
KSIĄŻKA PRZEDMIARÓW
Klasyfikacja wg Wspólnego Słownika Zamówień
CPV 45000000-7 Roboty budowlane
CPV 45111300-1 Roboty rozbiórkowe

NAZWA INWESTYCJI : Budowa Wojewódzkiej Stacji Pogotowia Ratunkowego - ROBOTY ROZBIÓRKOWE
ADRES INWESTYCJI : 70-320 Szczecin, ul. Twardowskiego 18
INWESTOR : Wojewódzka Stacja Pogotowia Ratunkowego
ADRES INWESTORA : 70-526 Szczecin, ul. Mazowiecka 14
BRANŻA : budowlana

SPORZĄDZIŁ KALKULACJE : inż. Renata Maniszewska
DATA OPRACOWANIA : grudzień 2017 r.

WYKONAWCA :

INWESTOR :

Data opracowania
grudzień 2017 r.

Data zatwierdzenia

Lp.	Podst	Opis i wyczerpania	j.m.	Poszcz	Razem
1	KNR-W 4-01 0353-08 B1A-B5	Wykucie z muru ościeżnic stalowych lub krat okiennych	m ²		
	B10	1.1*2.18+0.98*2.11+1.76*2.2+2.12*2.42+2.4*2.92+2.83*2.95+1.77*2.39*4+0.87*0.53+1.13*1.43+1.8*2.4*3+2.17*2.45+2.13*2.95+2.61*2.54*2+2.1*2.42+2.15*2.82+2.1*2.4+2.51*2.82+1.8*2.4+2.05*2.59	m ²	118.534	
	B12-B14	313*2.5	m ²	782.500	
	B16	1.24*2.15+1.6*2.45+1.91*2.16+1.04*1.64+2.78*2.63+0.85*1.41+1.04*1.64+0.92*1.93+0.96*1.62+1.3*2.1+0.95*1.62+1.0*2.06+1.03*1.63+0.7*2.01*2+0.69*2.14+2.98*2.8+0.94*1.95	m ²	48.439	
	B19	0.95*0.45*6+2.72*2.74*3	m ²	24.923	
		2.1*1.15*2+2.47*2.13+2.96*1.15+2.45*2.12+1.23*2.08+0.6*2.1+0.9*2.04+0.86*2.06+2.1*2.15*3+0.86*0.86*4+0.9*2.07	m ²	44.482	
				RAZEM	1018.878
2	KNR-W 4-01 0353-05 B1A-B5	Wykucie z muru ościeżnic drewnianych i PCV	m ²		
	B6-B7	0.78*2.07+0.69*2.14+0.7*1.97+0.6*2.03+1.9*1.07+0.78*2.07+2.4*1.8+1.25*1.8+1.0*2.05+1.77*2.39*3+2.4*1.5+2.37*1.8*2+1.1*1.64+0.9*1.94+0.8*2.03+0.6*2.03+0.8*2.02+0.9*1.98+0.7*2.05+0.81*2.07+0.89*2.09+0.78*2.07+0.86*2.1+0.8*2.06+0.85*1.41+0.89*1.4+0.85*1.4+0.8*2.07+0.63*2.03+0.86*1.97+0.92*2.0+0.86*2.0+0.68*1.32+1.36*1.5*2+0.95*2.25+2.26*1.38+1.08*1.4+1.06*1.37+0.7*2.02+0.61*2.03+0.8*2.02+0.97*2.11+0.93*2.0+0.89*2.02+0.8*2.0+0.7*2.02+0.8*2.05*2	m ²	103.898	
	B8	1.14*1.43+0.71*1.43+1.45*1.44+0.94*1.67+0.86*1.41*2+1.43*1.44+1.42*1.41+0.93*0.79+1.44*1.43*3+1.44*1.44+1.43*1.43*6+0.95*2.13*2+0.83*2.03+0.87*2.09+0.87*2.08+0.89*2.07+0.9*2.08+0.89*2.06*2+0.83*2.03+0.86*2.04+0.87*2.05+0.74*2.08+0.83*2.06+0.82*1.77+0.82*1.75+0.53*1.1+1.45*1.14+1.17*1.14+0.77*2.01+1.33*1.91+1.29*1.92+2.66*1.74+0.82*1.75*2+1.82*1.69+0.84*2.06+0.83*2.05+0.83*2.07+0.83*2.06+1.0*1.91*2+1.06*2.05*2+2.3*1.47+2.48*1.45*2+2.5*1.47+1.04*2.1*2+1.04*2.06*2+0.46*1.4*6+1.51*2.06*2+1.68*2.4*2+2.62*1.46*3+2.63*1.41+1.85*2.61*2+1.9*2.74+0.87*2.03+0.9*2.06+0.74*1.98+0.96*2.02*2+0.86*1.97+0.83*2.0+0.86*1.94+0.89*2.0+0.83*2.08+0.86*1.94+0.86*1.98+0.87*2.05+0.89*2.06*2+0.89*2.0+0.89*2.04+0.84*2.04+0.8*2.0+1.02*1.51+0.91*2.07+0.81*2.05+0.91*2.09+0.91*2.03+0.85*2.1+0.8*2.02*2+0.75*2.01+0.77*2.1+0.75*2.01+1.64*2.21	m ²	224.306	
	B10-B11	1.73*2.12+1.58*2.36*4+1.6*1.12*2+1.57*1.12*2+1.25*0.57*2+0.9*0.9+0.87*1.46*2+1.17*1.49+0.74*1.26+1.18*3.34*2+1.62*2.21+0.61*3.34*2+1.62*2.21+3.95*2.27+3.93*2.2+1.16*3.34*2+1.62*2.21+1.72*2.33+0.86*1.46	m ²	86.457	
	B14-B15	1.43*1.42+1.51*1.0+1.65*1.19+0.95*2.01+0.89*2.02+0.89*1.97+0.93*2.03+0.93*2.04+0.94*2.04+0.72*2.03+0.62*2.02+0.9*2.03+0.93*2.04+0.93*2.07+2.98*2.8+2.29*1.93+0.96*2.16+0.75*1.94+1.95*2.66+2.7*2.94+1.47*2.2+0.82*0.53+1.43*1.12+0.94*2.2+0.8*2.01+0.7*2.04+0.9*2.06+0.73*2.06*2+0.85*2.06+1.43*1.12	m ²	73.036	
		1.35*0.75+1.37*0.75+1.38*0.75+2.4*1.13+1.19*0.86+1.19*0.85+1.2*0.85+1.19*0.85*2+1.2*0.85+1.19*0.85+1.73*0.87+1.73*0.86+1.2*0.84*2+1.48*0.88*2+1.22*0.81+0.72*0.84+0.89*1.9+0.9*2.0+0.9*1.98*2+0.8*2.01+0.9*1.98*2+0.89*1.9+1.04*1.63*2+1.73*1.47+1.77*1.46+0.94*1.37+0.56*0.56+1.17*1.41+1.72*1.88*3+0.92*2.0+0.9*2.0+0.89*2.0+0.8*2.0*2+0.6*2.0+0.89*2.0+0.7*2.01+0.9*2.0+1.19*2.1+0.91*1.96+0.89*1.86+3.0*2.7*2+0.8*2.0	m ²	96.036	
