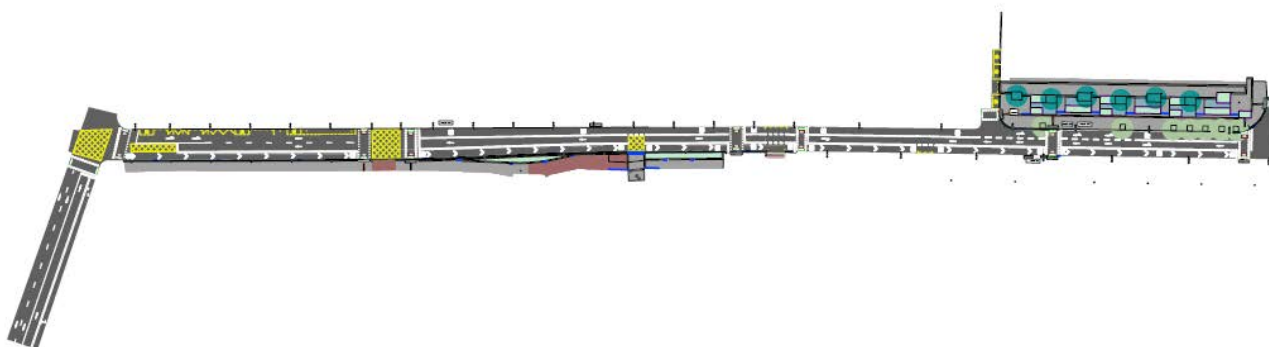


PROJECTE DE REURBANITZACIÓ DEL CARRER FRANCESC LAYRET ENTRE L'AV. MARTÍ PUJOL I L'AV. PRESIDENT COMPANYS I PLAÇA DE LA VILA DE BADALONA

JUNY 2025

DOC. NÚM 5. PLÀNOLS



Ajuntament de Badalona



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enginyeria + consultoria

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JOSEP PINOS
(R: B65721003)

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4	PLANTA TOPOGRAFIA
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6	PLANTA URBANITZACIÓ
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8	DEFINICIÓ GEOMÈTRICA
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13.2	Xarxa aigua potable
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19.1	Planta
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DOCUMENT NÚM. 4 PRESSUPOST

