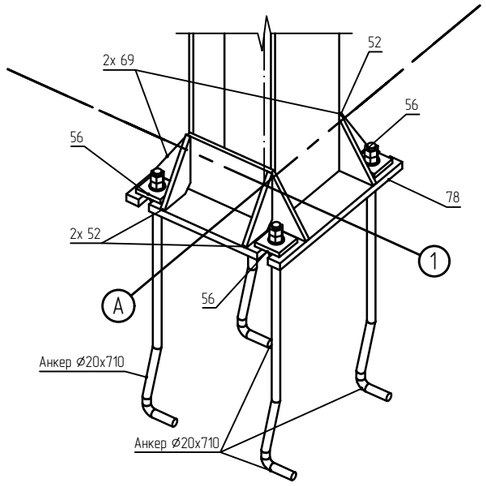
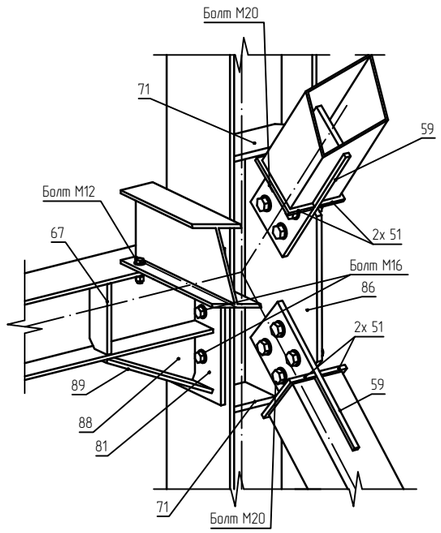
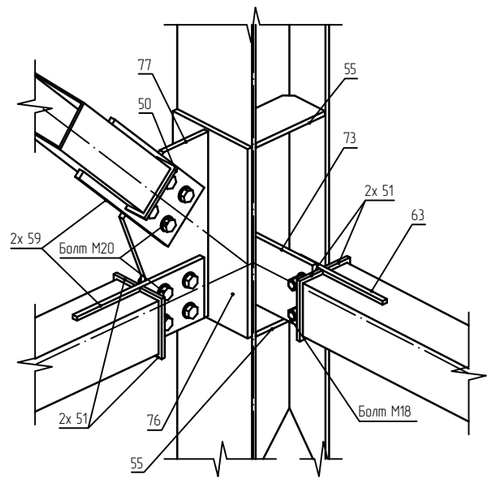
①



