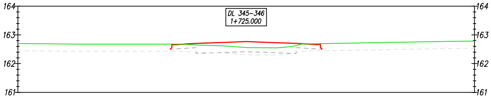
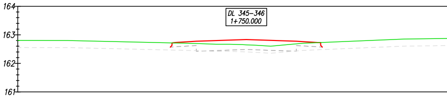
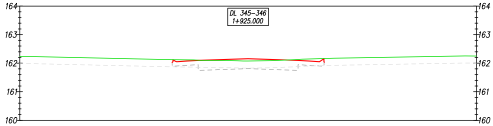

DL 345–346
1+725.000
164
163
162
161

Odsunięcia od osi	-8.00	-2.66	-2.50	-1.75	-0.88	0.00	0.87	1.75	2.50	2.66	8.00
Rzędne drogi		162.50	162.66	162.70	162.74	162.77	162.74	162.70	162.66	162.50	
Rzędne terenu	162.70	162.68	162.68	162.65	162.62	162.56	162.55	162.63	162.69	162.70	162.79


DL 345–346
1+750.000
164
163
162
161

Odsunięcia od osi	-8.00	-2.66	-2.50	-1.75	0.00	1.75	2.50	2.66
Rzędne drogi		162.57	162.73	162.77	162.84	162.77	162.73	162.57
Rzędne terenu	162.80	162.72	162.71	162.70	162.65	162.68	162.73	162.73


DL 345–346
1+925.000
164
163
162
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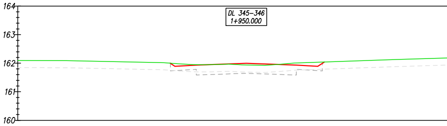
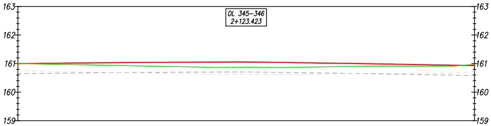
160

Odsunięcia od osi	-8.00	-2.66	-2.50	-1.75	-0.88	0.00	0.87	1.75	2.50	2.67	8.00
Rzędne drogi		162.03	162.05	162.10	162.13	162.16	162.13	162.10	162.05	162.04	
Rzędne terenu	162.24	162.12	162.12	162.10	162.09	162.08	162.09	162.13	162.16	162.17	162.25


DL 345–346
1+950.000
164
163
162
161
160

Odsunięcia od osi	-8.00	-2.67	-2.50	-1.75	0.00	1.75	2.50	2.73
Rzędne drogi		162.00	161.89	161.93	162.00	161.93	161.89	162.04
Rzędne terenu	162.09	162.00	161.99	161.95	161.94	162.01	162.03	162.04


DL 345–346
2+123.423
163
162
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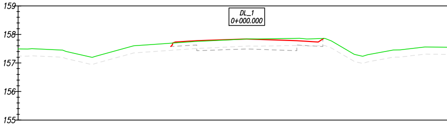
159

Odsunięcia od osi	-8.00	-7.84	-7.11	-6.30	-5.67	-4.94	-4.42	-3.88	-3.30	-2.65	-2.03	-1.38	-0.57	0.00	0.70	1.54	2.32	2.97	4.19	5.08	5.84	6.55	7.14	7.81	8.00
Rzędne drogi	161.00	161.00	161.01	161.02	161.03	161.03	161.04	161.04	161.04	161.05	161.05	161.05	161.06	161.06	161.05	161.04	161.03	161.02	161.00	160.98	160.97	160.96	160.95	160.93	160.93
Rzędne terenu	161.01	161.00	160.99	160.97	160.96	160.94	160.93	160.92	160.91	160.90	160.89	160.88	160.87	160.87	160.87	160.87	160.88	160.89	160.91	160.91	160.91	160.91	160.91	160.96	160.97


DL_1
0+000.000
159
158
157
156
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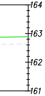
Odsunięcia od osi	-8.00	-2.66	-2.50	-1.75	0.00	1.75	2.50	2.69
Rzędne drogi		157.57	157.73	157.78	157.84	157.78	157.73	157.86
Rzędne terenu	157.49	157.69	157.70	157.76	157.84	157.86	157.85	157.86

297x1675


164
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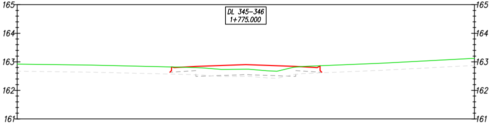
161

	8.00
	162.88


DL 345–346
1+775.000
165
164
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165
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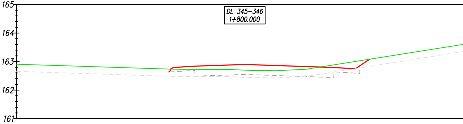
161