Amidaments auxiliars

Quadre de preus núm. 1

Quadres de preus núm. 2

Pressupost

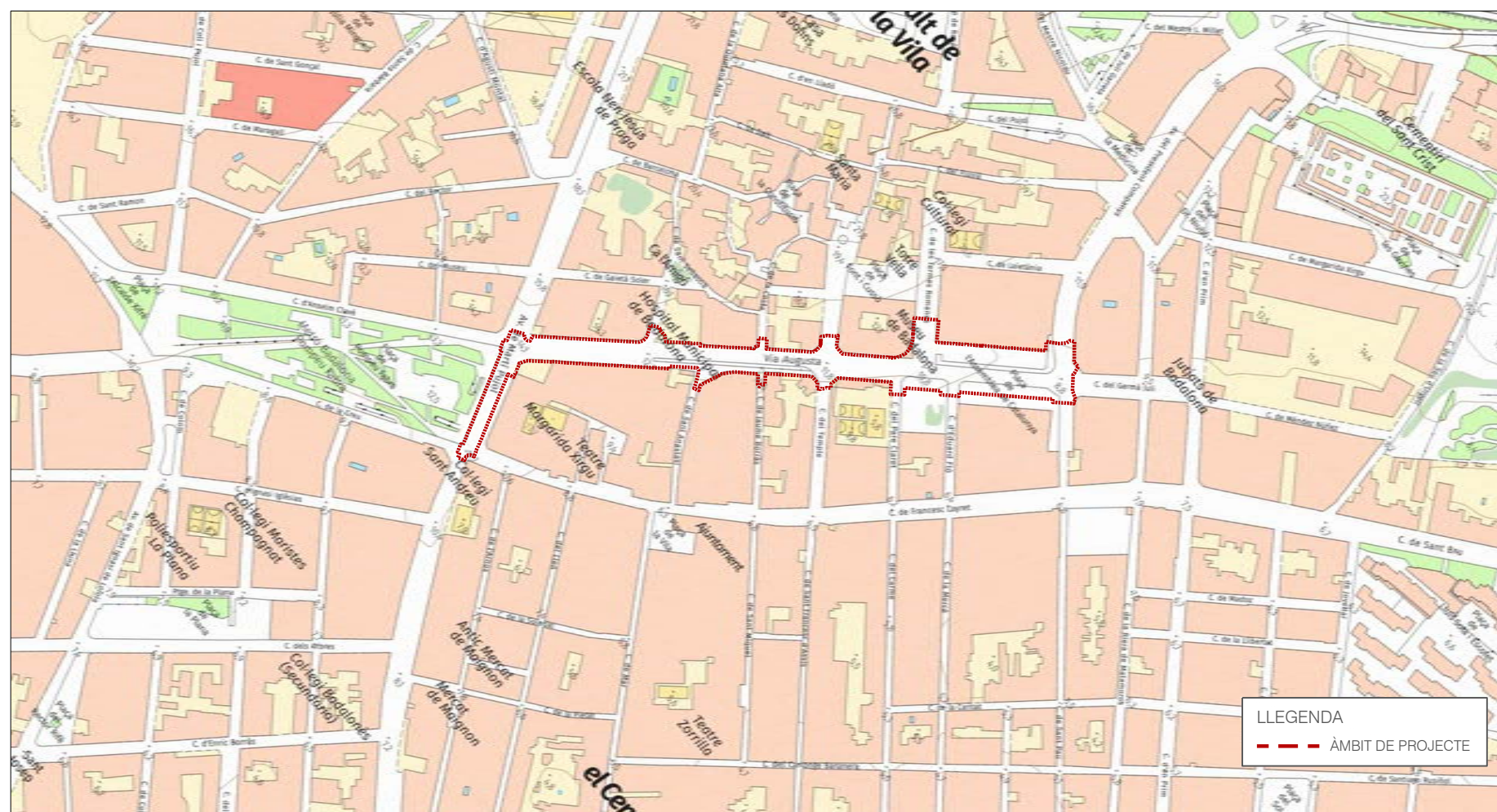
Resum de pressupost

