	1.54
CL DESIGN LEVELS	9.94	9.86	9.72	9.72	9.75	9.83	9.86	9.87	9.86	9.83	9.75	9.66	9.57	9.57	9.56	9.73	9.81
CHAINAGE	0.00	2.75	12.05	13.29	20.00	40.00	48.29	50.93	53.81	60.00	80.00	100.00	120.00	120.97	122.54	133.34	136.09

ROAD AR08 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100



DATUM R.L. = 4.00

EXISTING SURFACE	8.22	8.28	8.19	8.19	8.16	8.20	8.26	8.27	8.29	8.40	8.37	8.50
CUT / FILL DEPTH	0.93	0.78	0.70	0.71	0.76	0.79	0.82	0.88	0.95	0.92	1.02	0.97
CL DESIGN LEVELS	9.15	9.06	8.89	8.90	8.92	9.00	9.08	9.16	9.23	9.31	9.39	9.47
CHAINAGE	0.00	3.00	14.10	15.58	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00

ROAD AR09 LONGITUDINAL SECTION
HORZ 1:500 VERT 1:100

SCALEBAR (m)
HOR. 0 5 10 25 SCALE | 1:500 @A3 | 1:250 @A1|
VERT. 1 2 5 SCALE | 1:100 @A3 | 1:50 @A1|

REVISION DETAILS		INT	DATE		
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	SURVEYED	
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DESIGNED	GP
				DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

WOODS
EST.1970
BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
WOODS.CO.NZ

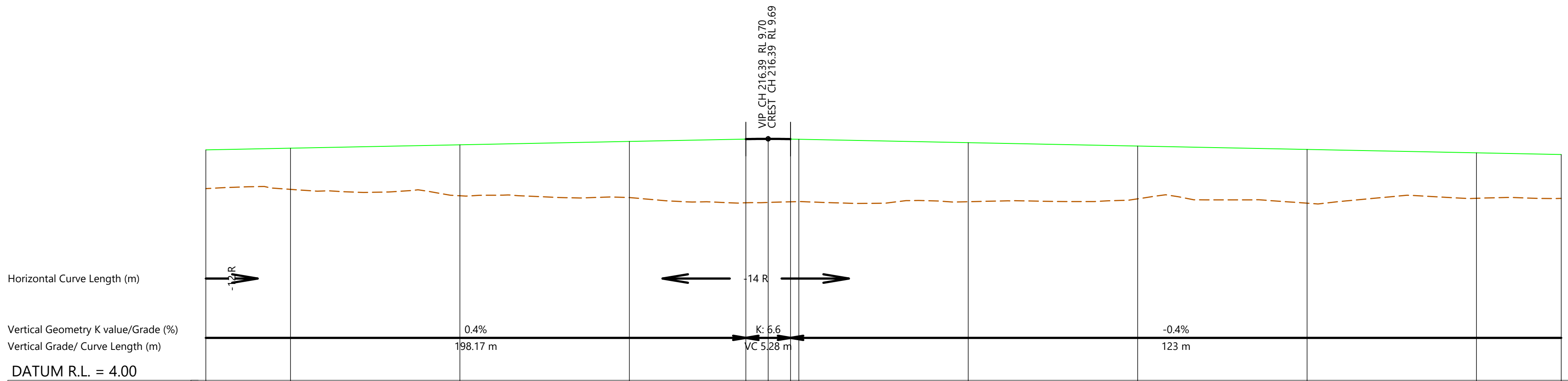
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MIDDLE ROAD PROJECT
ROAD LONGSECTIONS SHEET 16

