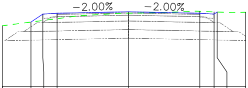
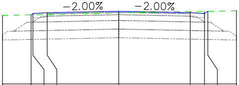

−2.00%
−2.00%
Poz. Odn. −2.5m

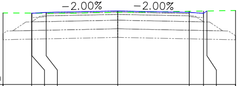
		−0.259	0.019	0.049	0.099	0.049	0.019	0.091	
	−0.388	−0.259	−0.205	−0.140	0.049	0.114	0.095	0.091	0.082
	−4.42	−3.42	−3.00	−2.50	0.00	2.50	3.00	3.11	4.11

Pik. 190.00 m


−2.00%
−2.00%
Poz. Odn. −2.4m

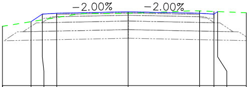
		0.007	0.049	0.079	0.129	0.079	0.049	0.126	
	−0.014	0.007	0.008	0.018	0.075	0.112	0.123	0.126	0.150
	−4.06	−3.06	−3.00	−2.50	0.00	2.50	3.00	3.12	4.12

Pik. 180.00 m


−2.00%
−2.00%
Poz. Odn. −2.4m

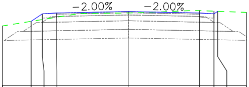
Rzędne Projektowane		0.085	0.079	0.109	0.159	0.109	0.079	0.158	
Teren Istniejący	0.091	0.085	0.085	0.082	0.111	0.147	0.156	0.158	0.175
Odsunięcie	−4.01	−3.01	−3.00	−2.50	0.00	2.50	3.00	3.12	4.12

Pik. 170.00 m


−2.00%
−2.00%
Poz. Odn. −2.5m

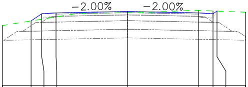
		−0.274	−0.011	0.019	0.069	0.019	−0.011	0.076	
	−0.435	−0.274	−0.211	−0.130	0.019	0.099	0.080	0.076	0.036
	−4.39	−3.39	−3.00	−2.50	0.00	2.50	3.00	3.13	4.13

Pik. 200.00 m


−2.00%
−2.00%
Poz. Odn. −2.5m

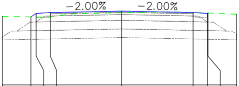
		−0.271	−0.010	0.020	0.070	0.020	−0.010	0.079	
	−0.432	−0.271	−0.208	−0.127	0.020	0.102	0.084	0.079	0.040
	−4.39	−3.39	−3.00	−2.50	0.00	2.50	3.00	3.13	4.13

Pik. 199.48 m


−2.00%
−2.00%
Poz. Odn. −2.5m
Poz. Odn. −2.5m
Poz. Odn. −2.5

		−0.252	−0.003	0.027	0.077	0.027	−0.003	0.090	
	−0.412	−0.252	−0.192	−0.111	0.035	0.115	0.096	0.090	0.052
	−4.37	−3.37	−3.00	−2.50	0.00	2.50	3.00	3.14	4.14

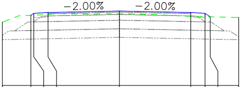
Pik. 197.19 m



	−0.131	−0.010	0.020	0.070	0.020	−0.010	0.004	
−0.114	−0.131	−0.134	−0.136	0.015	0.020	0.004	0.004	−0.041
−4.18	−3.18	−3.00	−2.50	0.00	2.50	3.00	3.02	4.02

Pik. 210.00 m

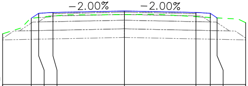
Poz. Odn. −2.5m



	−0.043	0.025	0.055	0.105	0.055	0.025	−0.096	
−0.285	−0.043	−0.039	−0.016	0.010	−0.080	−0.092	−0.096	−0.120
−4.10	−3.10	−3.00	−2.50	0.00	2.50	3.00	3.18	4.18

Pik. 221.67 m

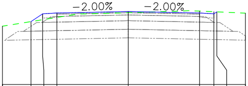
Poz. Odn. −2.4m



	−0.093	0.080	0.110	0.160	0.110	0.080	−0.079	
−0.634	−0.093	−0.066	−0.019	0.036	−0.036	−0.066	−0.079	−0.247
−4.26	−3.26	−3.00	−2.50	0.00	2.50	3.00	3.24	4.24

Pik. 240.00 m

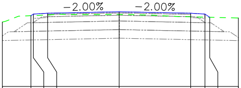
Poz. Odn.



