

ZESTAWIENIE
projektowanej sieci kanalizacji sanitarnej grawitacyjno – tłocznej z przyłączami
w miejscowości KŁODAWA – ŻŁA WIEŚ
gm. Trąbki Wielkie

LOKALIZACJA (kolektor)	ODCINEK	RUROCIĄG				
		DN200 kam. przecisk [m]	DN200 pvc [m]	DN160 Pvc [m]	DN160 kam. przecisk [m]	TŁO CZNY PE75; 90;110 [m]
TRABI MAŁE: ZLEWNIA: P8						
KS - 0	P8÷S0.1÷S0.3÷S0.5÷S0.7; S0.1÷S0.1A÷S0.1B	-	232,5	-	-	-
KS - 0	S0.7 ÷ granica obrębu	3	-	-	-	-
KS - 0	S0.2 ÷ S0.28			11		
Kolektor tłoczny KST - 0	P8 ÷ KST-0	-	-	-	-	23,5 PE DZ 110
Razem:		3 m mikro tuneling	232,5 m	11 m	-	23,5 m
KŁODAWA: ZLEWNIA: P8						
KS - 0	Granica obrębu ÷ S0.8 ÷ S0.9 (Przewiert Nr 1 - mikrotuneling)	50,5	-	-	-	-
KS - 0	S0.9÷S0.10÷S0.11÷S0.12	-	95	-	-	-
KS - 0	S0.12 ÷ S0.13 (Przewiert Nr 3 - mikrotuneling)	45,5	-	-	-	-
KS - 0	S0.13 ÷ S0.14÷S0.15÷S0.16÷S0.17	-	118	-	-	-
KS - 0	S0.17÷S0.18; S0.14÷S0.19	-	-	23	-	-
KS - 0.1	S0.9÷ S0.20÷S0.21÷S0.22÷S0.23÷SR1 (Przewiert/przecisk Nr 2 - r.o. DN300)	-	163 (L=13,5)	-	-	-
KS - 0.1	S0.20÷S0.24÷S0.25	-	44	-	-	-
KS - 0.1	S0.25÷S0.26; S0.24÷S0.27			10		
Razem:		96 m mikro tuneling	420 m	33m	-	-
KŁODAWA: ZLEWNIA: PS-1						
KS - 1	PS1÷S1.1÷S1.2÷S1.3÷S1.4÷S1.5÷S1.6 ÷S1.7÷S1.8; (Przewiert Nr 12-r.o. DN350 żelbet. – mikrotuneling)	-	185,5 (L=13)	-	-	-
KS - 1	S1.8÷S1.9÷S1.10÷S1.11÷S1.12÷S1.13 ÷S1.14÷S1.15÷S1.16÷S1.17÷S1.18÷ S1.19÷S1.20÷S1.21 (Przejście nad rz. Kłodawa-r.o.DN500)		287,5 (L=26)	-	-	-
KS - 1	S1.21÷S1.22÷S1.23÷S1.24÷S1.25÷ S1.26÷S1.27÷S1.28÷S1.29÷S1.30÷ S1.31÷S1.32÷S1.33 (Przewiert Nr 24 – mikrotuneling)	199	79	-	-	-
KS - 1	S1.33÷S1.34÷S1.35÷S1.36÷S1.37÷ S1.38÷S1.39÷S1.40÷S1.41÷S1.42÷ S1.43÷S1.44	-	449	-	-	-
KS - 1	S1.29÷S1.88÷S1.89; S1.25÷SR1; S1.20÷S1.137÷S1.138÷S1.139; S1.137÷S1.141 (Przewiert Nr 22, cz.24 mikrotuneling)	35,5	68	-	-	-
KS - 1	S1.44 ÷ S1.45; S1.42÷ S1.54; S1.41÷ S1.55; S1.39÷S1.56; S1.38÷S1.66;			185		-