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2516-RD	

Plot Date: 12:27:47 pm,30 September 2026, NEDV

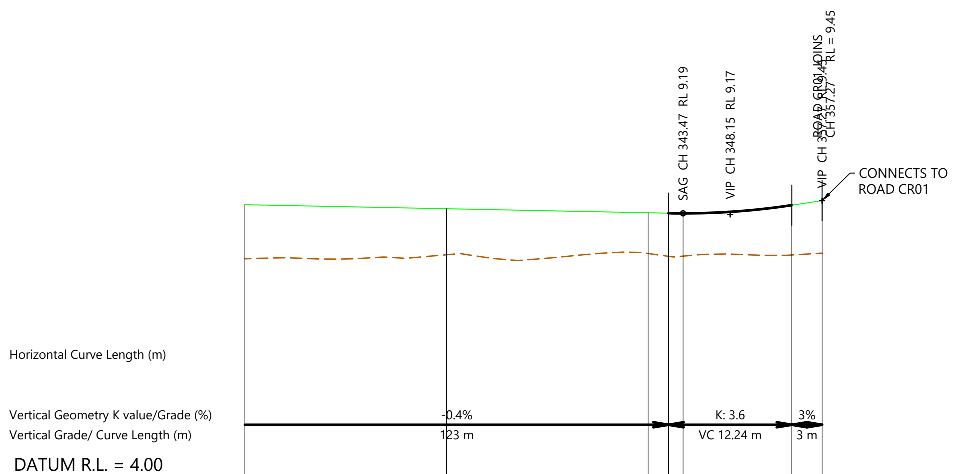
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EXISTING SURFACE	8.52	8.50	8.35	8.31	8.19	8.20	8.21	8.22	8.21	8.28	8.18	8.29	8.29
CUT / FILL DEPTH	0.91	0.97	1.20	1.32	1.50	1.50	1.48	1.47	1.39	1.25	1.27	1.07	1.04
CL DESIGN LEVELS	9.43	9.47	9.55	9.63	9.69	9.69	9.69	9.69	9.61	9.53	9.45	9.37	9.33
CHAINAGE	150.00	160.00	180.00	200.00	213.75	216.39	219.03	220.00	240.00	260.00	280.00	300.00	310.00

ROAD AR09 LONGITUDINAL SECTION

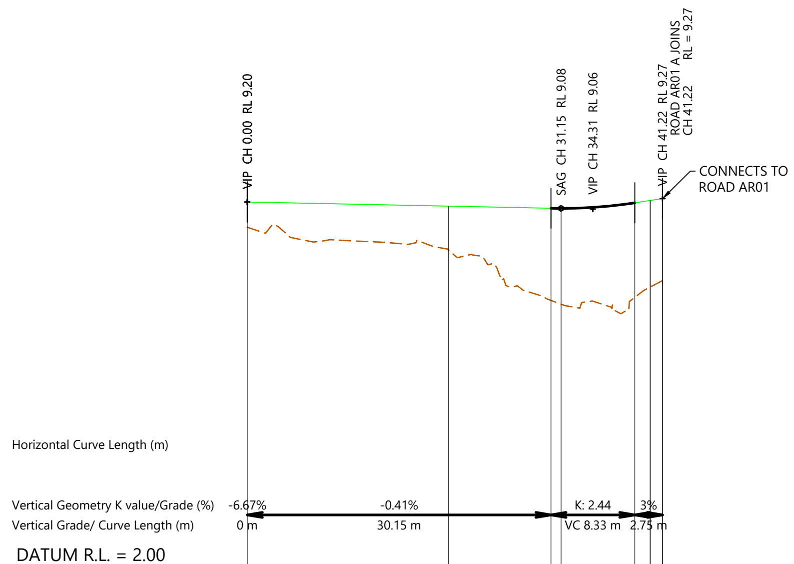
HORZ 1:500 VERT 1:100



EXISTING SURFACE	8.29	8.37	8.40	8.34	8.35	8.37	8.40
CUT / FILL DEPTH	1.07	0.91	0.81	0.86	0.85	0.99	1.04
CL DESIGN LEVELS	9.37	9.29	9.21	9.20	9.19	9.36	9.45
CHAINAGE	300.00	320.00	340.00	342.03	343.47	354.27	357.27

ROAD AR09 LONGITUDINAL SECTION

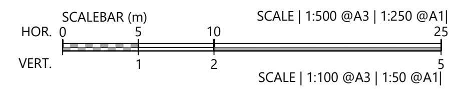
HORZ 1:500 VERT 1:100



EXISTING SURFACE	8.70	8.25	7.25	7.18	7.31	7.52	7.64
CUT / FILL DEPTH	0.50	0.87	1.83	1.90	1.87	1.72	1.63
CL DESIGN LEVELS	9.20	9.12	9.08	9.08	9.19	9.23	9.27
CHAINAGE	0.00	20.00	30.15	31.15	38.47	40.00	41.22

ROAD AR10 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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MIDDLE ROAD PROJECT