				RAZEM	583.733
3	KNR 4-04 0602-01 B1	Burzenie murów z cegły zwykłej na zaprawie cementowej o wys.do 4 m ponad terenem przy użyciu młotów pneumatycznych	m ³		
	B2	[[4.36*30.83*0.48]+[3.78*20.26*2-[2.12*2.42+1.77*2.39+2.83*2.95+2.4*2.92]]*0.48+[3.21*30.83-[1.77*2.39*3+0.87*0.53+1.13*1.43+1.8*2.4*3]]*0.48+[3.78*19.53-[2.17*2.45]]*0.59+[3.78*[3.42+3.66+11.71]-[0.69*2.14+2.13*2.95]]*0.2+[3.78*[3.99+1.31+2.34+1.22]-[0.6*2.0]]*0.1+[2.98*[6.04+3.75+4.02+1.92]-[0.7*1.97+0.6*2.03+1.9*1.07+0.78*2.07]]*0.1+0.37*0.37*3.78*2]*0.3	m ³	66.531	
	B3	[[4.36*[10.52+12.49+2.81]*0.48]+[4.36*10.91*0.52]+[4.36*42.78-[2.4*1.8+1.25*1.8+1.0*2.05+2.61*2.54*2+1.77*2.39*3+2.4*1.8+2.1*2.42+2.37*1.8*2+1.1*1.64]]*0.53+[4.36*18.17*0.56]+[4.36*8.19*0.32]+[2.52*[3.29+3.37]-[0.53*1.92+1.0*1.0*2+0.8*2.06]]*0.1+[2.52*2.95-[0.86*2.1]]*0.25+[2.52*2.02*0.21]+[2.52*6.99-[2.08*1.79+0.89*2.09]]*0.3+[2.52*[1.2+1.84]-[0.7*2.05*2]]*0.1+[2.52*1.26-[0.81*2.07]]*0.17+[2.52*[1.04+1.63]]*0.42+[2.52*[1.53+2.95]-[0.78*2.07]]*0.29+[2.52*[14.88+2.85*2+1.16+0.84]-[0.99*2.05+0.8*2.02+0.6*2.03+0.8*2.03+0.9*1.94]]*0.1+[2.52*2.61*0.17]]*0.3	m ³	71.816	
		[[3.65*35.38-[2.15*2.42+1.8*2.4*2+2.05*2.59+2.51*2.82+1.8*2.4*2+2.1*2.4]]*0.55+[3.65*35.38*0.67]+[3.65*11.27*2*0.4]+[3.65*[11.27*2+3.03+11.27]]*0.1+[3.65*[5.95+2.91]-[3.67*0.94+1.1*0.94+0.8*2.0]]*0.08]*0.3	m ³	55.216	

Lp.	Podst	Opis i wyczerpania	j.m.	Poszcz	Razem
	B7	[[11.15*[19.05+8.95*2+1.83+21.99+2.54]-[0.82*1.75*2+1.9*2.74+1.33*1.91+1.29*1.92+2.66*1.74+0.87*2.03+0.8*2.0+0.88*1.98+1.16*2.19+1.01*2.19+0.91*2.07+1.0*1.81+0.82*1.75*2+1.82*1.68+0.84*2.06+0.83*2.05+0.83*2.07+0.83*2.06+1.0*1.91*2+1.06*2.08+1.07*2.05+2.3*1.47+2.48*1.45+2.48*1.46+2.5*1.47+1.04*2.1+1.05*2.1+1.04*2.06+1.05*2.06+0.46*1.4*2+0.46*1.57+0.46*1.4*2+0.46*1.57+1.51*2.06*2+1.68*2.4+1.65*2.64+2.64*1.46+2.63*1.41+2.62*1.46*2+1.85*2.61*2]]*0.6+[3.1*[1.77*2+2.5+2.0+2.8+1.0]-[1.45*1.14+1.17*1.14+0.53*1.1+0.55*1.14+0.77*2.01]]*0.3+[3.1*4.93-[0.9*2.06]]*0.24+[3.1*[3.3+18.45+3.48]-[0.8*2.0+0.81*2.03+0.87*2.0]]*0.5+[3.1*[5.2+3.02]-[0.75*2.01]]*0.4+[3.1*[3.48*2+1.73+5.2+1.05]-[0.81*2.03+0.8*2.02+0.81*2.05+1.02*1.51+1.64*2.21]]*0.1+[3.1*[4.6+1.9+4.83]-[0.77*2.1+0.75*2.01]]*0.17+[3.5*[3.28+2.27+3.58+5.0]]*0.5+[3.5*[4.99+3.69+2.85+2.47]-[0.89*2.06+0.85*2.06+0.89*2.0+0.8*2.0*2]]*0.36+[3.5*[5.0*2+1.98+2.2]-[0.89*2.04+1.25*2.13+0.84*2.04+0.87*2.05]]*0.1+[3.5*[3.35+4.98]-[0.8*2.0]]*0.2+[3.33*5.24]*0.5+[3.33*[5.49+3.74+5.11+6.13]-[0.8*1.96+0.74*1.98+0.96*2.02]]*0.36+[3.33*[12.04+3.36]-[0.86*1.97+0.86*1.94]]*0.17+[3.33*[4.99+3.36*2+4.99+4.52+2.1+5.49+2.41]-[0.89*2.0+0.74*1.98+0.96*2.02+0.83*2.0+0.86*1.98+0.83*2.08]]*0.1]*0.3	m³	155.407	
	B8	[[2.95*[4.34+4.34*2+18.47]-[1.45*2.21+0.74*1.28+0.87*1.46*2+1.03*2.05+0.9*0.9+1.56*2.09+1.25*0.57*2]]*0.52+[2.95*[6.47+4.31+2.48+3.21]-[0.82*2.0]]*0.3+[2.95*[4.65+4.31+1.67+1.37+4.21+3.86]-[1.0*2.0+0.9*2.05+0.83*2.07]]*0.17+[4.76*[6.88+0.7]]*0.52+[4.76*1.19-[0.87*2.01]]*0.3+[4.76*[2.48+11.76+30.07]-[1.73*2.12+1.58*2.35*2+1.59*2.35*2+1.6*1.12*2+1.57*1.12*2+3.93*2.2+3.95*2.27+1.16*3.34+1.62*2.21+1.16*2.25+1.72*2.33]]*0.6+[4.76*7.74-[0.9*2.07]]*0.3+[4.76*[0.69+5.99]-[0.61*3.34*2+1.62*2.21]]*0.54+0.84*0.84*4.76*5]*0.3	m³	64.942	
	B9	[[2.5*[5.34*2+1.57*2+1.27*3]-[0.76*1.76*4]]*0.2]*0.3	m³	2.323	
