



NUDO	CODOS		TEES		VÁLVULAS		REDUCCIONES		TAPONES		UNIONES	
	DN (pul)	Cant	DN (pul)	Cant	DN (pul)	Cant	DN (pul)	Cant	DN (pul)	Cant	DN (pul)	Cant
N-442	45-4	1	6x4	1								
J-180			3x3	1							3	2
N-440			6x6	1							6	1
N-440			3x3	1		6x3	1				3	1
N-349			3x3	1							3	2
N-954			4x3	1							4	2
N-339			3x3	1							3	2
K-33			3x3	1							3	2
K-34			3x3	1							3	2
K-35			3x3	1							3	2
K-36			3x3	1							3	2
K-38			3x3	1							3	2
K-39			3x3	1							3	2
K-40			3x3	1							3	2
K-41			3x3	3							3	3
K-42			3x3	1							3	2
K-43			3x3	2							3	2
K-45			3x3	1							3	1
K-46			3x3	1							3	1
K-47			3x3	1							3	1
K-48			3x3	1							3	1
K-56			3x3	1							3	2
K-58			3x3	2							3	3
K-62			3x3	2							3	3
K-65			4x4	1		6x4	1					
K-66			4x4	1		4x3	1					
K-67			3x3	1								
K-68			3x3	1								
K-70			4x4	1		3	1				3	2
K-71			4x4	1		4x3	1					
K-72			3x3	1		4x3	1					
K-73			3x3	1								
K-74			3x3	1								
K-75	45-3	1	3x3	2								
K-76			3x3	1								
K-77			3x3	1								
K-78			3x3	2								
K-79			3x3	1								
K-81			3x3	2								
K-82			3x3	2								
K-83			3x3	1								
K-86			3x3	2								
K-87			3x3	1								
K-88			3x3	2								
K-95	45-3	1	3x3	1								
K-96	45-3	1	3x3	1								
K-98			4x4	1		4x3	1					
K-99			4x4	1		4x3	1					
K-100			3x3	1		4x3	1					
K-102	90-3	1	3x3	1								
K-104			3x3	2								
K-105			3x3	1								
K-106			3x3	1								
K-107			3x3	2								
K-108			3x3	1								
K-115			3x3	1								
K-119			3x3	2								
K-125			6x6	1		6x3	1				6	2
K-126			3x3	1		3	1				3	2
K-127			3x3	1		3	1				3	2
K-128			3x3	1								
N-923			3x3	1							3	2
N-955			3x3	1							3	1
N-445			6x6	1		6x4	1				4	1
N-441			6x6	1		6x4	1				4	1
N-444			4x4	1		4x3	1				3	1
N-478			6x6	1		6x3	1				3	1
N-479			6x6	1		6x4	1				4	1
K-53	45-3	1	3x3	1								
K-37	90-3	1										
K-44	90-3	1										
K-49	90-3	1										
K-51	90-3	1										
K-52	22.5-3	1										
K-84	90-3	1										
K-89	90-3	1										
K-94	45-3	1										
K-97	45-3	1										
K-97	90-3	1										
K-109	90-3	1										
K-116	90-3	1										
N-115	11.2-3	1										
K-130	11.2-3	1										
K-133	22.5-3	1										
K-134	22.5-3	1										
K-135	22.5-3	1										
K-136	22.5-3	1										
K-139	11.2-3	1										
K-140	11.2-3	1										
K-141	11.2-3	1										
K-142	90-3	1										
K-55											3	1
K-57											3	1
K-59											3	1
K-60											3	1
K-61											3	1
K-63											3	1
K-64											3	1
K-69											3	1
K-80											3	1
K-90											3	1
K-91											3	1
K-92											3	1
K-93											3	1
K-110											3	1
K-111											3	1
K-112											3	1
K-113											3	1
K-114											3	1
K-117											3	1
K-120											3	1
K-121											3	1
K-122											3	1
K-123											3	1