	S1.37÷S1.67; S1.36÷68; S1.34÷S1.69; S1.33÷S1.85÷S1.86; S1.31÷S1.87; S1.89÷S1.90; S1.138÷S1.138a; S1.139 ÷S1.140; S1.142÷S1.141÷S1.143; S1.17÷S1.219÷S1.220; S1.13÷S1.221; S1.2÷S1.245÷S1.246 (Przewiert/przec. Nr 14i15 r.o. DN250) (Przewiert Nr 23 – mikrotuneling)			(L=22)	20	
KS - 1.1	S1.1÷S1.247÷S1.248÷S1.249÷S1.249÷ S1.250÷S1.251÷S1.252÷S1.253÷S1. 254÷S1.255÷S1.256÷S1.257÷S1.258÷ S1.259÷S1.260÷S1.261÷S1.262÷S1. 263÷S1.264÷S1.265; S1.263÷SR3 (Przewiert/przecisk Nr 9 – r.o. DN300) (Przewiert Nr 10 i 11 – mikrouneling)	66,5	398,5 (L=15,5)	-	-	-
KS - 1.1	S1.265÷S1.266; S1.260÷S1.267; S1. 257÷S1.268; S1.256÷S269; S1.255÷S1. 270; S1.251÷S1.277; S1.247÷S1.278	-	-	48,5	10	-
KS – 1.1.1	S1.254 ÷ S1.271÷S1.272÷S1.273÷S1. 274÷S1.275	-	154,5	-	-	-
KS – 1.1.1	S1.274÷S1.276	-	-	4	-	-
KS – 1.2	S1.8÷S1.222÷S1.223÷S1.224÷S1.225÷ S1.226÷S1.227÷S1.228÷S1.229÷S1. 230÷S1.231÷S1.232÷S1.233÷S1.234; S1.226÷S1.237÷S1.238÷S1.239÷ S1.240 (Przewiert Nr 13 - mikrotuneling)	31	285,5	-	-	-
KS – 1.2	S1.234÷S1.235; S1.233÷S1.236; S1.241÷S1.241; S1.225÷S1.242; S1.225÷S1.243; S1.222÷S1.244	-	-	31,5	-	-
KS – 1.3	S1.18÷S1.144÷S1.145÷S1.146÷S1.147 ÷S1.148÷S1.149÷S1.150÷S1.151÷S1. 152÷S1.153÷S1.154÷S1.155÷S1.156÷ S1.157÷S1.158÷S1.159÷S1.160÷ S1.161 (Przewiert/przecisk Nr16 - r.o. DN300) (Przewiert Nr 18 i 21 – mikrotuneling)	309,5	172 (L=8)	-	-	-
KS – 1.3	S1.162÷S1.163÷S1.164÷S1.165÷S1. 166÷S1.167÷S1.168÷S1.169÷S1.170÷ S1.171÷S1.172÷S1.173	-	412,5			
KS – 1.3	S1.173÷S1.174;S1.175÷S1.171÷S1.176 S1.169÷S1.177;S1.168÷S1.178÷S1.179 S1.178÷S1.180;S1.168÷S1.181;S1.166 ÷S1.190;S1.164÷S1.194;S1.163÷S1. 195;S1.162÷S1.196;S1.161÷S1.197; S1.160÷S1.198;S1.156÷S1.199;S1.153 ÷S1.208;S152÷S1.209÷S1.210;S1.211 ÷S1.151÷S1.212÷S1.213÷S1.214; S1.150÷S1.215;S1.149÷S1.216;S1.147 ÷S1.217; S1.146÷S1.218 (Przewiert/przecisk Nr 17; 19; 20 - r.o. DN250)	-	-	284 (L=32)	-	-
KS – 1.3.1	S1.155÷S1.200÷S1.201÷S1.202÷ S1.203÷S1.204	-	212	-	-	-