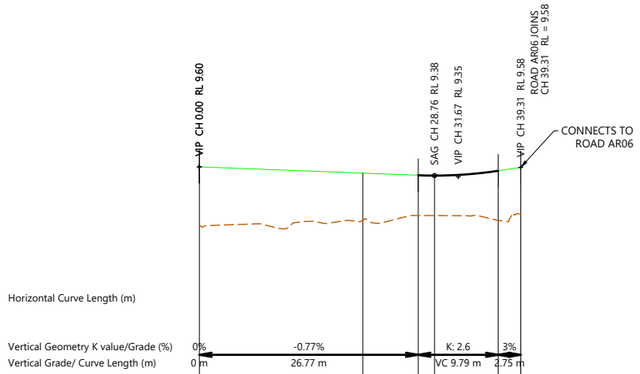
ROAD LONGSECTIONS SHEET 17

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2517-RD	

WOODS EST.1970

Plot Date: 12:27:48 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2500 ROAD LONGSECTIONS.DWG

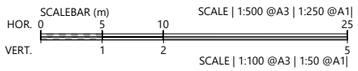


DATUM R.L. = 4.00

EXISTING SURFACE	8.17		8.29		8.41	8.41		8.29		8.45			
CUT / FILL DEPTH	1.43		1.15		0.98	0.98		1.21		1.14			
CL DESIGN LEVELS	9.60		9.44		9.39	9.38		9.50		9.58			
CHAINAGE	0.00		20.00		26.77	28.76		36.56		39.31			

ROAD AR11 LONGITUDINAL SECTION

HORZ 1:500 VERT 1:100



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
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MIDDLE ROAD PROJECT

ROAD LONGSECTIONS SHEET 18

STATUS	ISSUED FOR CONSENT	REV
SCALE	AS SHOWN	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2518-RD	

Plot Date: 12:27:49 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2500 ROAD LONGSECTIONS.DWG

LEGEND

- PROPOSED STAGE BOUNDARIES
- PROPOSED BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED DECORATIVE CONCRETE
- PROPOSED BERM
- EXISTING STREETLIGHT AND 5m SEPARATION
- PROPOSED STREETLIGHT AND 5m SEPARATION
- RELOCATED STREETLIGHT AND 5m SEPARATION
- PROPOSED TREE
- PROPOSED ROAD SIGN

NOTES

1. ALL WORKS & MATERIALS TO COMPLY WITH HASTINGS DISTRICT COUNCIL ENGINEERING COP STANDARDS. ANY AMBIGUITY BETWEEN THESE DRAWINGS & THE STANDARDS IS TO BE REFERRED TO THE ENGINEER FOR CLARIFICATION.
2. ALL KERB & CHANNEL / NIB TO BE SLIP-FORM, 25MPA FIBRE REINFORCED.
3. ALL SUMPS TO BE SEMI-RECESSED 800X500 WITH 1.2M LINTEL UNLESS SPECIFIED OTHERWISE.
4. FOOTPATHS TO BE CONSTRUCTED AS PER THE TYPICAL CROSS SECTIONS.
5. PRAM CROSSINGS TO BE CONSTRUCTED AS PER HASTINGS DISTRICT COUNCIL ENGINEERING COP STANDARDS AND RTS 14.
6. VEHICLE CROSSINGS SHOWN ON THIS PLAN ARE FOR PLANNING PURPOSES ONLY & WILL NOT BE CONSTRUCTED UNLESS OTHERWISE NOTED.
7. ALL LINE MARKING & ROAD SIGNAGE IS TO BE CONSTRUCTED AS PER NEW ZEALAND TRANSPORT AGENCY MANUAL OF SIGNS & MARKINGS.
8. REFER TO LIGHTING DESIGN FOR STREETLIGHT TYPES AND DETAILS.
9. REFER TO LANDSCAPING PLAN FOR LANDSCAPING DETAILS AND TREE TYPES.



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

PROPOSED OVERALL INTERSECTION TYPOLOGY PLAN

STATUS	ISSUED FOR CONSENT
SCALE	1:3000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2600-RD
REV	2

