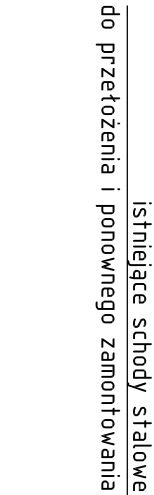
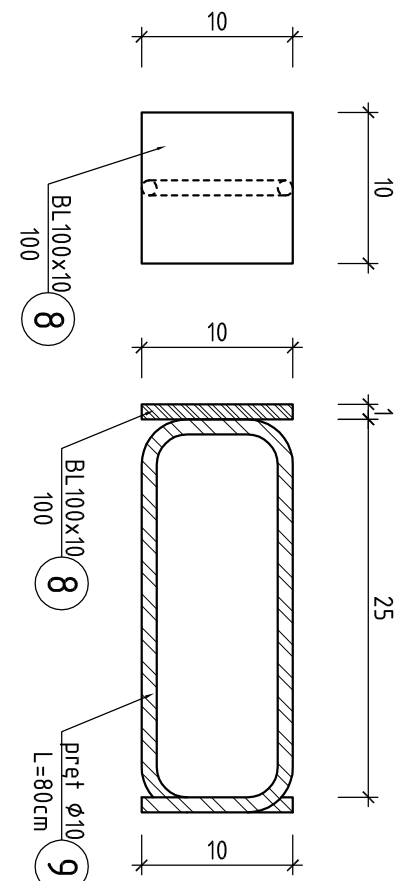


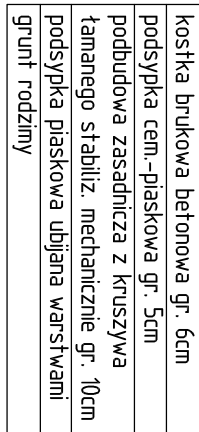
SKALA 1:50



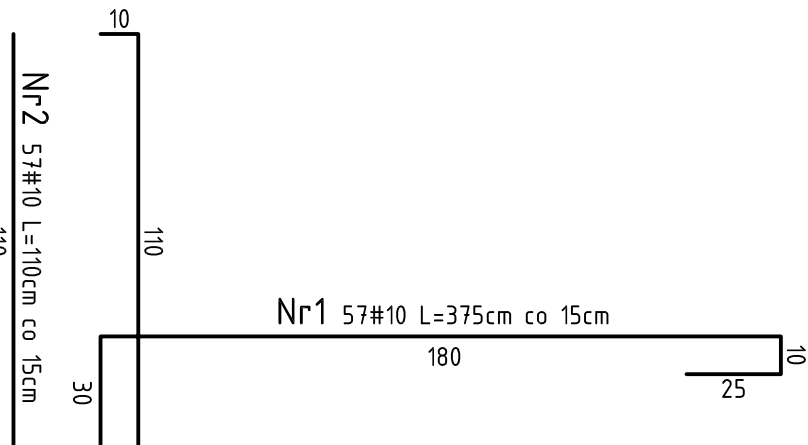
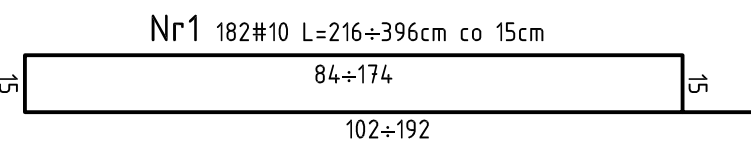
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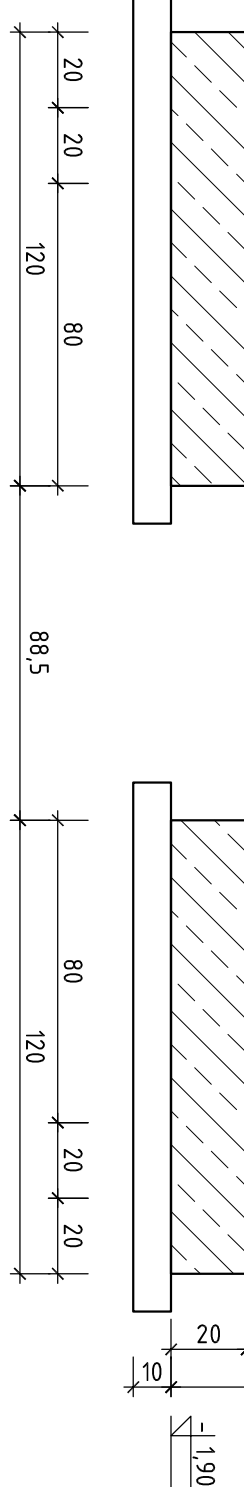
SKALA 1:20