	B10	[[3.63*[17.52*2+14.33]-[3.13*3.0+0.95*2.01+1.43*1.42+1.51*1.0]]*0.52+[3.63*14.85-[1.42*1.94]]*0.8+[2.3*[2.93+8.55+4.88]-[1.65*1.19+0.89*2.02]]*0.52+[2.3*2.63]*0.35+[2.3*1.79-[0.89*1.97]]*0.23+[2.3*[2.42+1.57+2.41+1.59+3.28]-[0.93*2.03+0.62*2.02+0.72*2.03+0.97*2.05]]*0.1+[2.63*[4.19*2+4.91+6.47+3.16*2+1.37+8.52+1.37+2.54]-[0.93*2.07+0.98*2.06+0.94*2.04+0.93*2.04+0.9*2.03*2]]*0.1+0.54*0.54*3.63*3]*0.3	m³	48.337	
	B15	[[2.98*[2.89+2.32*2]]*0.42+[3.6*[12.94*2+12.53]-[1.72*1.68*2+0.8*1.95+1.72*1.88+1.17*1.41+0.89*1.86+3.0*2.7*2+3.0*2.96]]*0.42+[3.6*3.95-[0.88*2.0]]*0.33+[3.6*3.69]*0.21+[3.6*[6.02+1.14*3.96]-[0.77*2.0]]*0.1+[2.73*[14.01*2+4.53]-[1.19*2.1+0.88*2.01]]*0.56+[2.73*[7.99+7.99]-[0.9*2.0+1.77*1.46+0.94*1.37+0.56*0.56]]*0.62+[2.73*[15.65*2+4.74]-[1.04*1.63*2+0.89*2.0+1.73*1.47]]*0.45+[2.73*[4.35+3.7]-[0.9*2.0+0.8*2.01]]*0.3+[2.73*[4.35+0.41+4.35+2.32+3.7+1.52]-[0.92*2.0+0.9*2.0*2+0.7*2.01]]*0.1+[2.73*[4.35+1.36+3.96]-[0.8*2.0+0.91*1.96]]*0.17+[2.73*[3.97+3.96]-[2.02*1.95+2.39*2.03]]*0.24]*0.3	m³	56.886	
	B19	[[2.42*[6.82+12.53*2]-[2.1*1.92]]*0.32+[2.42*5.77-[1.23*2.08]]*0.23+[3.71*[11.9+25.41]-[0.86*0.86*4+1.77*2.73*2+2.45*2.12+1.7*2.73]]*0.32+[3.71*11.9-[1.79*2.09+1.57*2.19]]*0.44+[3.71*8.77-[1.75*2.09]]*0.32+[3.71*[9.59+2.86*3+2.19+2.5]-[0.89*2.06+0.88*2.05+0.52*0.61+1.1*2.18+0.77*2.03]]*0.17+[3.71*5.66*2-[0.9*2.02]]*0.28+[3.57*9.35-[1.17*2.02]]*0.32+[3.57*9.35-[2.47*2.13+2.06*1.15]]*0.48+[3.57*21.66-[3.0*1.17*2]]*0.4+[2.65*[6.1+9.0]-[2.1*1.15*5]]*0.4+[2.65*[4.9*3+9.0*2+1.97*3]-[0.91*2.06*2+0.6*2.1+0.91*2.06*2]]*0.28]*0.3	m³	60.222	
	B21	[3.04*[16.99+4.54*2+12.93+1.4*2]-[0.74*1.7*2]]*0.27+[3.04*6.48*2]*0.37+[16.99*1.94]*0.2+[3.1*1.39*2]*0.2	m³	56.523	
				RAZEM	638.203
4	KNR 4-04 0601-01	Przewracanie murów z cegły za pomocą ciagnika i liny	m³		
	B1	[[4.36*30.83*0.48]+[3.78*20.26*2-[2.12*2.42+1.77*2.39+2.83*2.95+2.4*2.92]]*0.48+[3.21*30.83-[1.77*2.39*3+0.87*0.53+1.13*1.43+1.8*2.4*3]]*0.48+[3.78*19.53-[2.17*2.45]]*0.59+[3.78*[3.42+3.66+11.71]-[0.69*2.14+2.13*2.95]]*0.2+[3.78*[3.99+1.31+2.34+1.22]-[0.6*2.0]]*0.1+[2.98*[6.04+3.75+4.02+1.92]-[0.7*1.97+0.6*2.03+1.9*1.07+0.78*2.07]]*0.1+0.37*0.37*3.78*2]*0.7	m³	155.238	
	B1A	[3.24*10.03-[1.1*2.18+0.98*2.11+1.76*2.2]]*0.3+[2.74*10.03]*0.3+[2.99*7.59]*0.3	m³	22.301	
	B2	[[4.36*[10.52+12.49+2.81]*0.48]+[4.36*10.91*0.52]+[4.36*42.78-[2.4*1.8+1.25*1.8+1.0*2.05+2.61*2.54*2+1.77*2.39*3+2.4*1.8+2.1*2.42+2.37*1.8*2+1.1*1.64]]*0.53+[4.36*18.17*0.56]+[4.36*8.19*0.32]+[2.52*[3.29+3.37]-[0.53*1.92+1.0*1.0*2+0.8*2.06]]*0.1]+[2.52*2.95-[0.86*2.1]]*0.25+[2.52*2.02*0.21]+[2.52*6.99-[2.08*1.79+0.89*2.09]]*0.3+[2.52*[1.2+1.84]-[0.7*2.05*2]]*0.1+[2.52*1.26-[0.81*2.07]]*0.17+[2.52*[1.04+1.63]]*0.42+[2.52*[1.53+2.95]-[0.78*2.07]]*0.29+[2.52*[14.88+2.85*2+1.16+0.84]-[0.99*2.05+0.8*2.02+0.6*2.03+0.8*2.03+0.9*1.94]]*0.1+[2.52*2.61*0.17]]*0.7	m³	167.571	
	B3	[[3.65*35.38-[2.15*2.42+1.8*2.4*2+2.05*2.59+2.51*2.82+1.8*2.4*2+2.1*2.4]]*0.55+[3.65*35.38*0.67]+[3.65*11.27*2*0.4]+[3.65*[11.27*2+3.03+11.27]]*0.1+[3.65*[5.95+2.91]-[3.67*0.94+1.1*0.94+0.8*2.0]]*0.08]]*0.7	m³	128.836	

Lp.	Podst	Opis i wyczerpania	j.m.	Poszcz	Razem
	B4	$[3.21*[11.85*2+10.69]-[0.8*1.97+0.85*1.41+0.92*2.0+0.89*1.4*2+0.86*2.0]]*0.5+[3.21*10.7*0.7]+[3.35*[4.72*2+10.44+1.87+3.14+3.4+3.5]-[1.3*1.98+0.63*2.03+0.8*2.07+0.6*2.02]]*0.15+[3.35*[2.43+3.46]]*0.22+0.44*0.49*3.35*2+0.26*0.4*3.35+0.54*0.54*3.35$	m ³	97.843	
	B5	$[3.4*[25.18+19.6+3.47]-[1.06*1.4+1.06*1.37+2.26*1.33+0.95*2.25+1.38*1.5*2+0.68*1.32]]*0.65+[3.4*[3.26+15.34]-[0.93*2.0+0.97*2.11]]*0.5+[3.4*2.56-[0.8*2.03]]*0.16+[3.4*[4.85+3.64+2.51*2+0.85+3.49+2.51+1.07+2.46+4.9*2+2.24+3.55+1.36+2.06+1.58+1.3+1.26]-[1.32*2.05+0.7*2.02+1.02*2.1+0.9*2.02+0.8*2.0+0.8*2.05+0.79*2.02+0.88*2.02]]*0.1+[3.4*[2.51+5.08+4.3+9.4+1.26+1.25*2+2.53]-[1.37*2.11+0.71*2.0]]*0.24+[3.4*7.17-[0.61*2.03]]*0.17+0.19*0.19*3.4*2+0.28*0.3*3.4$	m ³	169.366	
