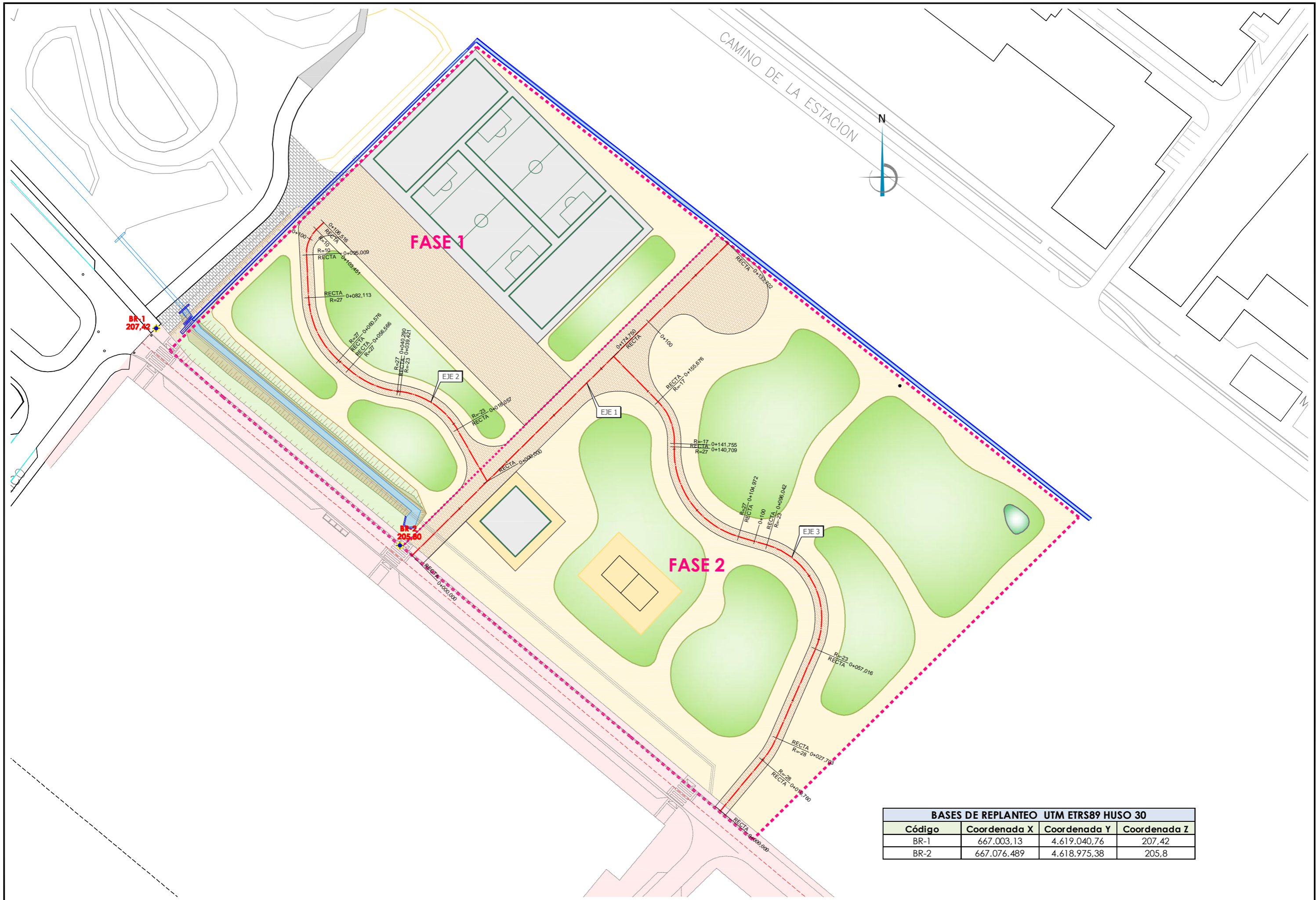
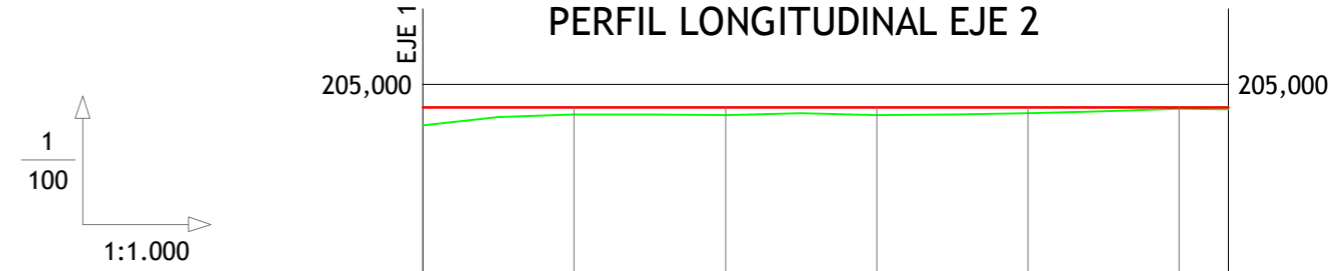
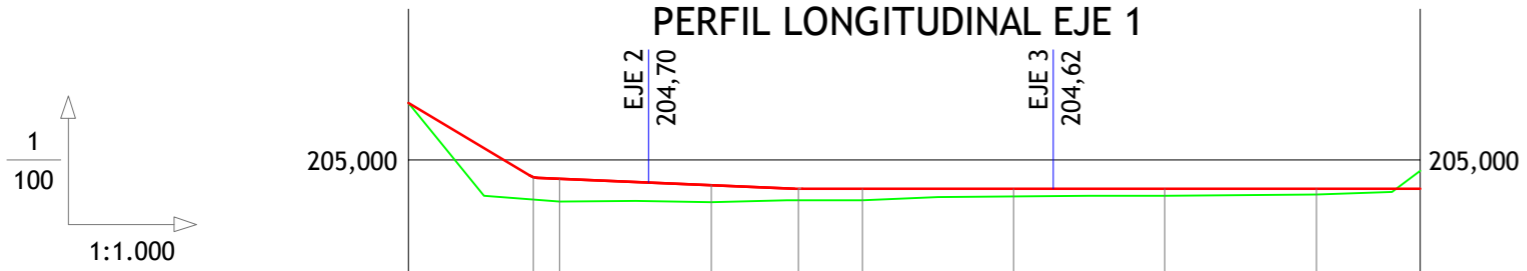