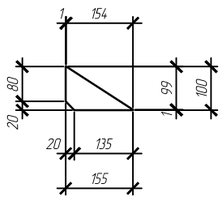
②



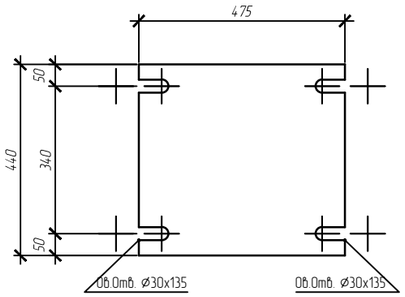
③



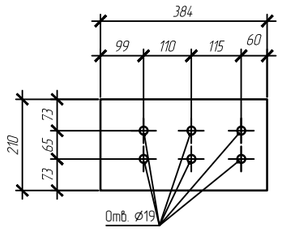
поз.52 (М1:10)
t12x155x100 С235



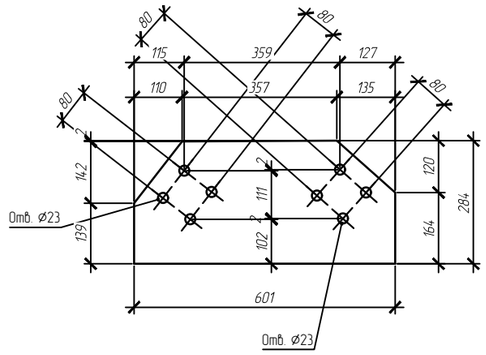
поз.78 (М1:10)
t20x475x440 С235



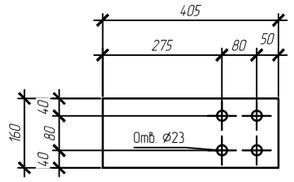
поз.81 (М1:10)
t12x384x210 С235



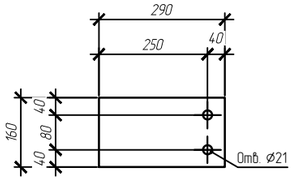
поз.86 (М1:10)
t14x601x284 С235



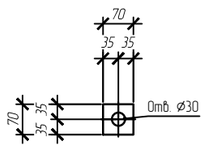
поз.59 (М1:10)
t14x405x160 С235



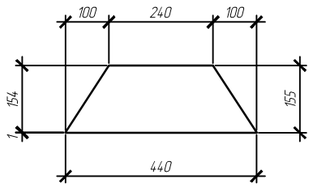
поз.63 (М1:10)
t14x290x160 С235



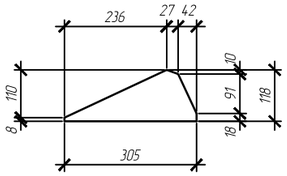
поз.56 (М1:10)
t12x70x70 С235



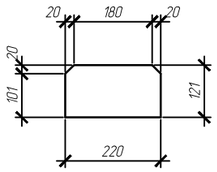
поз.69 (М1:10)
t12x440x155 С235



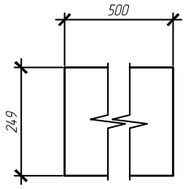
поз.88 (М1:10)
t6x305x118 С235



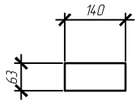
поз.55 (М1:10)
t12x220x120 С235



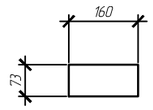
поз.76 (М1:10)
t14x500x249 С235



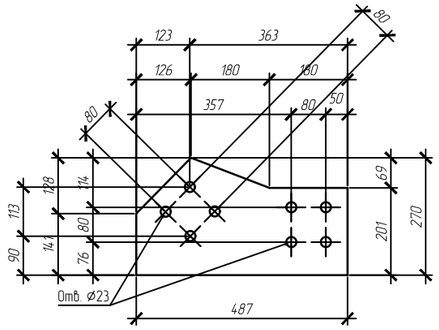
поз.50 (М1:10)
t10x140x63 С235



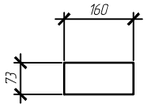
поз.51 (М1:10)
t10x160x73 С235



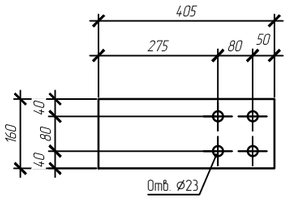
поз.77 (М1:10)
t14x487x270 С235



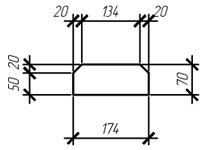
поз.51 (М1:10)
t10x160x73 С235



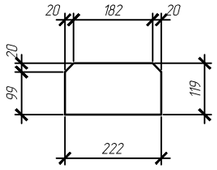
поз.59 (М1:10)
t14x405x160 С235



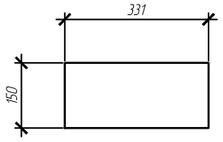
поз.67 (М1:10)
t12x174x70 С235



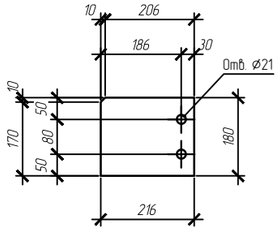
поз.71 (М1:10)
t14x222x118 С235



поз.89 (М1:10)
t9x331x150 С235



поз.73 (М1:10)
t14x216x180 С235



Изм.	Кол.уч	Лист	Nдок.	Подпись	Дата	КП-2069059-08.04.01-220892-2023		
						Теоретические основы работы металлических и деревянных конструкций		
ГИП						Проектирование и моделирование металлического каркаса промышленного здания	Стадия	Лист	Листов
Гл.Спец							КП	2	3
Нач.Отд									
Н.Контр.									
Пров.		Арискин			05.05.2023	Узлы	ПГУАС, каф. СК, гр. 22СТ2м		
Разраб.		Кравченко			05.05.2023				