	B6	$[2.42*[30.29+9.5*2+30.29+3.68+1.14*2+3.67+6.85*2]-[0.86*1.41*2+1.43*1.43+0.87*2.09+0.71*1.43+1.45*1.44+0.94*1.67+1.43*1.44+1.42*1.41+0.86*2.08+0.93*0.79+1.44*1.43*3+1.44*1.44*7+0.95*2.13+1.07*1.42]]*0.52+[2.42*[6.31+5.74+2.26+2.95+2.27+2.21+4.67+0.69+4.09+1.2*2+3.41+1.2]-[1.86*1.49+1.01*2.0+0.41*1.49+0.87*2.06+0.89*2.07+0.83*2.03+0.95*2.13+0.9*2.08+0.89*2.07+0.83*2.03+0.89*2.06]]*0.24+[2.42*[1.29+0.79]]*0.6+[2.42*[2.15+3.58*2+3.04+2.84+1.34+1.06+2.08+2.77+4.19*3+5.18+3.2+0.84+1.68+0.65+2.84]-[0.89*2.06+0.83*2.06+0.74*2.08+0.87*2.05+0.5*1.19+0.97*1.18+0.86*1.39+1.02*1.38+0.61*1.38+1.29*1.39+0.86*2.04]]*0.1+0.38*0.25*2.42*3$	m ³	139.272	
	B7	$[[11.15*[19.05+8.95*2+1.83+21.99+2.54]-[0.82*1.75*2+1.9*2.74+1.33*1.91+1.29*1.92+2.66*1.74+0.87*2.03+0.8*2.0+0.88*1.98+1.16*2.19+1.01*2.19+0.91*2.07+1.0*1.81+0.82*1.75*2+1.82*1.68+0.84*2.06+0.83*2.05+0.83*2.07+0.83*2.06+1.0*1.91*2+1.06*2.08+1.07*2.05+2.3*1.47+2.48*1.45+2.48*1.46+2.5*1.47+1.04*2.1+1.05*2.1+1.04*2.06+1.05*2.06+0.46*1.4*2+0.46*1.57+0.46*1.4*2+0.46*1.57+1.51*2.06*2+1.68*2.4+1.65*2.64+2.64*1.46+2.63*1.41+2.62*1.46*2+1.85*2.61*2]]*0.6+[3.1*[1.77*2+2.5+2.0+2.8+1.0]-[1.45*1.14+1.17*1.14+0.53*1.1+0.55*1.14+0.77*2.01]]*0.3+[3.1*4.93-[0.9*2.06]]*0.24+[3.1*[3.3+18.45+3.48]-[0.8*2.0+0.81*2.03+0.87*2.0]]*0.5+[3.1*[5.2+3.02]-[0.75*2.01]]*0.4+[3.1*[3.48*2+1.73+5.2+1.05]-[0.81*2.03+0.8*2.02+0.81*2.05+1.02*1.51+1.64*2.21]]*0.1+[3.1*[4.6+1.9+4.83]-[0.77*2.1+0.75*2.01]]*0.17+[3.5*[3.28+2.27+3.58+5.0]]*0.5+[3.5*[4.99+3.69+2.85+2.47]-[0.89*2.06+0.85*2.06+0.89*2.0+0.8*2.0*2]]*0.36+[3.5*[5.0*2+1.98+2.2]-[0.89*2.04+1.25*2.13+0.84*2.04+0.87*2.05]]*0.1+[3.5*[3.35+4.98]-[0.8*2.0]]*0.2+[3.33*5.24]*0.5+[3.33*[5.49+3.74+5.11+6.13]-[0.8*1.96+0.74*1.98+0.96*2.02]]*0.36+[3.33*[12.04+3.36]-[0.86*1.97+0.86*1.94]]*0.17+[3.33*[4.99+3.36*2+4.99+4.52+2.1+5.49+2.41]-[0.89*2.0+0.74*1.98+0.96*2.02+0.83*2.0+0.86*1.98+0.83*2.08]]*0.1*0.7$	m ³	362.616	
	B8	$[[2.95*[4.34+4.34*2+18.47]-[1.45*2.21+0.74*1.28+0.87*1.46*2+1.03*2.05+0.9*0.9+1.56*2.09+1.25*0.57*2]]*0.52+[2.95*[6.47+4.31+2.48+3.21]-[0.82*2.0]]*0.3+[2.95*[4.65+4.31+1.67+1.37+4.21+3.86]-[1.0*2.0+0.9*2.05+0.83*2.07]]*0.17+[4.76*[6.88+0.7]]*0.52+[4.76*1.19-[0.87*2.01]]*0.3+[4.76*[2.48+11.76+30.07]-[1.73*2.12+1.58*2.35*2+1.59*2.35*2+1.6*1.12*2+1.57*1.12*2+3.93*2.2+3.95*2.27+1.16*3.34+1.62*2.21+1.16*2.25+1.72*2.33]]*0.6+[4.76*7.74-[0.9*2.07]]*0.3+[4.76*[0.69+5.99]-[0.61*3.34*2+1.62*2.21]]*0.54+0.84*0.84*4.76*5*0.7$	m ³	151.530	
	B9	$[[2.5*[5.34*2+1.57*2+1.27*3]-[0.76*1.76*4]]*0.2*0.7$	m ³	5.421	
	B10	$[[3.63*[17.52*2+14.33]-[3.13*3.0+0.95*2.01+1.43*1.42+1.51*1.0]]*0.52+[3.63*14.85-[1.42*1.94]]*0.8+[2.3*[2.93+8.55+4.88]-[1.65*1.19+0.89*2.02]]*0.52+[2.3*2.63]*0.35+[2.3*1.79-[0.89*1.97]]*0.23+[2.3*[2.42+1.57+2.41+1.59+3.28]-[0.93*2.03+0.62*2.02+0.72*2.03+0.97*2.05]]*0.1+[2.63*[4.19*2+4.91+6.47+3.16*2+1.37+8.52+1.37+2.54]-[0.93*2.07+0.98*2.06+0.94*2.04+0.93*2.04+0.9*2.03*2]]*0.1+0.54*0.54*3.63*3*0.7$	m ³	112.785	
	B11	$[2.47*[6.7*2+2.62*2]-[2.6*2.12]]*0.3+[3.68*[5.5*2+7.78*2]-[2.7*2.94]]*0.42+[3.47*[3.08+3.77]-[1.95*2.6]]*0.6+[3.7*3.43-[0.9*2.16+0.75*1.94]]*0.32+[3.47*2.4*2]*0.17+[2.6*[3.85+3.11]-[1.47*2.2+0.82*0.53]]*0.32+[2.6*[4.15+4.85]]*0.48+[2.6*4.27-[2.29*1.93]]*0.35+[2.6*5.12-[1.42*1.12+0.94*2.2]]*0.43+[2.6*3.28-[0.8*2.01]]*0.13+[2.6*[5.66+5.44]-[2.96*2.8]]*0.24+[2.6*7.52-[4.57*1.0]]*0.14+[5.5*3.52-[0.88*1.86]]*0.73+[5.5*5.45-[1.43*1.12]]*0.2+[5.5*5.59-[0.85*2.06]]*0.36+[5.5*5.11-[0.9*2.06+0.87*2.0]]*0.29+[3.8*[0.97*2+3.58]-[0.73*2.06*2]]*0.13+1.08*1.35*11.0$	m ³	151.706	