Plot Date: 12:27:49 pm,30 September 2026, NEDV

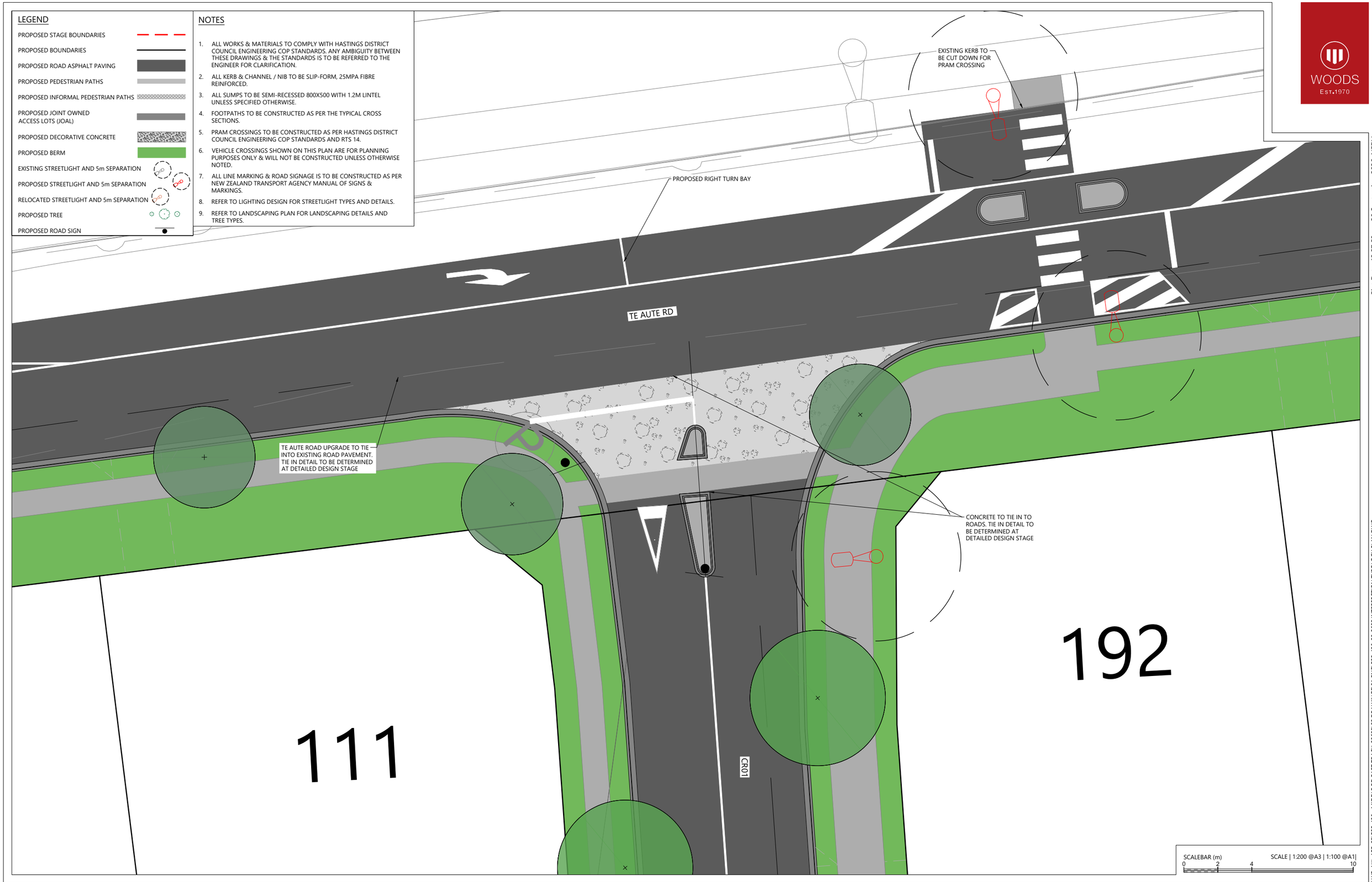
File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_2260\00\02 DRAWINGS\01 ENG\P25-496-00-2600 INTERSECTION TYPOLOGY PLAN.DWG

LEGEND

- PROPOSED STAGE BOUNDARIES
- PROPOSED BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED DECORATIVE CONCRETE
- PROPOSED BERM
- EXISTING STREETLIGHT AND 5m SEPARATION
- PROPOSED STREETLIGHT AND 5m SEPARATION
- RELOCATED STREETLIGHT AND 5m SEPARATION
- PROPOSED TREE
- PROPOSED ROAD SIGN