	−0.297	−0.026	0.004	0.054	0.004	−0.026	0.044	
−0.459	−0.297	−0.232	−0.151	0.014	0.069	0.048	0.044	−0.002
−4.41	−3.41	−3.00	−2.50	0.00	2.50	3.00	3.10	4.10

Pik. 204.82 m

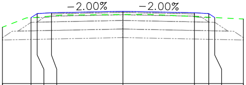
Poz. Odn. −2.5m



	−0.036	0.020	0.050	0.100	0.050	0.020	−0.091	
−0.259	−0.036	−0.032	−0.012	0.007	−0.075	−0.087	−0.091	−0.115
−4.08	−3.08	−3.00	−2.50	0.00	2.50	3.00	3.17	4.17

Pik. 220.23 m

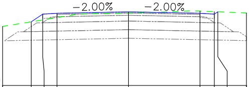
Poz. Odn. −2.4m



	−0.094	0.050	0.080	0.130	0.080	0.050	−0.089	
−0.428	−0.094	−0.082	−0.036	0.017	−0.054	−0.079	−0.089	−0.139
−4.21	−3.21	−3.00	−2.50	0.00	2.50	3.00	3.21	4.21

Pik. 230.00 m

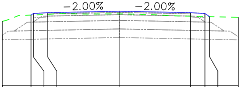
Poz. Odn.



	−0.284	−0.017	0.013	0.063	0.013	−0.017	0.065	
−0.445	−0.284	−0.219	−0.139	0.017	0.089	0.070	0.065	0.022
−4.40	−3.40	−3.00	−2.50	0.00	2.50	3.00	3.12	4.12

Pik. 201.76 m

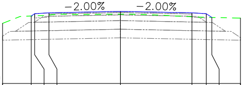
Poz. Odn. −2.5m



	−0.035	0.020	0.050	0.100	0.050	0.020	−0.090	
−0.255	−0.035	−0.031	−0.011	0.007	−0.074	−0.086	−0.090	−0.114
−4.08	−3.08	−3.00	−2.50	0.00	2.50	3.00	3.16	4.16

Pik. 220.00 m

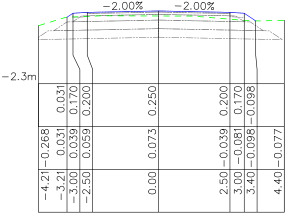
Poz. Odn. −2.4m



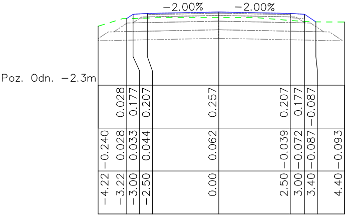
	−0.051	0.029	0.059	0.109	0.059	0.029	−0.101	
−0.307	−0.051	−0.046	−0.019	0.012	−0.078	−0.096	−0.101	−0.125
−4.12	−3.12	−3.00	−2.50	0.00	2.50	3.00	3.19	4.19

Pik. 223.12 m

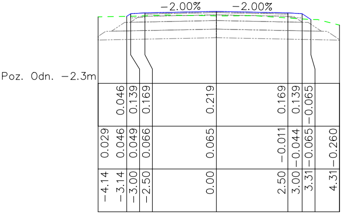
Poz. Odn.


−2.00%
−2.00%
−2.3m
0.031 0.170 0.200 0.250 0.200 0.170 −0.098
−0.268 0.031 0.039 0.059 0.073 −0.039 −0.081 −0.098 −0.077
−4.21 −3.21 −3.00 −2.50 0.00 2.50 3.00 3.40 4.40

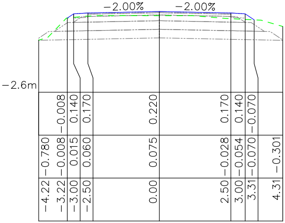
Pik. 270.00 m


−2.00%
−2.00%
Poz. Odn. −2.3m
0.028 0.177 0.207 0.257 0.207 0.177 −0.087
−0.240 0.028 0.033 0.044 0.062 −0.039 −0.072 −0.087 −0.093
−4.22 −3.22 −3.00 −2.50 0.00 2.50 3.00 3.40 4.40