	B12	$[3.33*[10.64*2+2.62*2]-[1.91*2.16+1.24*2.15+1.6*2.45]]*0.2$	m ³	15.520	
	B13	$[2.83*[17.92*2+7.45*2]-[1.0*2.0+0.95*1.62*2+1.3*2.1+0.92*1.93+1.04*1.64+0.85*1.41+1.03*1.63+1.04*1.64+2.78*2.63]]*0.31+[2.83*2.04]*0.32+[2.83*[7.14+2.73+3.36]-[0.69*2.14+1.04*1.09]]*0.25+[2.46*2.37]*0.3+[2.46*2.37-[0.9*2.04+0.51*0.83]]*0.42+[2.46*1.05+2.37]-[0.7*2.03*2]]*0.13$	m ³	51.855	
	B14	$[2.4*[22.88+9.49+9.0+13.52*2+18.56*2]-[1.35*0.75*3+1.19*0.85*2+1.2*0.85*2+1.19*0.85*2+2.98*2.8+0.94*1.95+1.2*0.85*2+1.19*0.85+1.01*2.0+1.22*0.81+1.48*0.89*2+1.73*0.87*2+2.4*1.13+1.9*1.13*2+1.3*1.15]]*0.46+[2.4*[7.31*2+3.47+5.56+7.56+3.57]-[0.9*1.98+0.8*2.01+0.9*1.98*2+0.9*1.98+0.9*2.0+0.91*1.97]]*0.13+[2.4*3.57]*0.24+[2.4*3.48+2.9]-[0.9*2.0]]*0.3+[2.4*[3.48+4.56+2.17*2]-[0.9*2.0*2]]*0.13+[2.4*[3.57+4.23+4.23]-[0.9*2.0+0.89*1.9+0.72*0.84]]*0.24+[2.4*[9.12+8.86]-[0.9*2.0]]*0.33$	m ³	136.678	

Lp.	Podst	Opis i wyczerpania	j.m.	Poszcz	Razem
	B15	$[(2.98*[2.89+2.32*2])*0.42+[3.6*[12.94*2+12.53]-[1.72*1.68*2+0.8*1.95+1.72*1.88+1.17*1.41+0.89*1.86+3.0*2.7*2+3.0*2.96]]*0.42+[3.6*3.95-[0.88*2.0]]*0.33+[3.6*3.69]*0.21+[3.6*[6.02+1.14*3.96]-[0.77*2.0]]*0.1+[2.73*[14.01*2+4.53]-[1.19*2.1+0.88*2.01]]*0.56+[2.73*[7.99+7.99]-[0.9*2.0+1.77*1.46+0.94*1.37+0.56*0.56]]*0.62+[2.73*[15.65*2+4.74]-[1.04*1.63*2+0.89*2.0+1.73*1.47]]*0.45+[2.73*[4.35+3.7]-[0.9*2.0+0.8*2.01]]*0.3+[2.73*[4.35+0.41+4.35+2.32+3.7+1.52]-[0.92*2.0+0.9*2.0*2+0.7*2.01]]*0.1+[2.73*[4.35+1.36+3.96]-[0.8*2.0+0.91*1.96]]*0.17+[2.73*[3.97+3.96]-[2.02*1.95+2.39*2.03]]*0.24]*0.7$	m ³	132.735	
	B16	$[3.4*[31.66+6.41*2]+[0.5*0.67*3.2*2*3]]*0.38+[4.07*31.66-[2.72*2.74*2+0.95*0.45*6]]*0.42+[4.07*5.61]*0.12$	m ³	109.434	
	B17	$[7.0*[1.77+0.67]]*0.36+[6.25*12.48*2+5.5*26.29]*0.36$	m ³	114.363	
	B19	$[[2.42*[6.82+12.53*2]-[2.1*1.92]]*0.32+[2.42*5.77-[1.23*2.08]]*0.23+[3.71*[11.9+25.41]-[0.86*0.86*4+1.77*2.73*2+2.45*2.12+1.7*2.73]]*0.32+[3.71*11.9-[1.79*2.09+1.57*2.19]]*0.44+[3.71*8.77-[1.75*2.09]]*0.32+[3.71*[9.59+2.86*3+2.19+2.5]-[0.89*2.06+0.88*2.05+0.52*0.61+1.1*2.18+0.77*2.03]]*0.17+[3.71*5.66*2-[0.9*2.02]]*0.28+[3.57*9.35-[1.17*2.02]]*0.32+[3.57*9.35-[2.47*2.13+2.06*1.15]]*0.48+[3.57*21.66-[3.0*1.17*2]]*0.4+[2.65*[6.1+9.0]-[2.1*1.15*5]]*0.4+[2.65*[4.9*3+9.0*2+1.97*3]-[0.91*2.06*2+0.6*2.1+0.91*2.06*2]]*0.28]*0.7$	m ³	140.517	
				RAZEM	2365.587
5	KNR 4-04 0305-03	Rozebr. stropów żelbet. (płyt, belek, żeber, wieńców) przy grub. płyty stropów. do 20 cm	m ³		
	B7	$[[19.36*5.59+6.49*8.48+2.97*2.31+4.46*11.77]*2-[2.9*3.28*2]]*0.2$	m ³	85.240	
	B21	$[4.54*2.03*2]*0.2$	m ³	3.686	
				RAZEM	88.926
6	KNR 4-04 0305-07	Rozebranie płyt dachowych żelbetowych	m ³		
	B1	$6.04*4.16*0.1$	m ³	2.513	
	B1A	$10.03*8.18*0.1$	m ³	8.205	
	B2	$[3.29*14.88+2.85*12.17]*0.1$	m ³	8.364	
	B5	$[12.08*25.18+3.36*3.47]*0.1$	m ³	31.583	
	B6	$[30.29*10.2+3.68*1.74]*0.1$	m ³	31.536	
	B7	$[19.36*5.59+6.49*8.48+2.97*2.31+4.46*11.77]*0.1$	m ³	22.261	
	B8	$[25.15*4.9+19.16*30.59]*0.1$	m ³	70.934	
	B10	$[17.37*14.85+4.9*6.28+2.93*2.27]*0.1$	m ³	29.537	
	B11	$[3.12*6.7+11.79*6.34+3.87*11.12+5.75*19.09+5.45*10.17+2.25*1.95]*0.1$	m ³	30.827	
	B12	$[10.64*3.02]*0.1$	m ³	3.213	
	B13	$[17.92*7.75+2.37*3.66]*0.1$	m ³	14.755	
	B14	$[10.38*18.56+4.39*5.23+9.48*18.56]*0.1$	m ³	39.156	
	B15	$[39.31*5.73+14.14*13.73+2.92*3.49]*0.1$	m ³	42.958	
	B16	$[31.66*6.41]*0.1$	m ³	20.294	
	B19	$[9.35*22.32+6.42*24.73+7.45*19.35+3.48*13.53]*0.1$	m ³	55.870	
				RAZEM	412.006