CODOS	TEES	VÁLVULAS	REDUCCIONES	TAPONES	UNIONES
45-4	1	6x4	1	3	24
90-3	11	6x6	5	3	4
45-3	6	4x4	7	4	35
22.5-3	6	4x3	1		
11.5-3	5	3x3	68		

Desde	Hasta	Longitud (m)	Dámetro (")	Material	Sector
K-33	K-34	28.8	3	PVC	51
K-33	N-923	71.3	3	PVC	51
K-33	K-35	81.8	3	PVC	51
K-34	K-36	80.1	3	PVC	51
K-35	K-36	27.6	3	PVC	51
K-36	K-39	22.2	3	PVC	51
K-36	K-39	9.8	3	PVC	51
K-39	K-40	31.5	3	PVC	51
K-40	K-41	29.3	3	PVC	51
K-38	K-43	78.3	3	PVC	51
K-43	K-44	84.3	3	PVC	51
K-44	K-43	33.3	3	PVC	51
K-43	K-43	31.6	3	PVC	51
K-46	N-922	31.2	3	PVC	51
K-43	K-47	30.6	3	PVC	51
K-47	K-48	35.3	3	PVC	51
K-48	K-49	34.3	3	PVC	51
K-49	K-50	41.3	3	PVC	51
K-49	K-46	37.4	3	PVC	51
K-47	K-54	39.1	3	PVC	51
K-48	K-53	43.7	3	PVC	51
K-99	K-45	80.6	3	PVC	51
N-954	K-130	388.6	3	PVC	51
K-130	K-33	43.0	3	PVC	51
K-131	K-42	17.0	3	PVC	51
K-41	K-132	49.2	3	PVC	51
K-132	K-131	28.7	3	PVC	51
K-131	K-52	40.3	3	PVC	51
K-52	K-134	44.5	3	PVC	51
K-134	K-135	46.6	3	PVC	51
K-135	K-42	126.8	3	PVC	51
K-136	K-53	28.6	3	PVC	51
K-137	K-136	18.9	3	PVC	51
K-50	K-138	33.3	3	PVC	51
K-138	K-137	44.4	3	PVC	51
K-51	K-139	87.4	3	PVC	51
K-139	K-135	49.7	3	PVC	51
K-144	K-144	13.1	3	PVC	51
K-144	K-53	50.4	3	PVC	51
K-53	K-38	9.3	3	PVC	51
K-66	K-67	189.7	3	PVC	58
K-68	N-1195	41.0	3	PVC	58
K-68	N-1197	36.3	3	PVC	58
K-67	K-69	73.6	3	PVC	58
K-72	K-73	32.3	3	PVC	58
K-73	K-74	17.2	3	PVC	58
K-74	K-75	43.3	3	PVC	58
K-75	K-76	39.3	3	PVC	58
K-76	K-77	49.3	3	PVC	58
K-77	K-78	42.4	3	PVC	58
K-78	K-79	42.1	3	PVC	58
K-79	K-80	36.3	3	PVC	58
K-80	K-81	38.8	3	PVC	58
K-81	K-82	36.9	3	PVC	58
K-82	K-83	41.2	3	PVC	58
K-83	K-84	43.8	3	PVC	58
K-71	K-86	36.9	3	PVC	58
K-86	K-87	39.3	3	PVC	58
K-87	K-88	36.3	3	PVC	58
K-88	K-89	41.3	3	PVC	58
K-89	K-90	62.4	3	PVC	58
K-90	K-91	62.1	3	PVC	58
K-84	K-93	60.8	3	PVC	58
K-93	K-97	85.3	3	PVC	58
K-86	K-96	85.3	3	PVC	58
K-87	K-99	37.8	3	PVC	58
K-88	K-98	63.3	3	PVC	58
K-88	K-94	47.3	3	PVC	58
K-94	K-75	60.6	3	PVC	58
K-75	K-95	84.6	3	PVC	58
K-95	K-96	48.4	3	PVC	58
K-96	K-97	44.4	3	PVC	58
K-97	K				