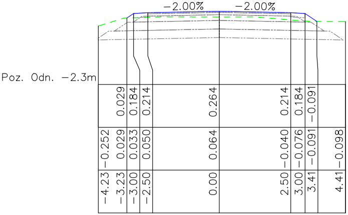
Pik. 277.39 m


−2.00%
−2.00%
Poz. Odn. −2.3m
0.046 0.139 0.169 0.219 0.169 0.139 −0.065
0.029 0.046 0.049 0.066 0.065 −0.011 −0.044 −0.065 −0.260
−4.14 −3.14 −3.00 −2.50 0.00 2.50 3.00 3.31 4.31

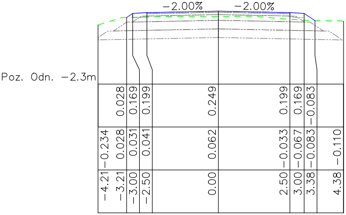
Pik. 290.00 m


−2.00%
−2.00%
−2.6m
−0.008 0.140 0.170 0.220 0.170 0.140 −0.070
−0.780 −0.008 0.015 0.060 0.075 −0.028 −0.054 −0.070 −0.301
−4.22 −3.22 −3.00 −2.50 0.00 2.50 3.00 3.31 4.31

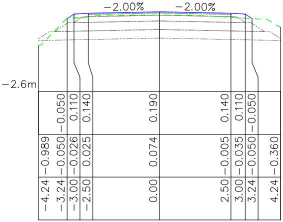
Pik. 260.00 m


−2.00%
−2.00%
Poz. Odn. −2.3m
0.029 0.184 0.214 0.264 0.214 0.184 −0.091
−0.252 0.029 0.033 0.050 0.064 −0.040 −0.076 −0.091 −0.098
−4.23 −3.23 −3.00 −2.50 0.00 2.50 3.00 3.41 4.41

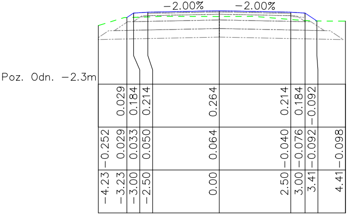
Pik. 274.88 m


−2.00%
−2.00%
Poz. Odn. −2.3m
0.028 0.169 0.199 0.249 0.199 0.169 −0.083
−0.234 0.028 0.031 0.041 0.062 −0.033 −0.067 −0.083 −0.110
−4.21 −3.21 −3.00 −2.50 0.00 2.50 3.00 3.38 4.38

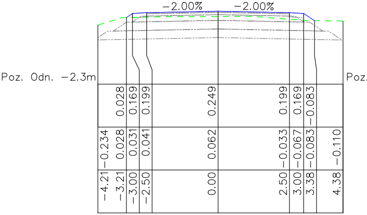
Pik. 280.00 m


−2.00%
−2.00%
−2.6m
−0.050 0.110 0.140 0.190 0.140 0.110 −0.050
−0.989 −0.050 −0.026 0.025 0.074 −0.005 −0.035 −0.050 −0.360
−4.24 −3.24 −3.00 −2.50 0.00 2.50 3.00 3.24 4.24

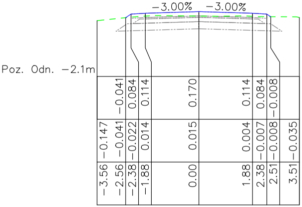
Pik. 250.00 m


−2.00%
−2.00%
Poz. Odn. −2.3m
0.029 0.184 0.214 0.264 0.214 0.184 −0.092
−0.252 0.029 0.033 0.050 0.064 −0.040 −0.076 −0.092 −0.098
−4.23 −3.23 −3.00 −2.50 0.00 2.50 3.00 3.41 4.41

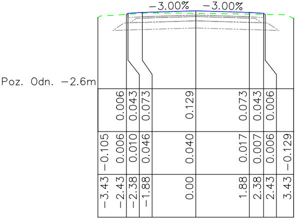
Pik. 274.79 m


−2.00%
−2.00%
Poz. Odn. −2.3m
0.028 0.169 0.199 0.249 0.199 0.169 −0.083
−0.234 0.028 0.031 0.041 0.062 −0.033 −0.067 −0.083 −0.110
−4.21 −3.21 −3.00 −2.50 0.00 2.50 3.00 3.38 4.38
Poz.