7	KNR 4-04 0509-03	Rozebranie pokrycia dachowego z papy wraz z podkładem	m ²		
	B1	$30.83*20.49$	m ²	631.707	
	B1A	$10.03*8.18$	m ²	82.045	
	B2	$42.78*12.48$	m ²	533.894	
	B4	$11.85*11.76$	m ²	139.356	
	B5	$12.08*25.18+3.36*3.47$			
	B6	$30.29*10.2+3.68*1.74$	m ²	315.361	
	B7	$19.36*5.59+6.49*8.48+2.97*2.31+4.46*11.77$	m ²	222.613	
	B8	$25.15*4.9+19.16*20.59$	m ²	517.739	
	B9	$25.19*16.12+5.34*1.57$	m ²	414.447	
	B10	$17.37*14.85+4.9*6.28+2.93*2.27$	m ²	295.368	
	B11	$3.12*6.7+11.79*6.34+3.87*11.12+5.75*19.09+5.45*10.17+2.25*1.95$	m ²	308.269	
	B12	$10.64*3.02$	m ²	32.133	
	B13	$17.92*7.75+2.37*3.66$	m ²	147.554	
	B14	$10.38*18.56+4.39*5.23+9.48*18.56$	m ²	391.561	
	B15	$39.31*5.73+14.14*13.73+2.92*3.49$	m ²	429.579	
	B16	$31.66*6.41$	m ²	202.941	
	B19	$9.35*22.32+6.42*24.73+7.45*19.35+3.48*13.53$	m ²	558.701	
				RAZEM	5223.268
8	KNR 4-04 0506-04	Rozebranie pokrycia dachowego z blachy nie nadającej się do użytku	m ²		
	B2	$18.24*8.15$	m ²	148.656	
	B3	$35.52*27.79$	m ²	987.101	
	B6	$3.67*7.35$	m ²	26.975	

Lp.	Podst	Opis i wyliczenia	j.m.	Poszcz	Razem
	B17	26.99*12.48	m ²	336.835	
	B18	26.5*6.4+3.5*[26.5+29.0+6.0+6.4]	m ²	407.250	
				RAZEM	1906.817
9	KNR 4-04 0403-04	Rozebranie konstrukcji dachowych drewnianych	m ²		
	B6	[3.67*7.35]*0.3	m ²	8.092	
	B9	[25.19*16.12+5.34*1.57]*0.3	m ²	124.334	
	B10	[17.37*14.85+4.9*6.28+2.93*2.27]*0.3	m ²	88.610	
	B16	31.66*6.41*0.3	m ²	60.882	
				RAZEM	281.918
10	KNR 5-24 0205-02	Demontaż konstrukcji - wycinanie słupów stalowych	[2 przec.]		
	B2	2*4	[2 przec.]	8.000	
	B3	2*[8+12]	[2 przec.]	40.000	
	B9	2*[10+5+5]	[2 przec.]	40.000	
	B17	2*5	[2 przec.]	10.000	
				RAZEM	98.000
11	KNR 4-04 0803-01	Rozebranie konstrukcji stalowych	m ²		
	B1	30.83*20.49*0.25	m ²	157.927	
	B2	42.78*12.49*0.25	m ²	133.581	
	B3	35.52*27.79*0.25	m ²	246.775	
	B4	11.85*11.76*0.25	m ²	34.839	
	B5	[12.08*25.18+3.36*3.47]*0.25	m ²	78.958	
	B7	2.9*3.28*2*0.25	m ²	4.756	
	B6	[30.29*10.2+3.68*1.74]*0.25	m ²	78.840	
	B8	[25.15*4.9+19.16*20.59]*0.25	m ²	129.435	
	B9	23.99*14.92*0.25	m ²	89.483	
	B10	[17.37*14.85+4.9*6.28+2.93*2.27]*0.25	m ²	73.842	
	B15	[39.31*5.73+14.14*13.73+2.92*3.49]*0.25	m ²	107.395	
	B17	[26.99*12.48]*0.25	m ²	84.209	
	B18	[26.5*6.4]*0.25	m ²	42.400	
				RAZEM	1262.440
12	KNR-W 2-25 0307-03 ana- logia	Ogrodzenia z siatki na słupkach stalowych obetonowanych - rozebranie	m ²		
	B2	2.1*[17.18*2+5.98]	m ²	84.714	
				RAZEM	84.714
13	KNR-W 4-01 0212-06	Mechaniczna rozbiórka elementów konstrukcji - posadzki	m ³		
	B1	[7.76*11.77+1.31*8.35+1.13*7.04+1.48*4.07+3.66*3.12+2.5*1.2+1.22*2.97+7.56*11.77+15.37*17.51+4.16*11.52+1.92*1.92+1.98*1.92+4.16*3.86]*0.1	m ³	56.387	
	B1A	[7.59*3.4+7.59*1.8+7.59*3.63]*0.1	m ³	6.702	
	B2	[3.29*6.32+8.19*10.07+3.29*2.81+8.19*13.62+8.55*17.73+2.85*5.56+2.99*3.33+2.99*0.87+0.87*1.2*2+1.83*1.37+1.04*1.78+2.95*2.9+3.13*3.37+2.78*3.99+2.78*5.1+2.61*2.63]*0.1	m ³	46.174	
	B3	[11.27*11.62+1.43*3.03+9.76*3.18+11.27*4.47+11.27*10.18]*0.1	m ³	33.143	
	B4	[4.68*3.5+4.77*1.42+3.78*5.22+2.19*3.31+2.2*3.6+4.08*3.45+3.46*3.5+3.99*3.14]*0.1	m ³	9.677	
	B5	[1.3*2.61+3.5*2.56+2.24*2.51+3.53*2.51+3.08*2.51+4.85*5.92+1.24*3.56+1.04*1.05+0.85*2.36+1.56*2.36+2.54*2.36+3.49*1.07+5.96*2.28+4.9*5.18+5.68*5.08+9.4*3.56+1.26*3.55+0.93*1.36+2.06*1.86+0.92*1.25+1.22*1.26+1.59*1.62+6.78*4.2+3.75*3.48+1.31*2.03+5.58*2.0+2.21*0.27]*0.1	m ³	25.626	
	B6	[6.85*2.47+2.85*6.31+5.91*6.24+2.98*0.9+5.84*1.96+1.93*0.32+1.78*2.15+1.72*2.06+3.58*3.43+3.58*2.11+3.81*4.42+2.58*2.08+5.09*4.16+2.95*1.12+3.68*3.43+1.51*2.03+3.4*5.09+1.65*1.42+1.64*3.2+1.8*2.95+1.12*1.08+2.84*3.14+3.1*4.19+2.75*4.19+5.18*1.89+2.4*2.12+1.34*0.76]*0.1	m ³	25.685	