Odsunięcia od osi	–8.00	–2.66	–2.50	–1.75	0.00	1.75	2.50	2.66	8.00
Rzędne drogi		162.64	162.79	162.84	162.90	162.84	162.79	162.64	
Rzędne terenu	162.92	162.82	162.82	162.80	162.74	162.81	162.86	162.86	163.12


DL 345–346
1+800.000
165
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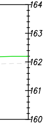
Odsunięcia od osi	–8.00	–2.66	–2.50	–1.75	0.00	3.12	3.87	4.38
Rzędne drogi		162.63	162.79	162.84	162.90	162.79	162.75	163.08
Rzędne terenu	162.91	162.74	162.73	162.73	162.70	162.88	163.00	163.08


164
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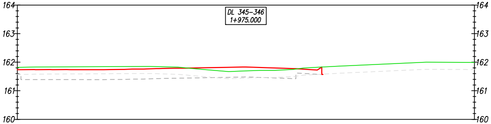
	8.00
	162.19


DL 345–346
1+975.000
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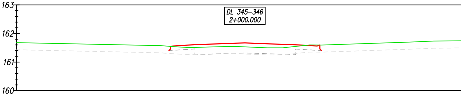
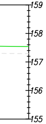
Odsunięcia od osi	–8.00	–7.87	–7.37	–6.77	–6.26	–5.64	–4.97	–4.25	–3.58	–3.03	–2.49	–1.84	–1.22	–0.67	0.00	1.02	1.75	2.43	2.70	8.00
Rzędne drogi	161.74	161.74	161.74	161.74	161.74	161.74	161.74	161.75	161.76	161.78	161.79	161.80	161.81	161.82	161.83	161.80	161.77	161.73	161.57	
Rzędne terenu	161.82	161.82	161.83	161.84	161.84	161.84	161.85	161.85	161.85	161.84	161.83	161.78	161.72	161.68	161.69	161.71	161.76	161.82	161.83	161.99


DL 345–346
2+000.000
163
162
161
160

Odsunięcia od osi	–8.00	–2.66	–2.50	–1.75	0.00	1.78	2.53	2.69
Rzędne drogi		161.40	161.56	161.61	161.67	161.61	161.56	161.40
Rzędne terenu	161.68	161.55	161.54	161.51	161.53	161.55	161.60	161.60


159
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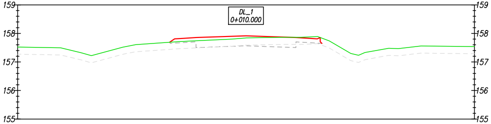
	8.00
	157.54


DL_1
0+010.000
159
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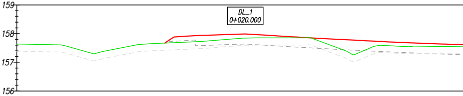
Odsunięcia od osi	–8.00	–2.68	–2.50	–1.75	0.00	1.75	2.50	2.66	8.00
Rzędne drogi		157.69	157.81	157.85	157.92	157.85	157.81	157.65	
Rzędne terenu	157.52	157.69	157.70	157.74	157.84	157.86	157.89	157.83	157.54


DL_1
0+020.000
159
158
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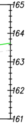
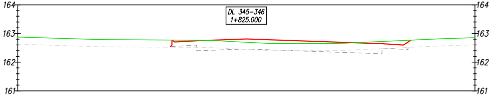
156

Odsunięcia od osi	–8.00	–2.82	–2.50	–1.75	–0.80	0.00	0.52	1.51	2.49	3.38	4.13	4.72	5.51	6.23	6.90	7.40
Rzędne drogi		157.67	157.88	157.93	157.96	157.99	157.96	157.90	157.84	157.79	157.75	157.73	157.69	157.66	157.64	157.62
Rzędne terenu	157.63	157.67	157.69	157.72	157.79	157.85	157.85	157.85	157.78	157.45	157.40	157.59	157.56	157.56	157.55	157.55



8.00
163.66


DL 345–346
1+825.000
164
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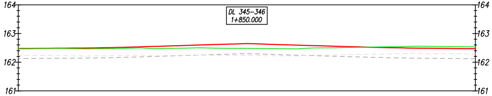
161

Odsunięcia od osi	-8.00	-2.66	-2.50	-1.75	0.00	4.75	5.50	5.76	8.00
Rzędne drogi		162.54	162.70	162.75	162.81	162.64	162.60	162.77	
Rzędne terenu	162.88	162.77	162.77	162.77	162.69	162.72	162.76	162.77	162.86


