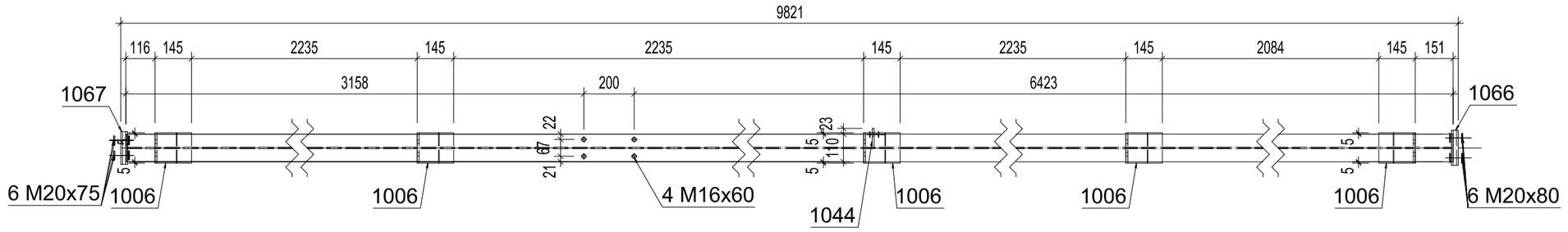
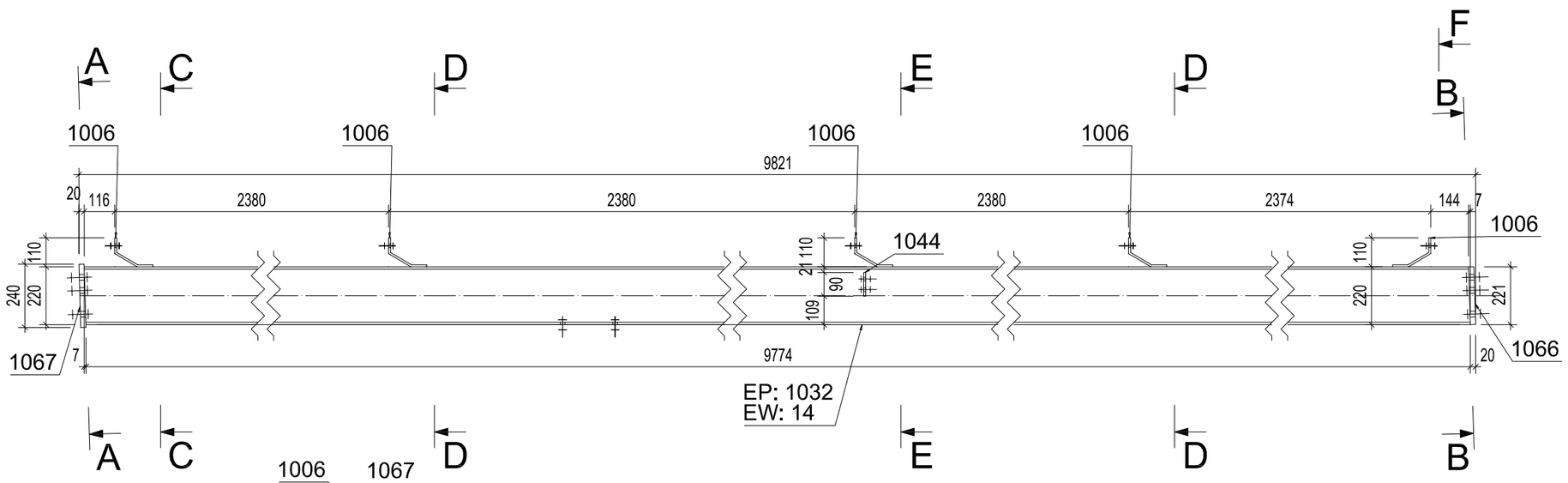