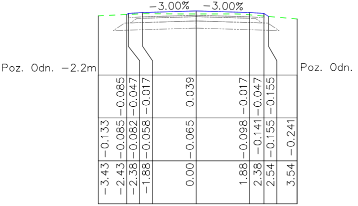
Pik. 279.99 m


−3.00% −3.00%
Poz. Odn. −2.1m
−0.041 0.084 0.114 0.170 0.114 0.084 −0.008
−0.147 −0.041 −0.022 0.014 0.015 0.004 −0.007 −0.008 −0.035
−3.56 −2.56 −2.38 −1.88 0.00 1.88 2.38 2.51 3.51

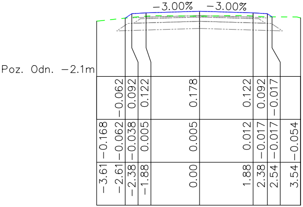
Pik. 306.26 m


−3.00% −3.00%
Poz. Odn. −2.6m
0.006 0.043 0.073 0.129 0.073 0.043 0.006
−0.105 0.006 0.010 0.046 0.040 0.017 0.007 0.006 −0.129
−3.43 −2.43 −2.38 −1.88 0.00 1.88 2.38 2.43 3.43

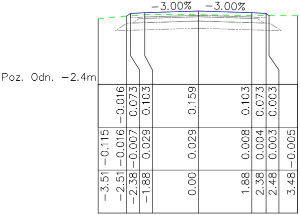
Pik. 320.00 m


−3.00% −3.00%
Poz. Odn. −2.2m
−0.085 −0.047 −0.017 0.039 −0.017 −0.047 −0.155
−0.133 −0.085 −0.082 −0.058 −0.065 −0.098 −0.141 −0.155 −0.241
−3.43 −2.43 −2.38 −1.88 0.00 1.88 2.38 2.54 3.54
Poz. Odn.

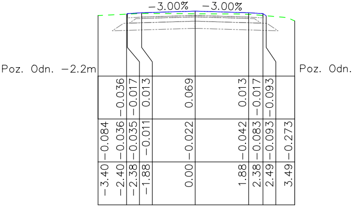
Pik. 350.00 m


−3.00% −3.00%
Poz. Odn. −2.1m
−0.062 0.092 0.122 0.178 0.122 0.092 −0.017
−0.168 −0.062 −0.038 0.005 0.005 0.012 −0.017 −0.017 −0.054
−3.61 −2.61 −2.38 −1.88 0.00 1.88 2.38 2.54 3.54

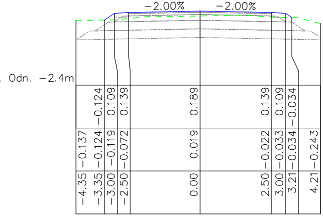
Pik. 303.66 m


−3.00% −3.00%
Poz. Odn. −2.4m
−0.016 0.073 0.103 0.159 0.103 0.073 0.003
−0.115 −0.016 −0.007 0.029 0.029 0.008 0.004 0.003 −0.005
−3.51 −2.51 −2.38 −1.88 0.00 1.88 2.38 2.48 3.48

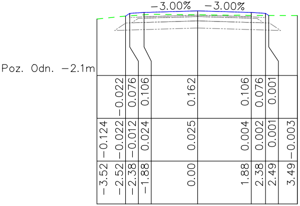
Pik. 310.00 m


−3.00% −3.00%
Poz. Odn. −2.2m
−0.036 −0.017 0.013 0.069 0.013 −0.017 −0.093
−0.084 −0.036 −0.035 −0.011 −0.022 −0.042 −0.083 −0.093 −0.273
−3.40 −2.40 −2.38 −1.88 0.00 1.88 2.38 2.49 3.49
Poz. Odn.

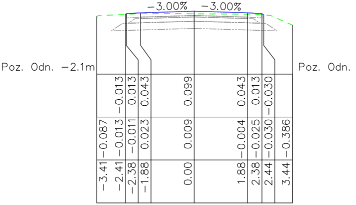
Pik. 340.00 m


−2.00% −2.00%
Odn. −2.4m
−0.124 0.109 0.139 0.189 0.139 0.109 −0.034
−0.137 −0.124 −0.119 −0.072 0.019 −0.022 −0.033 −0.034 −0.243
−4.35 −3.35 −3.00 −2.50 0.00 2.50 3.00 3.21 4.21

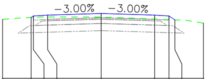
Pik. 300.00 m


−3.00% −3.00%
Poz. Odn. −2.1m
−0.022 0.076 0.106 0.162 0.106 0.076 0.001
−0.124 −0.022 −0.012 0.024 0.025 0.004 0.002 0.001 −0.003
−3.52 −2.52 −2.38 −1.88 0.00 1.88 2.38 2.49 3.49

Pik. 308.86 m

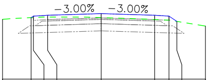

−3.00% −3.00%
Poz. Odn. −2.1m
−0.013 0.013 0.043 0.099 0.043 0.013 −0.030
−0.087 −0.013 −0.011 0.023 0.009 −0.004 −0.025 −0.030 −0.386
−3.41 −2.41 −2.38 −1.88 0.00 1.88 2.38 2.44 3.44
Poz. Odn.