Últim full





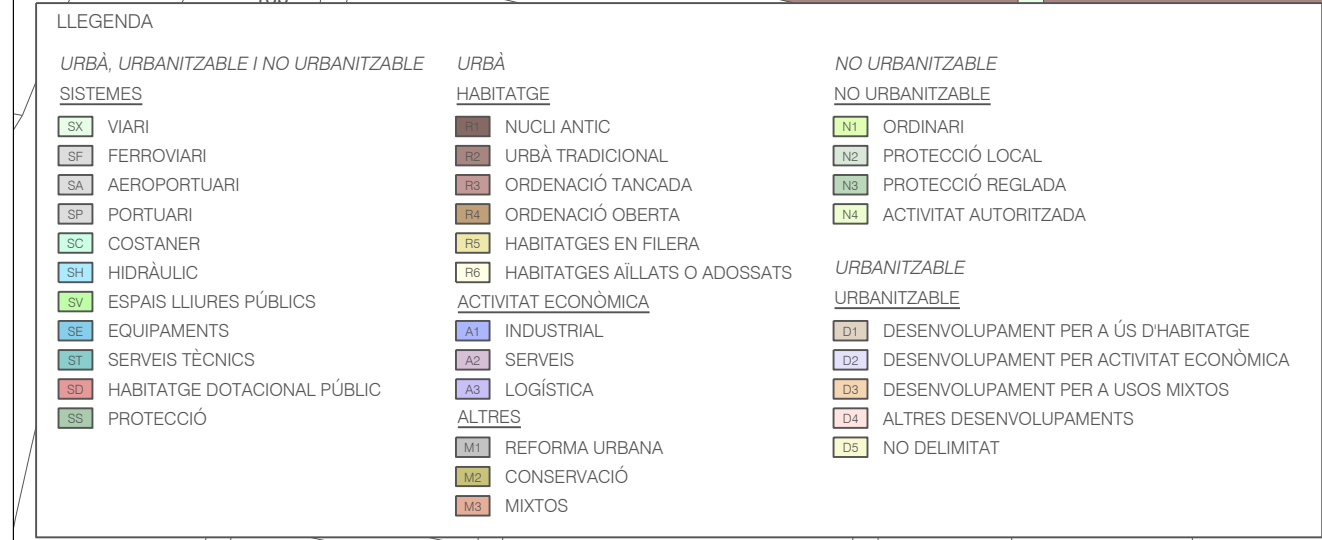
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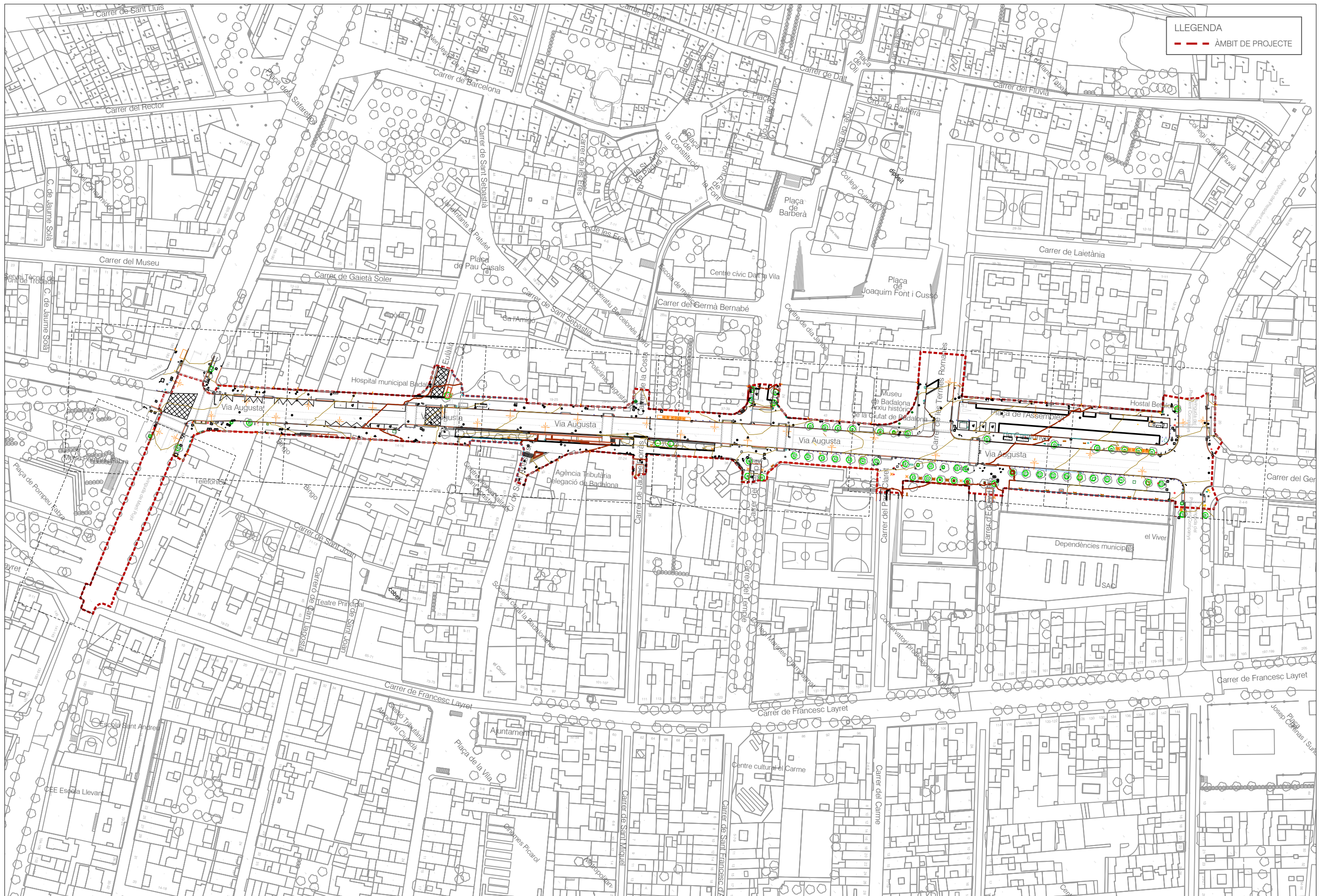