KS – 1.3.1	S1.204÷S1.205; S1.201÷S1.206; S1.200÷S1.207	-	-	22	-	-
KS – 1.3.2	S1.165÷S1.191÷S1.192	-	70	-	-	-
KS – 1.3.2	S1.192÷S1.193	-	-	4		
KS – 1.3.3	S1.167÷S1.182÷S1.183÷S1.184÷185÷ S1.186	-	184	-	-	-
KS – 1.3.3	S1,186÷S1.187; S1.184÷S1.188; S1.182÷S1.189	-	-	18,5	-	-
KS – 1.4	S1.24÷S1.91÷S1.92÷S1.93÷S1.94÷S1.		704	-	-	-

	95÷S1.96÷S1.97÷S1.98÷S1.99÷S1.100÷S1.101÷S1.102÷S1.103÷S1.104÷S1.105÷S1.106÷S1.107÷S1.108÷S1.109÷S1.110÷S1.111÷S1.112÷S1.113 (Przewiert Nr 24 – mikrotuneling)	19,5				
KS – 1.4	S1.113÷S1.114; S1.112÷S1.115; S1.104÷S1.116; S1.103÷S1.117; S1.102÷S1.118; S1.101÷S1.119; S1.100÷S1.120; S1.95÷S1.127; S1.92÷S1.128÷S1.129÷S1.130÷S1.131÷S1.132; S1.128÷S1.133; S1.134÷S1.91÷S1.135÷S1.136	-	-	109	-	-
KS – 1.4.1	S1.98÷S1.121÷S1.122÷S1.123	-	69,5	-	-	-
KS – 1.4.1	S1.123÷S1.124; S1.122÷S1.125; S1.121÷S1.126	-	-	10,5	-	-
KS – 1.5	S1.33÷S1.70÷S1.71÷S1.72÷S1.73÷S1.74÷S1.75÷S1.76÷S1.77÷S1.78÷S1.79÷S1.80÷S1.81÷S1.82	-	326,5	-	-	-
KS – 1.5	S1.82÷S1.83; S1.79÷S1.84	-	-	12	-	-
KS- 1.6	S1.39÷S1.57÷S1.58÷S1.59÷S1.60÷S1.61	-	103	-	-	-
KS – 1.6	S1.61÷S1.62; S1.60÷S1.63; S1.59÷S1.64; S1.58÷S1.65	-	-	26	-	-
KS – 1.7	S1.43÷S1.46÷S1.47÷S1.48÷S1.49	-	153	-	-	-
KS – 1.7	S1.49÷S1.50; S1.48÷S1.51; S1.47÷S1.52; S1.46÷S1.53	-	-	17,5	-	-
Kolektor tłoczny KST - 1	PS1 ÷ SR1 (Przewiert sterowany 'HDD' Nr 5 i 6 - r. przew. PEHD DZ110 L= 99,5); (Przewiert sterowany 'HDD' Nr 4 i 7 - r.o. PEHD DZ 225 L = 34,5)	-	-	-	-	555 PE DZ 110
Razem:		661 m mikro tuneling	4314 m	772,5 m	30 m	555 m
<u>ZŁA WIEŚ:</u> ZLEWNIA: PS - 2						
KS - 2	PS2 ÷ S2.1÷S2.2÷S2.3÷S2.4÷S2.5÷S2.6÷S2.7÷S2.8÷S2.9÷S2.10÷S2.11÷S2.12÷S2.13÷S2.14÷S2.15÷S2.16÷S2.17÷S2.18÷S2.19÷S2.20	-	501,5	-	-	-
KS – 2	S2.11÷S2.34; S2.10÷S2.35; S2.8÷S2.40 S2.7÷S2.41; S2.3÷S2.42; S2.2÷S2.43 (Przewiert/przecisk Nr 29 i 30 - r.o. DN 250)	-	-	55 (L=18)	-	-
KS – 2.1	S2.6÷S2.62÷S2.63÷S2.64÷S2.65÷S2.66÷S2.67÷S2.68÷S2.69÷S2.70÷S2.71÷S2.72÷S2.73÷S2.74÷S2.75÷S2.76÷S2.77÷S2.78÷S2.79÷S2.80÷S2.81÷S2.82; S2.78÷S2.88; S2.75÷S2.90	-	740,5	-	-	-