Pik. 330.00 m



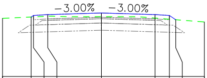
	−0.171	−0.118	−0.088	−0.032	−0.088	−0.118	−0.256	
−0.237	−0.171	−0.167	−0.154	−0.159	−0.226	−0.247	−0.256	−0.369
−3.45	−2.45	−2.38	−1.88	0.00	1.88	2.38	2.58	3.58

Pik. 373.52 m



	−0.161	−0.107	−0.077	−0.021	−0.077	−0.107	−0.291	
−0.220	−0.161	−0.157	−0.141	−0.159	−0.226	−0.247	−0.291	−0.454
−3.45	−2.45	−2.38	−1.88	0.00	1.88	2.38	2.65	3.65

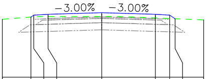
Pik. 370.00 m



	−0.132	−0.077	−0.047	0.009	−0.047	−0.077	−0.225	
−0.179	−0.132	−0.128	−0.104	−0.121	−0.168	−0.208	−0.225	−0.305
−3.46	−2.46	−2.38	−1.88	0.00	1.88	2.38	2.60	3.60

Pik. 360.00 m

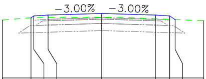
Poz. Odn. −2.3m



	−0.194	−0.128	−0.098	−0.041	−0.098	−0.128	−0.254	
−0.273	−0.194	−0.188	−0.178	−0.177	−0.225	−0.246	−0.254	−0.295
−3.47	−2.47	−2.38	−1.88	0.00	1.88	2.38	2.56	3.56

Pik. 380.00 m

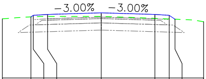
Poz. Odn. −2.3m



	−0.192	−0.127	−0.097	−0.041	−0.097	−0.127	−0.254	
−0.271	−0.192	−0.186	−0.176	−0.176	−0.225	−0.246	−0.254	−0.295
−3.47	−2.47	−2.38	−1.88	0.00	1.88	2.38	2.57	3.57

Pik. 379.62 m

Poz. Odn. −2.3m



	−0.175	−0.120	−0.090	−0.034	−0.090	−0.120	−0.256	
−0.243	−0.175	−0.171	−0.158	−0.159	−0.227	−0.247	−0.256	−0.342
−3.46	−2.46	−2.38	−1.88	0.00	1.88	2.38	2.58	3.58

Pik. 374.77 m

LEGENDA:

―	NIWELETA
- - -	TEREN

ROADI Sp. z o. o.
ul. Kartuska 385B, 80-125 Gdańsk
NIP: 5833400329 REGON: 386382324 KRS: 0000847718
Nr konta: 10 1140 2004 0000 3502 8016 0576
biuro@roadi.pl www.roadi.pl
tel. 607-125-664; 601-841-525

ROADI
Road Infrastructure

Zadanie/Obiekt	**Przebudowa drogi do gruntów rolnych ul. Łąkowa w miejscowości Kmiecin**			
Adres	Woj.: pomorskie Powiat: nowodworski Gmina: Nowy Dwór Gdański			
Inwestor	Gmina Nowy Dwór Gdański, ul. Wejhera 3, 82-100 Nowy Dwór Gdański			Stadium projektu P.T.
Nazwa Tomu	Projekt Techniczny			
Nazwa Teczki/ opracowania	Układ Drogowy			Branża Drogowa
Tytuł rysunku	PRZEKROJE POPRZECZNE			
Zespół projektowy	imię i nazwisko	nr uprawnień	podpis	Data opracowania
Projektował	mgr inż. Łukasz Kotulski	POM/0331/PWBD/15		06/2022
Sprawdził	mgr inż. Maciej Potrzebowski	POM/0332/PWBD/15		Rys nr : **5.2**
				Skala 1:100