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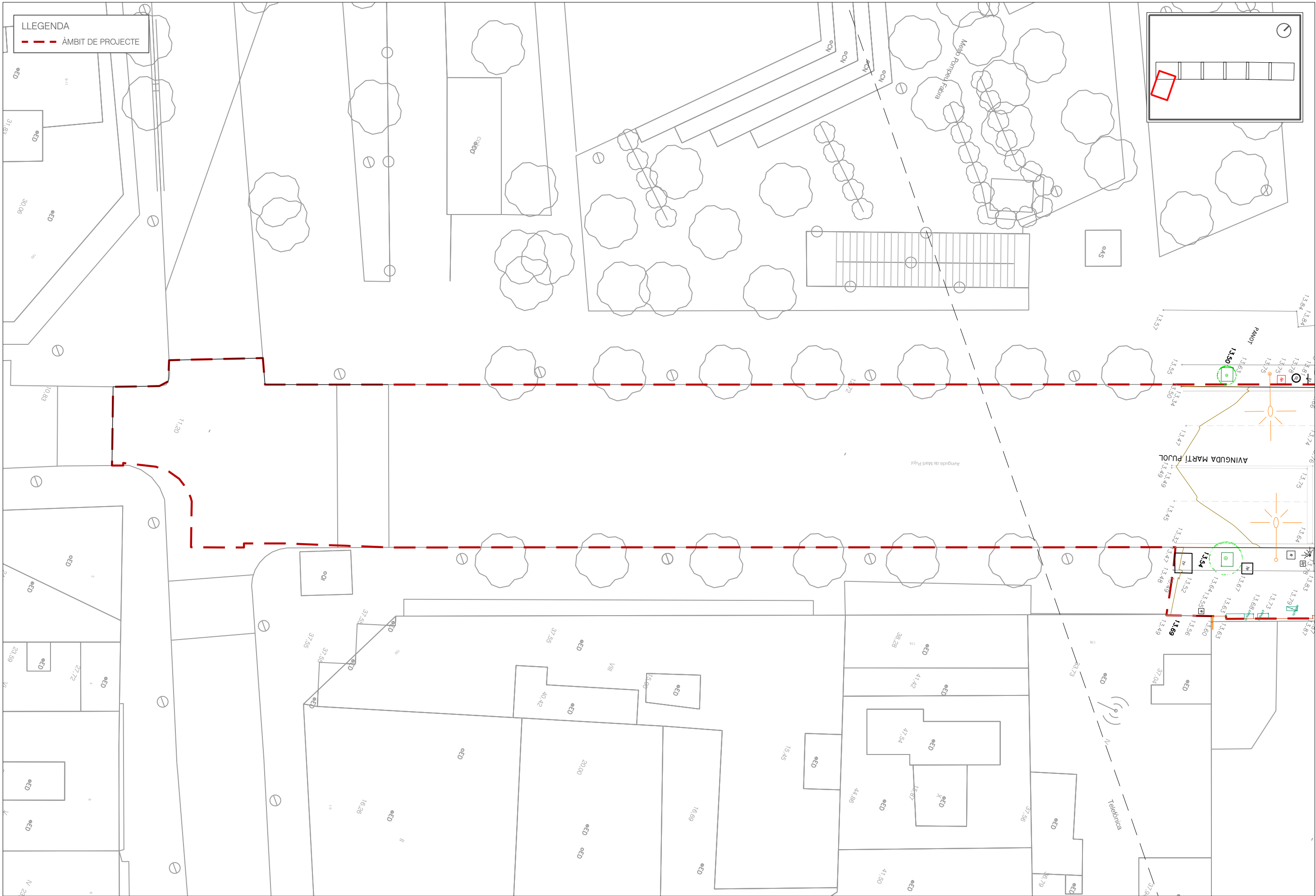
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4	PLANTA TOPOGRÀFICA	8
5	ENDESBROCS	8
6	PLANTA URBANITZACIÓ	8
7	PLANTA SUPLE·MENTACIÓ	8
8	DEFINICIÓ GEOMÈTRICA	8
8.1	Planta: racle i ampliació	8
8.2	Planta replanteig	8
8.3	Clon	2
9	SECCIONS TIPUS	4
10	PAVIMENTACIÓ	8
10.1	Planta	8
10.2	Detalls	2
11	XARXA D'IL·LUMINAT	8
11.1	Serveis Existents	8
11.2	Planta	8
11.3	Detalls	2
12	CLAU GUERMA	8
12.1	Serveis Existents	8
12.2	Planta	8
12.3	Detalls	3
13	XARXES SERVEIS EXISTENTS I AFFECTATS	8
13.1	Xarxa elèctrica BT	8
13.1.1	Planta existent	8
13.1.2	Planta reposició	8
13.1.3	Detalls	1
13.2	Xarxa elèctrica MT	8
13.2.1	Planta existent	8
13.2.2	Planta reposició	8
13.2.3	Detalls	1
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13.4.2	Planta reposició	8
13.4.3	Detalls	1
13.5	Xarxa aigua potable	8
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14	PLANTACIONS I REG	8
14.1	Plantacions	1
14.2	Xarxa de reg	1
14.3	Detalls	5
15	MOBILIARI URBÀ	8
15.1	Planta	8
15.2	Detalls	1
16	ESTRUCTURES I MURS	8
16.1	Definició geomètrica	4
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17	PLANTA PROTECCIONS I BENYALITZACIÓ	8
17.1	Planta	8
17.2	Detalls	1
18	PLACA DE L'ALCALDE XIFRE	3
19	DE·MAL·LORITZACIÓ	8
19.1	Planta	8
19.2	Detalls	2
	TOTAL	90