	B7 parter	[2.07*1.83+0.71*1.82+2.8*3.32+3.3*1.7+1.66*2.7+5.2*3.14+5.2*3.78+4.83*5.56+1.9*1.93+1.85*2.59+1.46*4.6+1.29*3.47+3.48*2.71+3.48*1.16+3.48*3.02+0.8*0.8*3+1.77*2.88+1.77*1.45+2.5*2.0]*0.1	m ³	14.552	

Lp.	Podst	Opis i wyczerpania	j.m.	Poszcz	Razem
	B8	[30.07*17.96+3.21*3.86+2.57*4.15+6.88*4.21+3.14*4.37+1.59*4.34+1.2*1.7+1.37*2.67+4.65*1.7+4.65*2.67]*0.1	m³	63.872	
	B9	[23.99*14.92]*0.1	m³	35.793	
	B10	[2.49*11.95+7.12*10.88+3.78*1.37+2.54*2.78+7.07*1.37+2.69*5.28+5.72*3.76+4.09*4.81+4.19*5.93]*0.1	m³	20.938	
	B11	[1.42*2.4+2.4*2.39+2.41*1.72+7.78*5.2+6.0*2.62+3.11*3.85+3.28*2.28+3.28*2.72+6.85*3.82+2.86*5.31+11.68*5.31+1.21*1.0+0.85*1.12+0.74*1.94+0.73*0.78+1.61*4.53+2.57*3.34+2.58*0.63+2.58*0.99+1.95*4.56+3.44*3.49+1.21*0.97+1.26*0.97]*0.1	m³	24.873	
	B12	[10.24*2.62]*0.1	m³	2.683	
	B13	[7.04*2.72+3.36*2.45+3.48*2.73+7.14*6.3+4.85*5.3+2.04*4.98+1.14*1.05+1.1*1.05+2.37*2.06]*0.1	m³	12.496	
	B14	[3.56*3.53+3.92*3.54+3.56*3.53+3.23*3.54+5.13*3.48+4.04*3.57+2.0*3.48+3.16*3.57+2.11*8.48+2.89*4.23+1.36*4.23+15.88*1.2+4.68*4.35+4.68*4.44+6.31*9.07+2.3*9.07]*0.1	m³	27.512	
	B15	[2.47*1.97+8.11*3.74+1.5*3.69+1.78*3.65+2.93*3.96+2.48*8.01+5.87*5.98+5.78*6.02+3.96*4.74+3.96*2.47+4.61*6.07+3.97*2.33+3.7*3.14+2.11*1.52+1.49*1.52+2.09*1.36+1.88*1.36+3.15*2.32+1.06*2.32+4.35*4.9+4.35*1.61+4.35*4.1]*0.1	m³	29.279	
	B16	[20.67*5.61+10.11*5.61]*0.1	m³	17.268	
	B20	[9.09*21.66+3.45*9.08+0.48*1.7*2+0.48*1.77+5.82*9.08+2.46*3.04+2.84*3.04+5.45*8.9+6.38*11.9+2.06*2.96+3.52*2.96+1.56*2.96+1.94*2.96+2.5*4.34+2.19*2.74+2.19*2.75+2.5*1.15+3.5*4.9*2+7.0*1.2+8.0*1.97]*0.1	m³	53.517	
				RAZEM	506.177
14	KNR 4-04 0303-02	Rozebranie fundamentów żelbetonowych o grub.do 30 cm	m³		
	B1	[[30.83*2+20.49*3+11.77]*0.4*0.6]*0.3	m³	9.713	
	B1A	[[10.03*2+8.18*4]*0.4*0.6]*0.3	m³	3.800	
	B2	[[42.78*2+12.49*3+3.29*3+10.53]*0.4*0.6]*0.3	m³	10.327	
	B3	[[33.38*2+12.49*2]*0.4*0.6]*0.3			
	B4	[[11.85*2+11.76]*0.4*0.6]*0.3	m³	2.553	
	B5	[[25.18*2+13.69+1.53+2.56+5.08+5.47+4.7+12.16]*0.4*0.6]*0.3	m³	6.880	
	B6	[[7.35*2+3.67+30.29*2+10.2*2+8.76+2.27+2.26+1.59+0.79+3.69]*0.4*0.6]*0.3	m³	8.547	
	B7	[[19.05+8.95*2+1.83+21.99+2.54+1.77*2+2.5+3.3+18.45+3.48+5.2+3.2]*0.4*0.6]*0.3	m³	7.415	
	B8	[[30.07+17.96+25.15+5.69+4.37*2+30.07+2.67+1.67+0.84*5]*0.4*0.6]*0.3	m³	9.088	
	B9	[5.34+1.27*5]*0.4*0.4*0.3	m³	0.561	
	B10	[[17.52*2+14.85*2+2.93+2.21+2.27+6.28+5.28+0.54*2]*0.4*0.6]*0.3	m³	6.105	
	B11	[[5.5*2+7.78*2+3.08+3.77+4.15+4.85+5.12+3.52+5.59+3.43+6.7*2+2.62*2]*0.4*0.6]*0.3+1.08*1.35*0.4*0.3	m³	5.842	
	B12	[[10.64*2+3.02*2]*0.4*0.6]*0.3	m³	1.967	
	B13	[[17.98*2+10.1*2+2.04+2.73+2.31*2+14.02+3.54+3.36]*0.4*0.6]*0.3	m³	6.226	
	B14	[[13.52*2+18.56*2+22.88+9.49+9.0+3.48+2.9+3.57+4.23+9.12+8.86]*0.4*0.6]*0.3	m³	9.914	
	B15	[[38.11*2+5.25*2+4.35*3+12.94*2+12.33+3.31+2.32*2+3.65+3.03]*0.4*0.6]*0.3	m³	10.988	
	B16	[[31.66*2+6.41*2]*0.4*0.6]*0.3	m³	5.482	
	B17	[[26.29+12.48*2]*0.4*0.5]*0.3	m³	3.075	
	B19	[[12.53+6.82+5.77+12.53+11.9+25.41+11.9+8.77+65.66*2+9.35+9.35+16.1+9.0]*0.4*0.6]*0.3	m³	19.494	
	B20	[[24.2*10.85+4.7*26.8*2+13.45*2]]*0.25*0.3	m³	48.069	
	B21	[[16.99+6.48*4+12.93]*0.4*0.5]*0.3	m³	3.350	
				RAZEM	179.396
15	KNR 4-04 0604-04	Burzenie ław, stóp fundamentowych żelbetonowych zbrojonych przy użyciu młotów pneumatycznych	m³		
	B1	[[30.83*2+20.49*3+11.77]*0.4*0.6]*0.7	m³	22.663	
	B1A	[[10.03*2+8.18*4]*0.4*0.6]*0.7	m³	8.867	
	B2	[[42.78*2+12.49*3+3.29*3+10.53]*0.4*0.6]*0.7	m³	24.096	
	B3	[[33.38*2+12.49*2]*0.4*0.6]*0.7			
	B4	[[11.85*2+11.76]*0.4*0.6]*0.7	m³	5.957	