NOTES

1. ALL WORKS & MATERIALS TO COMPLY WITH HASTINGS DISTRICT COUNCIL ENGINEERING COP STANDARDS. ANY AMBIGUITY BETWEEN THESE DRAWINGS & THE STANDARDS IS TO BE REFERRED TO THE ENGINEER FOR CLARIFICATION.
2. ALL KERB & CHANNEL / NIB TO BE SLIP-FORM, 25MPA FIBRE REINFORCED.
3. ALL SUMPS TO BE SEMI-RECESSED 800X500 WITH 1.2M LINTEL UNLESS SPECIFIED OTHERWISE.
4. FOOTPATHS TO BE CONSTRUCTED AS PER THE TYPICAL CROSS SECTIONS.
5. PRAM CROSSINGS TO BE CONSTRUCTED AS PER HASTINGS DISTRICT COUNCIL ENGINEERING COP STANDARDS AND RTS 14.
6. VEHICLE CROSSINGS SHOWN ON THIS PLAN ARE FOR PLANNING PURPOSES ONLY & WILL NOT BE CONSTRUCTED UNLESS OTHERWISE NOTED.
7. ALL LINE MARKING & ROAD SIGNAGE IS TO BE CONSTRUCTED AS PER NEW ZEALAND TRANSPORT AGENCY MANUAL OF SIGNS & MARKINGS.
8. REFER TO LIGHTING DESIGN FOR STREETLIGHT TYPES AND DETAILS.
9. REFER TO LANDSCAPING PLAN FOR LANDSCAPING DETAILS AND TREE TYPES.



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

PROPOSED INTERSECTION TYPOLOGY PLAN
TE AUTE ROAD INTERSECTION

STATUS	ISSUED FOR CONSENT
SCALE	1:200 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2601-RD
REV	2

Plot Date: 12:27:50 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2600 INTERSECTION TYPOLOGY PLAN.DWG

LEGEND

- PROPOSED STAGE BOUNDARIES
- PROPOSED BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED DECORATIVE CONCRETE
- PROPOSED BERM
- EXISTING STREETLIGHT AND 5m SEPARATION
- PROPOSED STREETLIGHT AND 5m SEPARATION
- RELOCATED STREETLIGHT AND 5m SEPARATION
- PROPOSED TREE
- PROPOSED ROAD SIGN

NOTES

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9. REFER TO LANDSCAPING PLAN FOR LANDSCAPING DETAILS AND TREE TYPES.

233

CR01

CONCRETE TO TIE IN TO ROADS. TIE IN DETAIL TO BE DETERMINED AT DETAILED DESIGN STAGE

EXISTING STREETLIGHT TO BE RELOCATED

EXISTING KERB TO BE CUT DOWN FOR PRAM CROSSING

EXISTING KERB TO BE CUT DOWN FOR PRAM CROSSING

MIDDLE ROAD

KERB ISLANDS TO BE CONSTRUCTED ON EXISTING PAVEMENT. DETAILS TO BE DETERMINED AT DETAILED DESIGN STAGE

EXISTING KERB TO BE CUT DOWN FOR PRAM CROSSING

SCALEBAR (m) 0 2 4 10

SCALE | 1:200 @A3 | 1:100 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	GP
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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8 NUGENT ST, GRAFTON,
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MIDDLE ROAD PROJECT

PROPOSED INTERSECTION TYPOLOGY PLAN
MIDDLE ROAD INTERSECTION

STATUS	ISSUED FOR CONSENT
SCALE	1:200 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2602-RD
REV	2

Plot Date: 12:27:52 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2600 INTERSECTION TYPOLOGY PLAN.DWG

NOTES

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LEGEND

- STAGE BOUNDARIES
- PROPOSED LOT BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED BERM
- PROPOSED ROAD SIGNS

STAGE 9
STAGE 8
STAGE 7B
STAGE 6B
STAGE 11A
STAGE 7A
STAGE 3
STAGE 11B
STAGE 5
STAGE 6A
STAGE 10
STAGE 1
STAGE 4
STAGE 2A
STAGE 2B

REFER SHEET 2002
REFER SHEET 2001
REFER SHEET 2005
REFER SHEET 2004
REFER SHEET 2003

AREAS RESERVED FOR FUTURE BUS STOP LOCATIONS, BY OTHERS

SCALEBAR (m) 0 30 60 150
SCALE | 1:3000 @A3 | 1:1500 @A1|

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	NV
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

OVERALL ROAD LINEMARKING AND SIGNAGE PLAN

STATUS	ISSUED FOR CONSENT
SCALE	1:3000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2700-RD
REV	2

Plot Date: 12:27:53 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2700 ROAD LINEMARKING AND SIGNAGE PLAN.DWG