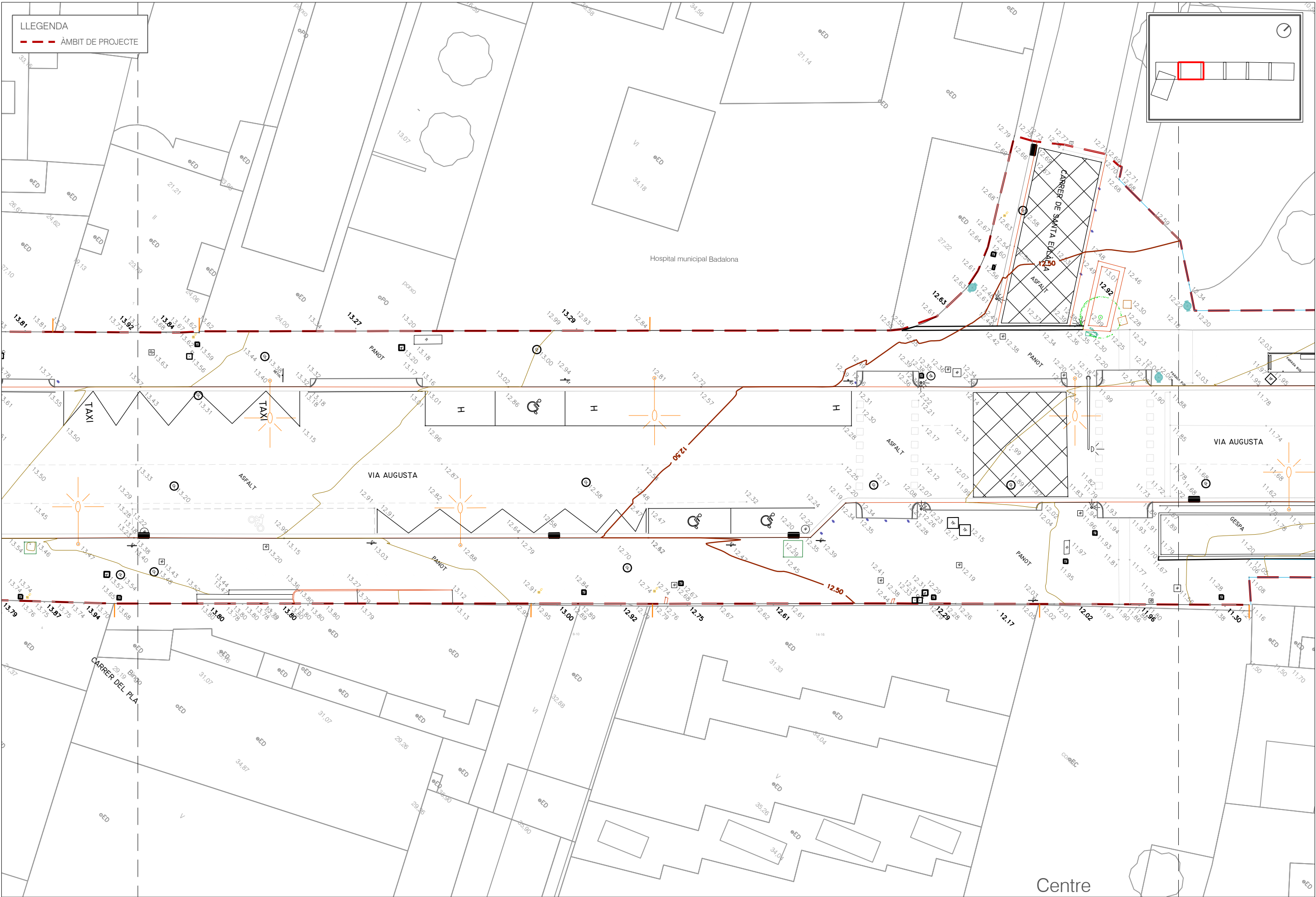