	B5	[[25.18*2+13.69+1.53+2.56+5.08+5.47+4.7+12.16]*0.4*0.6]*0.7	m³	16.052	
	B6	[[7.35*2+3.67+30.29*2+10.2*2+8.76+2.27+2.26+1.59+0.79+3.69]*0.4*0.6]*0.7	m³	19.943	
	B7	[[19.05+8.95*2+1.83+21.99+2.54+1.77*2+2.5+3.3+18.45+3.48+5.2+3.2]*0.4*0.6]*0.7	m³	17.301	
	B8	[[30.07+17.96+25.15+5.69+4.37*2+30.07+2.67+1.67+0.84*5]*0.4*0.6]*0.7	m³	21.205	
	B9	[5.34+1.27*5]*0.4*0.4*0.7	m³	1.309	
	B10	[[17.52*2+14.85*2+2.93+2.21+2.27+6.28+5.28+0.54*2]*0.4*0.6]*0.7	m³	14.245	
	B11	[[5.5*2+7.78*2+3.08+3.77+4.15+4.85+5.12+3.52+5.59+3.43+6.7*2+2.62*2]*0.4*0.6]*0.7+1.08*1.35*0.4*0.7	m³	13.632	
	B12	[[10.64*2+3.02*2]*0.4*0.6]*0.7	m³	4.590	
	B13	[[17.98*2+10.1*2+2.04+2.73+2.31*2+14.02+3.54+3.36]*0.4*0.6]*0.7	m³	14.527	
	B14	[[13.52*2+18.56*2+22.88+9.49+9.0+3.48+2.9+3.57+4.23+9.12+8.86]*0.4*0.6]*0.7	m³	23.132	

Lp.	Podst	Opis i wyliczenia	j.m.	Poszcz	Razem
	B15	[[38.11*2+5.25*2+4.35*3+12.94*2+12.33+3.31+2.32*2+3.65+3.03]*0.4*0.6]*0.7	m ³	25.638	
	B16	[[31.66*2+6.41*2]*0.4*0.6]*0.7	m ³	12.792	
	B17	[[26.29+12.48*2]*0.4*0.5]*0.7	m ³	7.175	
	B19	[[12.53+6.82+5.77+12.53+11.9+25.41+11.9+8.77+65.66*2+9.35+9.35+16.1+9.0]*0.4*0.6]*0.7	m ³	45.486	
	B20	[[24.2*10.85+4.7*[26.8*2+13.45*2]]]*0.25*0.7	m ³	112.161	
	B21	[[16.99+6.48*4+12.93]*0.4*0.5]*0.7	m ³	7.818	
				RAZEM	418.589
16	KNR-W 2-25 0308-02	Rozebranie ogrodzenia z prefabrykow.elem.żelbet. 2.25*[31.6+35.0+50.0+23.0+40.0+38.0]+1.5*[96.0+81.0]	m ² m ²	 755.100	
				RAZEM	755.100
17	KNR-W 2-25 0307-03	Rozebranie ogrodzenia z przęsł z kształtowników stalowych na słupkach stalowych 1.5*[28.0+16.0+8.0+14.0+17.0+52.0+13.0+26.0+17.0]+1.53*[96.0+81.0]	m ² m ²	 557.310	
				RAZEM	557.310
18	KNR 4-04 0303-04	Rozebranie cokołów betonowych o grub.do 20 cm 0.3*0.2*[28.0+16.0+8.0+14.0+17.0+520+13.0+26.0+17.0]	m ³ m ³	 39.540	
				RAZEM	39.540
19	KNR 2-25 0312-03	Rozebranie bramy z kształtowników w ramach ze słupków 6.0*1.5+5.0*2.0*2	m ² m ²	 29.000	
				RAZEM	29.000
20	KNR 4-04 0303-04	Rozebranie zbiornika 336.0*0.2	m ³ m ³	 67.200	
				RAZEM	67.200
21	KNR 4-05I 0121-02	Demontaż sieci wodociągowej 43.0+13.5+22.0+12.0+45.0+12.0+19.5+17.5+10.0+6.5+55.0+17.0+35.5+17.8	m m	 326.300	
				RAZEM	326.300
22	KNR-W 4-02 0229-02	Demontaż sieci kanalizacyjnej 9.0+27.8+9.5+13.0+7.5+11.0+4.0+15.0+6.0*3+5.0+4.5+6.0+2.5+113.0+16.0+9.0+5.0+18.6	m m	 294.400	
				RAZEM	294.400
23	KSNR 9 0801- 10	Demontaż przewodów energetycznych w gruncie 6.0+14.0+40.0*2+20.0*2+21.0+13.5+1.5+14.0+10.0+62.0+13.0+8.6+5.0+25.0	m m	 313.600	
				RAZEM	313.600
24	KNNR 8 0502- 07	Demontaż przewodów ciepłowniczych w gruncie 15.0+35.0+40.0+11.0+8.0+18.5+15.0*2	m m	 157.500	
				RAZEM	157.500
25	KNR-W 4-03 1151-05	Mechaniczny demontaż słupów oświetleniowych typu WZ-9 6	słup słup	 6.000	
				RAZEM	6.000
26	KNR-W 4-01 0109-17 gruz ceg. gruz bet. inny do wbudowa- nia	Wywiezienie samochodami samowyladowczymi gruzu z rozbieranych konstrukcji cegla- nych na odległość 1 km 638.203+2365.587 88.926+412.006+506.177+179.396+418.589 [1018.878+583.733]*0.01+5223.268*0.01+1906.817*0.005+281.918*0.02+1262.44*0.02+ 755.1*0.03+39.54+67.2 A (suma częściowa) -[1605.094-744.494]	m ³ m ³ m ³ m ³ m ³ m ³	 3003.790 1605.094 238.073 ----- 4846.957 -860.600	
				RAZEM	3986.357
27	KNR-W 4-01 0109-20	Wywiezienie samochodami samowyladowczymi gruzu z rozbieranych konstrukcji na każ- dy następny 1 km - dod za 4 km 3986.357	m ³ m ³	 3986.357	
				RAZEM	3986.357

Lp.	Podst	Opis i wyliczenia	j.m.	Poszcz	Razem
28	wycena własna	Koszty unieszkodliwienia materiałów z rozbiórki	m ³		
		3986.357	m ³	3986.357	
				RAZEM	3986.357