DL 345–346
1+850.000
164
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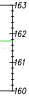
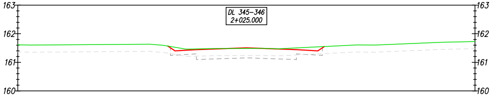
161

Odsunięcia od osi	-8.00	-7.75	-7.18	-6.59	-5.97	-5.31	-4.60	-3.84	-3.01	-2.24	-1.74	-1.18	-0.59	0.00	0.58	1.15	1.79	2.35	2.98	3.54	4.05	4.71	5.43	6.10	6.74	7.34	7.91	8.00
Rzędne drogi	162.47	162.48	162.48	162.49	162.49	162.50	162.51	162.53	162.56	162.58	162.60	162.61	162.63	162.65	162.63	162.61	162.59	162.58	162.56	162.54	162.53	162.51	162.50	162.49	162.48	162.48	162.47	162.47
Rzędne terenu	162.48	162.48	162.48	162.48	162.47	162.47	162.48	162.50	162.47	162.49	162.50	162.49	162.48	162.48	162.48	162.47	162.46	162.50	162.50	162.51	162.52	162.53	162.55	162.56	162.55	162.54	162.53	162.53



8.00
161.75


DL 345–346
2+025.000
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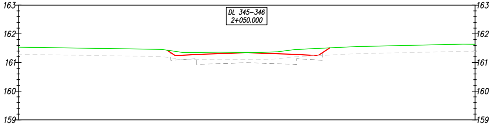
Odsunięcia od osi	-8.00	-2.75	-2.50	-1.75	0.00	1.75	2.50	2.73	8.00
Rzędne drogi		161.57	161.40	161.45	161.51	161.45	161.40	161.55	
Rzędne terenu	161.61	161.57	161.53	161.47	161.49	161.51	161.54	161.55	161.73


DL 345–346
2+050.000
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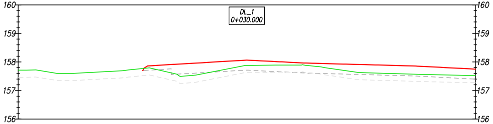
159

Odsunięcia od osi	-8.00	-2.79	-2.50	-1.75	0.00	1.75	2.50	2.91	8.00
Rzędne drogi		161.43	161.24	161.28	161.34	161.28	161.24	161.51	
Rzędne terenu	161.54	161.43	161.39	161.35	161.35	161.46	161.49	161.51	161.64

8.00
157.60
157.54


DL_1
0+030.000
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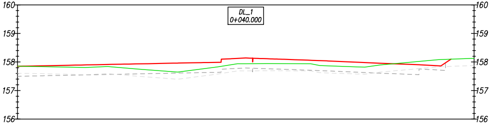
Odsunięcia od osi	-8.00	-3.64	-3.17	-2.53	-1.88	-1.12	0.00	0.68	1.23	1.83	2.34	3.21	3.72	4.50	5.01	5.59	6.76	7.38	8.00
Rzędne drogi		157.70	157.88	157.92	157.95	158.00	158.06	158.03	158.00	157.97	157.95	157.93	157.92	157.90	157.88	157.87	157.81	157.78	157.75
Rzędne terenu	157.71	157.77	157.74	157.59	157.53	157.67	157.88	157.89	157.89	157.89	157.85	157.73	157.66	157.61	157.60	157.58	157.55	157.53	157.52


DL_1
0+040.000
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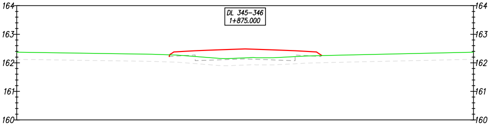
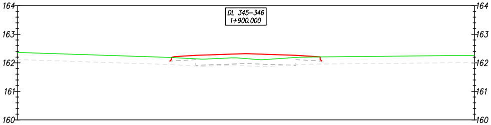
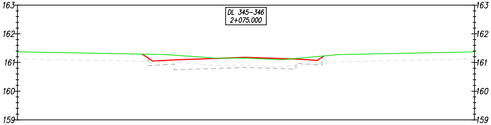
Odsunięcia od osi	-8.00	-7.47	-6.87	-6.23	-5.50	-4.71	-4.10	-3.44	-2.93	-2.40	-1.90	-1.32	-0.50	0.00	0.50	1.01	1.74	2.31	2.85	4.06	4.71	6.07	6.83	7.19	8.00
Rzędne drogi	157.85	157.86	157.87	157.88	157.90	157.91	157.93	157.94	157.95	157.96	157.97	157.98	158.11	158.14	158.12	158.11	158.08	158.06	158.04	157.99	157.96	157.90	157.86	158.10	
Rzędne terenu	157.86	157.85	157.83	157.82	157.81	157.83	157.78	157.72	157.69	157.65	157.71	157.78	157.90	157.94	157.94	157.94	157.94	157.93	157.87	157.82	157.89	158.02	158.08	158.10	158.13