WOODS
EST.1970

NOTES

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LEGEND

- STAGE BOUNDARIES
- PROPOSED LOT BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED BERM
- PROPOSED ROAD SIGNS

Plot Date: 12:27:54 pm,30 September 2026, NEDV

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	NV
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

ROAD LINEMARKING AND SIGNAGE PLAN - SHEET 1

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2701-RD
REV	2

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2700 ROAD LINEMARKING AND SIGNAGE PLAN.DWG



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	NV
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				CHECKED	LZM/BLO
				APPROVED	BF

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MIDDLE ROAD PROJECT

ROAD LINEMARKING AND SIGNAGE PLAN - SHEET 2

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2702-RD
REV	2

Plot Date: 12:27:55 pm,30 September 2026, NEDV
File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2700 ROAD LINEMARKING AND SIGNAGE PLAN.DWG

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LEGEND

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- PROPOSED LOT BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
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- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED BERM
- PROPOSED ROAD SIGNS

STAGE 4

STAGE 3

STAGE 2B

STAGE 6A

BESPOKE SIGN TO READ: "CAUTION FLOODING. DO NOT USE WALKWAY DURING SIGNIFICANT RAINFALL EVENTS.

BESPOKE SIGN TO READ: "CAUTION FLOODING. DO NOT USE WALKWAY DURING SIGNIFICANT RAINFALL EVENTS.

AREAS RESERVED FOR FUTURE BUS STOP LOCATIONS, BY OTHERS

GREEN CYCLE LANE SURFACE FINISH

SCALEBAR (m) 0 10 20 50

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

Plot Date: 12:27:55 pm,30 September 2026, NEDV

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REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	NV
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

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8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

ROAD LINEMARKING AND SIGNAGE PLAN - SHEET 3

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2703-RD
REV	2

NOTES

1. ALL WORKS & MATERIALS TO COMPLY WITH HASTINGS DISTRICT COUNCIL ENGINEERING COP STANDARDS. ANY AMBIGUITY BETWEEN THESE DRAWINGS & THE STANDARDS IS TO BE REFERRED TO THE ENGINEER FOR CLARIFICATION.
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LEGEND

- STAGE BOUNDARIES
- PROPOSED LOT BOUNDARIES
- PROPOSED ROAD ASPHALT PAVING
- PROPOSED PEDESTRIAN PATHS
- PROPOSED INFORMAL PEDESTRIAN PATHS
- PROPOSED JOINT OWNED ACCESS LOTS (JOAL)
- PROPOSED BERM
- PROPOSED ROAD SIGNS

STAGE 2B
STAGE 2A
STAGE 5
STAGE 11B
1002
1004
1006

SCALEBAR (m) 0 10 20 50
SCALE | 1:1000 @A3 | 1:500 @A1

WOODS EST.1970

Plot Date: 12:27:56 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2700 ROAD LINEMARKING AND SIGNAGE PLAN.DWG

REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	NV
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
AUCKLAND 1023
+64 9 308 9229
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CDL LAND NEW ZEALAND LIMITED

MIDDLE ROAD PROJECT

ROAD LINEMARKING AND SIGNAGE PLAN - SHEET 4

STATUS	ISSUED FOR CONSENT
SCALE	1:1000 @ A3
COUNCIL	HASTINGS DISTRICT
DWG NO	P25-496-00-2704-RD
REV	2



REVISION DETAILS		INT	DATE	SURVEYED	
1	ISSUED FOR COUNCIL COMMENT	NV	26/08/2026	DESIGNED	NV
2	ISSUED FOR FT SUBSTANTIVE CONSENT	NV	02/10/2026	DRAWN	NV
				CHECKED	LZM/BLO
				APPROVED	BF

BUILDING B, LEVEL 1
8 NUGENT ST, GRAFTON,
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MIDDLE ROAD PROJECT

ROAD LINEMARKING AND SIGNAGE PLAN - SHEET 5

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:1000 @ A3	2
COUNCIL	HASTINGS DISTRICT	
DWG NO	P25-496-00-2705-RD	

Plot Date: 12:27:57 pm,30 September 2026, NEDV

File: C:\12DSYNERGY\DATA\WP-AKL-APP-02\P25-496 - MIDDLE RD FAST TRACK_22600\02 DRAWINGS\01 ENG\P25-496-00-2700 ROAD LINEMARKING AND SIGNAGE PLAN.DWG