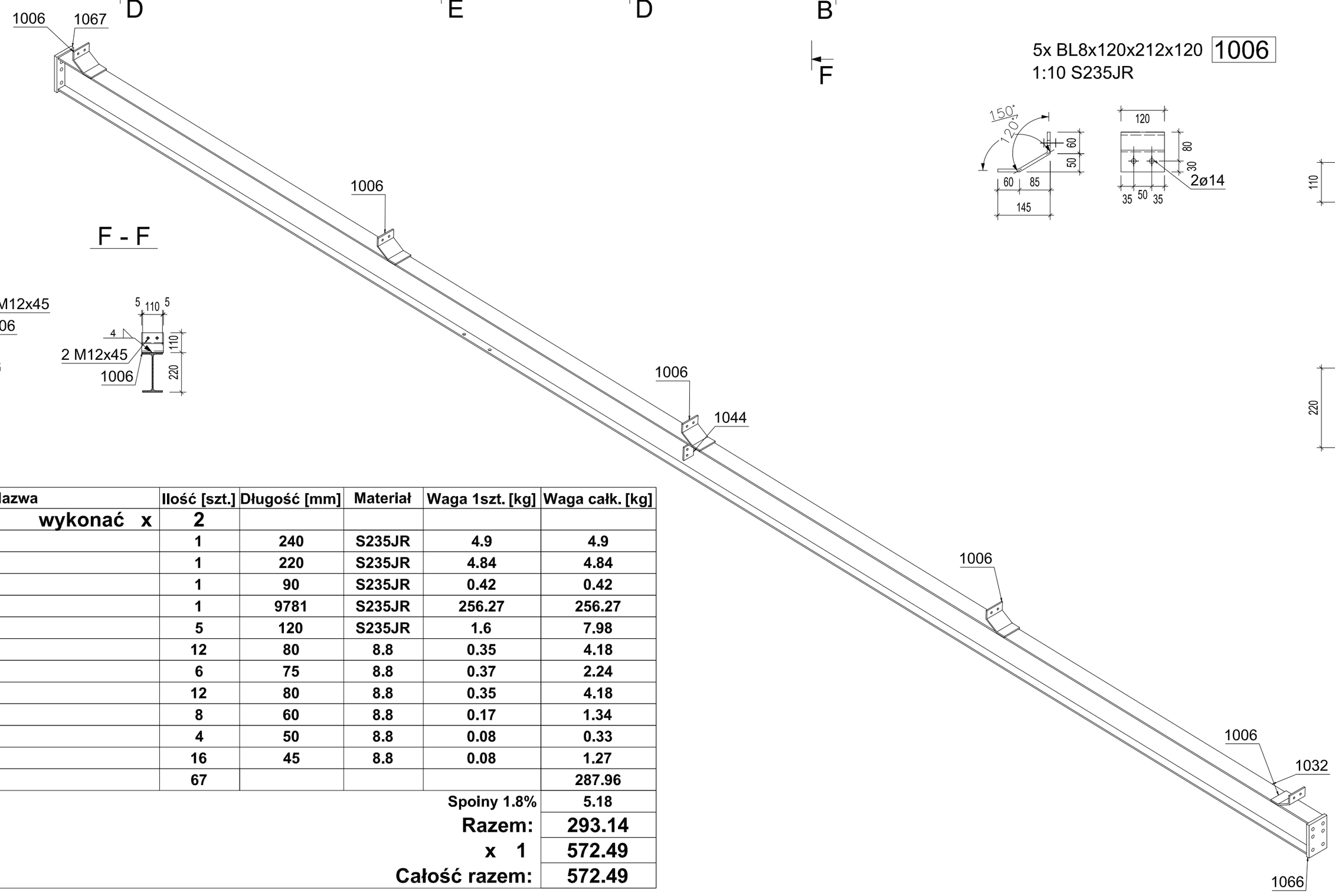
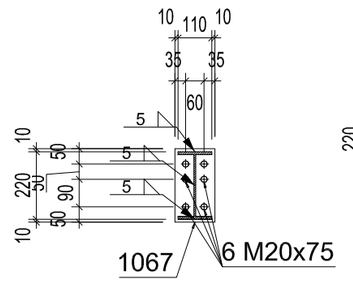
2 x 14
1:20 S235JR