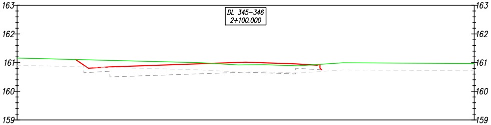
Odsunięcia od osi	-8.00	-2.66	-2.50	-1.75	-0.87	0.00	0.88	1.75	2.50	2.68	8.00
Rzędne drogi		162.22	162.38	162.42	162.46	162.49	162.46	162.42	162.38	162.26	
Rzędne terenu	162.37	162.28	162.28	162.22	162.15	162.17	162.18	162.22	162.25	162.25	162.37



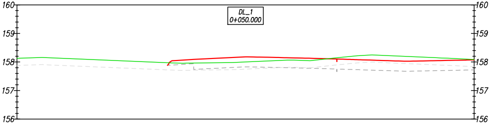
Odsunięcia od osi	-8.00	-2.66	-2.50	-1.75	0.00	1.75	2.50	2.66	8.00
Rzędne drogi		162.06	162.22	162.26	162.32	162.26	162.22	162.06	
Rzędne terenu	162.36	162.19	162.18	162.14	162.15	162.19	162.21	162.21	162.26



Odsunięcia od osi	-8.00	-3.62	-3.26	-2.51	0.00	1.75	2.50	2.73	8.00
Rzędne drogi		161.29	161.05	161.09	161.18	161.12	161.07	161.23	
Rzędne terenu	161.37	161.29	161.28	161.25	161.16	161.14	161.21	161.23	161.37



Odsunięcia od osi	-8.00	-5.95	-5.50	-4.75	0.00	1.75	2.50	2.66	8.00
Rzędne drogi		161.11	160.81	160.85	161.02	160.96	160.91	160.75	
Rzędne terenu	161.16	161.11	161.10	161.08	160.92	160.89	160.93	160.94	160.97



Odsunięcia od osi	-8.00	-2.73	-2.40	-1.82	-1.31	0.00	0.50	1.08	1.75	2.40	3.05	3.57	4.09	4.61	5.15	5.75	6.35	6.95	7.70	8.00
Rzędne drogi		157.88	158.05	158.09	158.12	158.18	158.17	158.16	158.14	158.13	158.11	158.09	158.08	158.06	158.04	158.03	158.04	158.05	158.07	158.07
Rzędne terenu	158.13	157.97	157.96	157.96	157.97	158.00	158.02	158.05	158.06	158.06	158.13	158.18	158.23	158.24	158.21	158.19	158.16	158.14	158.10	158.08

Legenda:

━━ – teren istniejący
╌╌ – poziom po ściągnięciu humusu
━━ – poziom góry konstrukcji
╌╌ – poziom dołu konstrukcji

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www.cursusprojekt.pl mail: biuro@cursusprojekt.pl

cursus projekt

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LASY PAŃSTWOWE

LOKALIZACJA INWESTYCJI:
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opolskie, powiat opolski, jedn. ewid. 160905_2 Gmina Łubniany, obręb 0010 Brynica,
dz. ewid. nr AR_9.146, 147, 148, 149, 150, 260dr, 160, 161, 162, 163/2, 164/1, ewid. 160903_2 Gmina Dobrzeń Wielki,
obręb 0047 Brzezie, AR_5. 164/2, 165/1, 155, 166/1, 167/1, **AR_4.240, 168/2, 156,**

PRZEDSIĘWZIĘCIE:
BUDOWA DROGI LESNEJ NR 345 I 346 W LEŚNICTWIE KUP NOWY

STADIUM: PROJEKT TECHNICZNY	BRANŻA: DROGOWA				NR PROJEKTU: 06-2023
PODSTAWA OPR.: Umowa nr 271.1.3.2023 z dnia 23.03.2023r.	TYTUŁ RYSUNKU: PRZEKROJE POPRZECZNE				NR RYS. 5.4
FUNKCJA:	IMIĘ I NAZWISKO:	BRANŻA:	NR UPR:	PODPIS:	SKALA: 1:100
PROJEKTANT	MGR INŻ. MARCIN LUDWIG	DROGI	SLK/2515/POOD/09		
SPRAWDZAJĄCY	MGR INŻ. MARCIN BERA	DROGI	MAP/0245/POOD/09		DATA: PAŹDZIERNIK 2023