KS – 2.1	S2.82÷S2.83÷S2.84; S2.82÷S2.85; S2.81÷S2.86; S2.78÷S2.87; S2.88÷S2.89; S2.71÷S2.95; S2.67÷S2.100; S2.64÷S2.101; S2.102÷S2.63÷S2.103; S2.62÷S2.104	-	-	103,5	-	-
KS – 2.1.1	S2.69÷S2.96÷S2.97	-	29	-	-	-
KS – 2.1.1	S2.97÷S2.98÷S2.99	-	-	17	-	-
KS – 2.1.2	S2.73÷S2.91÷S2.92	-	67	-	-	-
KS - 2.1.2	S2.92÷ S2.93; S2.91÷S2.94	-	-	12	-	-
KS - 2.2	S2.9÷S2.36	-	43	-	-	-
KS - 2.2	S2.36÷S2.37÷S2.38÷S2.39 (Przewiert/przecisk Nr 28 - r.o. DN 250)	-	-	35 (L=9)	-	-

KS - 2.3	S2.12÷S2.25÷S2.26÷S2.27÷S2.28÷S2.29÷S2.30	-	188	-	-	-
KS - 2.3	S2.30÷S2.31; S2.27÷S1.32; S2.26÷S2.33	-	-	27,5	-	-
KS - 2.4	S2.18÷S2.21÷S2.22÷S2.23	-	115	-	-	-
KS - 2.4	S2.22÷S2.24	-	-	4	-	-
KS - 2.5	S2.1÷S2.44÷S2.45÷S2.46÷S2.47÷S2.48÷S2.49÷S2.50÷S2.51÷S2.52	-	266	-	-	-
KS - 2.5	S2.52÷S2.53	-	-	36		
KS - 2.5.1	S2.44÷S2.58÷S2.59	-	49,5	-	-	-
KS - 2.5.1	S2.59÷S2.60; S2.58÷S2.61	-	-	15		
KS - 2.5.2	S2.48÷S2.54	-	21	-	-	-
KS - 2.5.2	S2.54÷S2.55÷S2.56; S2.54÷S2.57	-	-	41,5		
Kolektor tłoczny KST - 2	PS2 ÷ SR2 ; KT ÷ dz. nr 156/8 (Przewiert sterowany Nr 26 – r.o. PEHD 125 L = 16) (Przewiert sterowany Nr 27 - r. przewodowa PEHD 90 L=135,5)	-	-	-	-	1124 PE DZ 90 17 PE DZ 75
Razem:		-	2020,5 m	346,5 m	-	1141 m
KŁÓDAWA: ZLEWNIA: PS - 3						
KS - 3	PS3÷S3.1÷S3.2÷S3.3÷S3.4÷S3.5÷S3.6÷S3.7÷S3.8÷S3.9÷S3.10÷S3.11÷S3.12÷S3.13÷S3.14÷S3.15÷S3.16	-	443	-	-	-
KS - 3	S3.17÷S3.18÷S3.19÷S3.20÷S3.21÷S3.22÷S3.23÷S3.24÷S3.25÷S3.26÷S3.27÷S3.28 (Przewiert Nr 25 - mikrotuneling)	78	298	-	-	-
KS - 3	S3.28÷S3.29÷S3.30; S3.27÷S3.31; S3.3÷S3.34; S3.1÷S3.38	-	-	81,5	-	-
KS - 3.1	S3.2÷S3.35÷S3.36	-	31	-	-	-
KS - 3.1	S3.36÷S3.37	-	-	5	-	-
Kolektor tłoczny KST - 3	PS3 ÷ SR3	-	-	-	-	15 PE DZ 90
Razem:		78 m mikro tuneling	772 m	86,5 m		15 m
OGÓŁEM (sieć kanalizacji sanitarnej grawitacyjnej i tłocznej)		838 m mikro tuneling	7759 m	1249,5 m	30 m	1734,5 m