BASES DE REPLANTEO UTM ETRS89 HUSO 30			
Código	Coordenada X	Coordenada Y	Coordenada Z
BR-1	667.003,13	4.619.040,76	207,42
BR-2	667.076.489	4.618.975,38	205,8

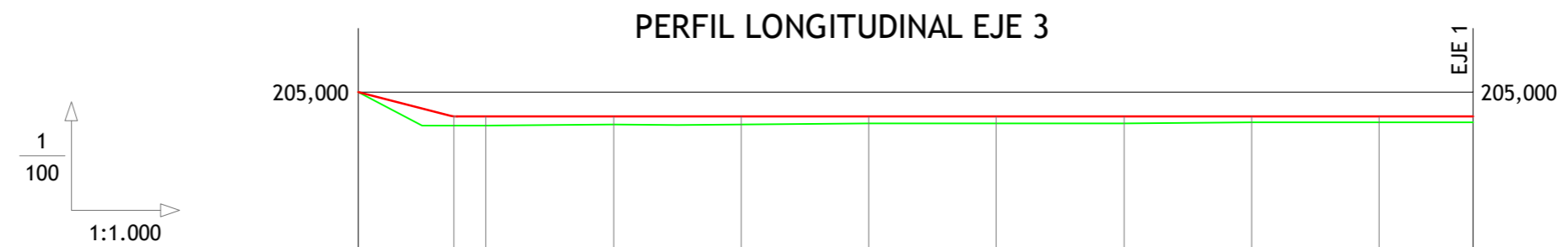


BASES DE REPLANTEO UTM ETRS89 HUSO 30			
Código	Coordenada X	Coordenada Y	Coordenada Z
BR-1	667.003,13	4.619.040,76	207,42
BR-2	667.076.489	4.618.975,38	205,8



PENDIENTES		-6,00%	-0,42%	0,00%						
COTAS ROJAS	DESMONTE									0,234
	TERRAPLÉN	0,000	0,288 0,300	0,225	0,155	0,155	0,099	0,091	0,077	
COTAS	RASANTE	205,756	204,766 204,751	204,668	204,620	204,620	204,620	204,620	204,620	204,620
	TERRENO	205,756	204,478 204,451	204,443	204,465	204,465	204,521	204,529	204,543	204,854
DISTANCIAS	PARCIALES	0,000	16,500 3,500	20,000	11,550	8,450	20,000	20,000	20,000	13,702
	AL ORIGEN	0,000	16,500 20,000	40,000	51,550	60,000	80,000	100,000	120,000	133,702

PENDIENTES		0,00%							
COTAS ROJAS	DESMONTE								
	TERRAPLÉN	0,243	0,097	0,104	0,103	0,081	0,022	0,026	
COTAS	RASANTE	204,700	204,700	204,700	204,700	204,700	204,700	204,700	204,700
	TERRENO	204,457	204,603	204,596	204,597	204,619	204,678	204,674	204,700
DISTANCIAS	PARCIALES	0,000	20,000	20,000	20,000	20,000	20,000	6,516	
	AL ORIGEN	0,000	20,000	40,000	60,000	80,000	100,000	106,516	



PENDIENTES		-2,56%	0,00%							
COTAS ROJAS	DESMONTE									
	TERRAPLÉN	0,000	0,144 0,142	0,130	0,125	0,109	0,110	0,106	0,094	0,096
COTAS	RASANTE	205,004	204,623 204,620	204,620	204,620	204,620	204,620	204,620	204,620	204,620
	TERRENO	205,004	204,479 204,478	204,490	204,495	204,511	204,510	204,514	204,526	204,530
DISTANCIAS	PARCIALES	0,000	15,000 5,000	20,000	20,000	20,000	20,000	120,000	20,000	20,000
	AL ORIGEN	0,000	15,000 20,000	40,000	60,000	80,000	100,000	120,000	140,000	174,750