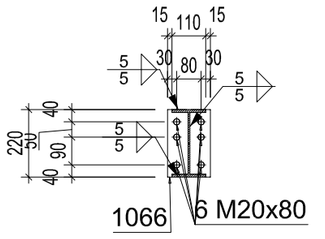




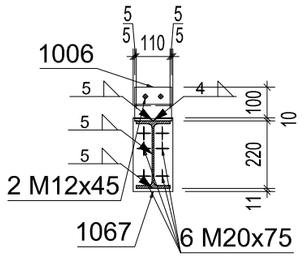
A - A



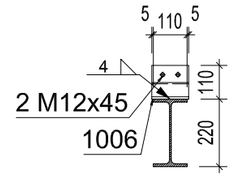
B - B



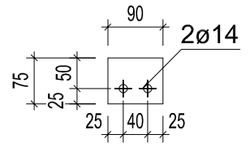
C - C



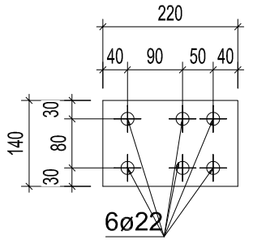
D - D



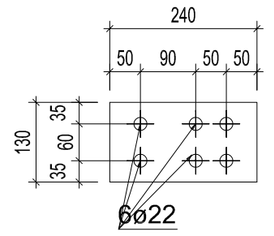
1x BL8x90x75 1044
1:10 S235JR



1x BL20x220x140 1066
1:10 S235JR

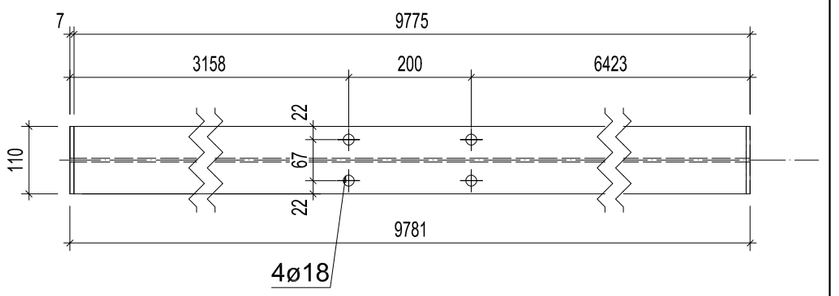


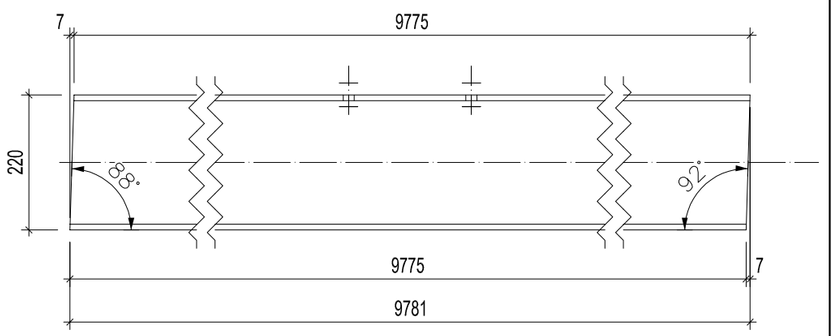
1x BL20x240x130 1067
1:10 S235JR



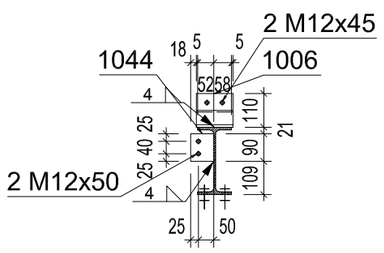
5x BL8x120x212x120 1006
1:10 S235JR

1x IPE220x9781 1032
1:10 S235JR





E - E



F - F

Pozycja	Nazwa	Ilość [szt.]	Długość [mm]	Materiał	Waga 1szt. [kg]	Waga całk. [kg]
14	**wykonać x**	**2**				
1067	**BL20x240x130**	**1**	**240**	**S235JR**	**4.9**	**4.9**
1066	**BL20x220x140**	**1**	**220**	**S235JR**	**4.84**	**4.84**
1044	**BL8x90x75**	**1**	**90**	**S235JR**	**0.42**	**0.42**
1032	**IPE220**	**1**	**9781**	**S235JR**	**256.27**	**256.27**
1006	**BL8x120x212**	**5**	**120**	**S235JR**	**1.6**	**7.98**
-	**M20 8.8**	**12**	**80**	**8.8**	**0.35**	**4.18**
-	**M20 8.8**	**6**	**75**	**8.8**	**0.37**	**2.24**
-	**M20 8.8**	**12**	**80**	**8.8**	**0.35**	**4.18**
-	**M16 8.8**	**8**	**60**	**8.8**	**0.17**	**1.34**
-	**M12 8.8**	**4**	**50**	**8.8**	**0.08**	**0.33**
-	**M12 8.8**	**16**	**45**	**8.8**	**0.08**	**1.27**
Razem:		**67**				**287.96**
					Spoiny 1.8%	**5.18**
					Razem:	**293.14**
					x 1	**572.49**
					Całość razem:	**572.49**

USŁUGI BUDOWLANE
JAROSŁAW KUŹLIK
SIEDZIBA FIRMY:
48-303 NYSA
UL. MORCINKA 45 A
TEL. 602 606 979

FAZA INWESTYCJI	PROJEKT BUDOWLANY
NAZWA INWESTYCJI	BUDOWA BUDYNKU SALI GIMNASTYCZNEJ PRZY PUBLICZNEJ SZKOLE PODSTAWOWEJ W NAROKU WRAZ Z SZATNIĄ
ADRES INWESTYCJI:	ul. SZKOLNA 19, NAROK, GMINA DĄBROWA Obręb ewid.: 160902_2-DĄBROWA; nr dz. 445;
INWESTOR:	GMINA DĄBROWA UL. KS. PROF. J. SZTONYKA 56, DĄBROWA
PROJEKTANT: konstrukcja	mgr inz. Tomasz Rojek upr. nr OPL/0733/POOK/11
SPRAWDZAJĄCY: konstrukcja	mgr inz. Andrzej Wójtowiec upr. nr OPL/0133/POOK/05
NAZWA RYS.	RYGIEL EW14
SKALA: 1:20	DATA: 07.02.2020 r.
BRANŻA: KONSTRUKCJA.	NR RYS.: PW-S-16