SKALA 1:20



SKALA 1:20



BETON: C25/30
CHUDY BETON: C12/15
STAL ZBROJENIOWA: B500SP
IZOLACJA ŚCIAN: 2xABIZOL R+P

L.p	szt.	ELEMENT	długość [mm]	ciepła jednost.	masa 1szt.	masa całkowita	gatunek stali
1	1	rura ø42x3	36100	2,88	103,97	103,97	1.4401
2	32	rura ø42x3	840	2,88	2,42	77,41	1.4401
3	2	rura ø42x3	30400	2,88	87,55	175,10	1.4401
4	39	rura ø20x3	150	1,26	0,19	7,37	1.4401
5	64	rura ø20x3	220	1,26	0,28	17,14	1.4401
6	7	rura ø42x3	1600	2,88	2,62	18,35	1.4401
7	2	rura ø26x3	910	1,7	2,72	5,44	1.4401
8	39	blachna 100x10	100	7,85	0,79	30,62	1.4401
9	39	pręt ø10	800	0,617	0,49	19,25	B500SP
		SUMA [kg]				455,25	
		DODATEK 1,8% NA SPOINY				8,19	
		MASA ŁĄCZNE [kg]				463,44	

ELEMENT	NR	Ø	ILUŚĆ SZTUK	DLUGOŚĆ 1 SZT. [cm]	STAL B500SP
Ściana oporowa SO-1 L=8,5mb	PREJA				#8 #10
	1	10	182	310	564,20
	2	8	20	3150	-
	DLUGOŚĆ OGÓLNA [m]				630,00
	MASA 1SZT. [kg/m]				564,20
	MASA CAŁKOWITA [kg]				0,395 0,617 248,85 348,11
ŁĄCZNA MASA STALI [tst. kg]					596,96
Ściana oporowa SO-2 L=27,0mb	1	10	57	373	- 212,61
	2	10	57	110	- 62,70
	3	8	25	900	- 225,00
	DLUGOŚĆ OGÓLNA [m]				225,00
	MASA 1SZT. [kg/m]				275,31
	MASA CAŁKOWITA [kg]				0,395 0,617 88,88 169,87
ŁĄCZNA MASA STALI [tst. kg]					258,74
MASA STALI W NAOPRZĘŻACH [kg]					855,70

<p>37-403 Lubiszewo ul. Wolina 9 tel/fax: 54-442-6590 e-mail: jkproj@wp.pl biuro@jkproj.pl</p>		<p>PRACOWNIA PROJEKTOWA</p> <p>OSIEDLE DLA INWESTORÓW I PRZEBIEGŁOŚĆ STYKÓW WYKONANIE PROJEKTU ARCHITEKTURALNO-INSTALACYJNOGO DLA SZKOLY WIEJSKIEJ W SIŁCOWIE (WIEJSKA SZKOŁA W SIŁCOWIE)</p>	
Adres:	02-461 Warszawa, ul. 44-4, 4-6, 4-8, 4-9, 4-10, 4-11, 4-12, 4-13, 4-14, 4-15, 4-16, 4-17, 4-18, 4-19, 4-20, 4-21, 4-22, 4-23, 4-24, 4-25, 4-26, 4-27, 4-28, 4-29, 4-30, 4-31, 4-32, 4-33, 4-34, 4-35, 4-36, 4-37, 4-38, 4-39, 4-40, 4-41, 4-42, 4-43, 4-44, 4-45, 4-46, 4-47, 4-48, 4-49, 4-50, 4-51, 4-52, 4-53, 4-54, 4-55, 4-56, 4-57, 4-58, 4-59, 4-60, 4-61, 4-62, 4-63, 4-64, 4-65, 4-66, 4-67, 4-68, 4-69, 4-70, 4-71, 4-72, 4-73, 4-74, 4-75, 4-76, 4-77, 4-78, 4-79, 4-80, 4-81, 4-82, 4-83, 4-84, 4-85, 4-86, 4-87, 4-88, 4-89, 4-90, 4-91, 4-92, 4-93, 4-94, 4-95, 4-96, 4-97, 4-98, 4-99, 4-100, 4-101, 4-102, 4-103, 4-104, 4-105, 4-106, 4-107, 4-108, 4-109, 4-110, 4-111, 4-112, 4-113, 4-114, 4-115, 4-116, 4-117, 4-118, 4-119, 4-120, 4-121, 4-122, 4-123, 4-124, 4-125, 4-126, 4-127, 4-128, 4-129, 4-130, 4-131, 4-132, 4-133, 4-134, 4-135, 4-136, 4-137, 4-138, 4-139, 4-140, 4-141, 4-142, 4-143, 4-144, 4-145, 4-146, 4-147, 4-148, 4-149, 4-150, 4-151, 4-152, 4-153, 4-154, 4-155, 4-156, 4-157, 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