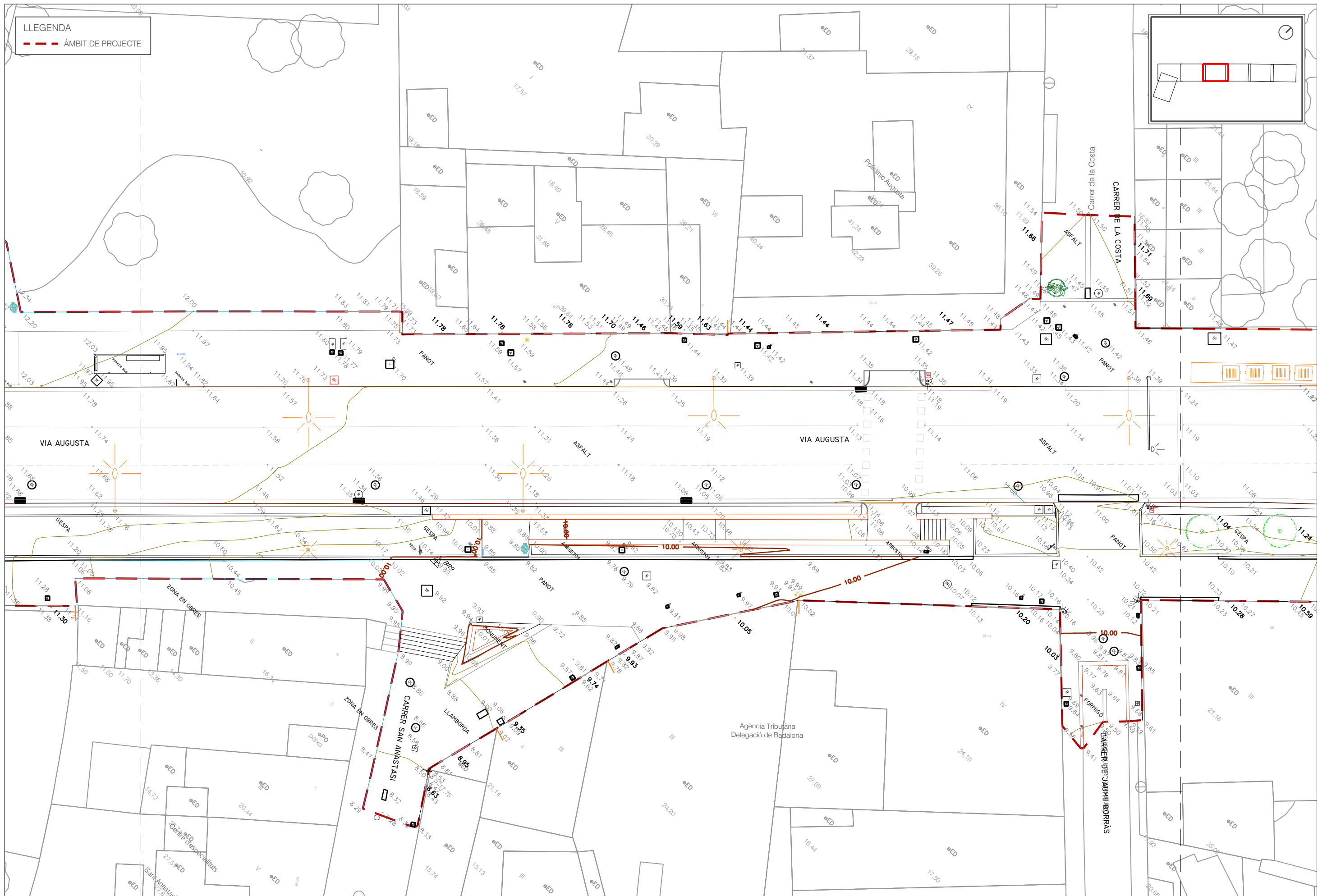


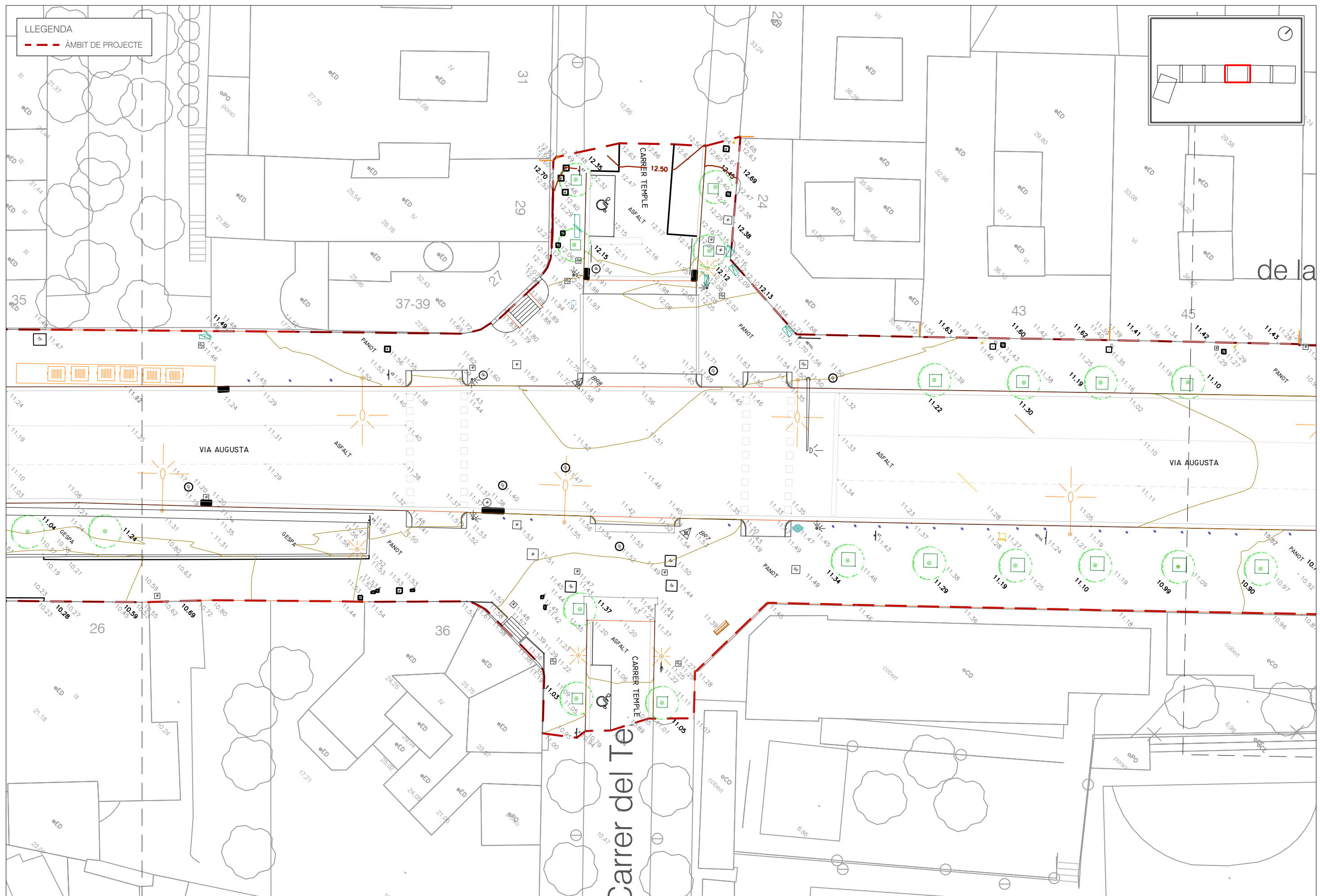
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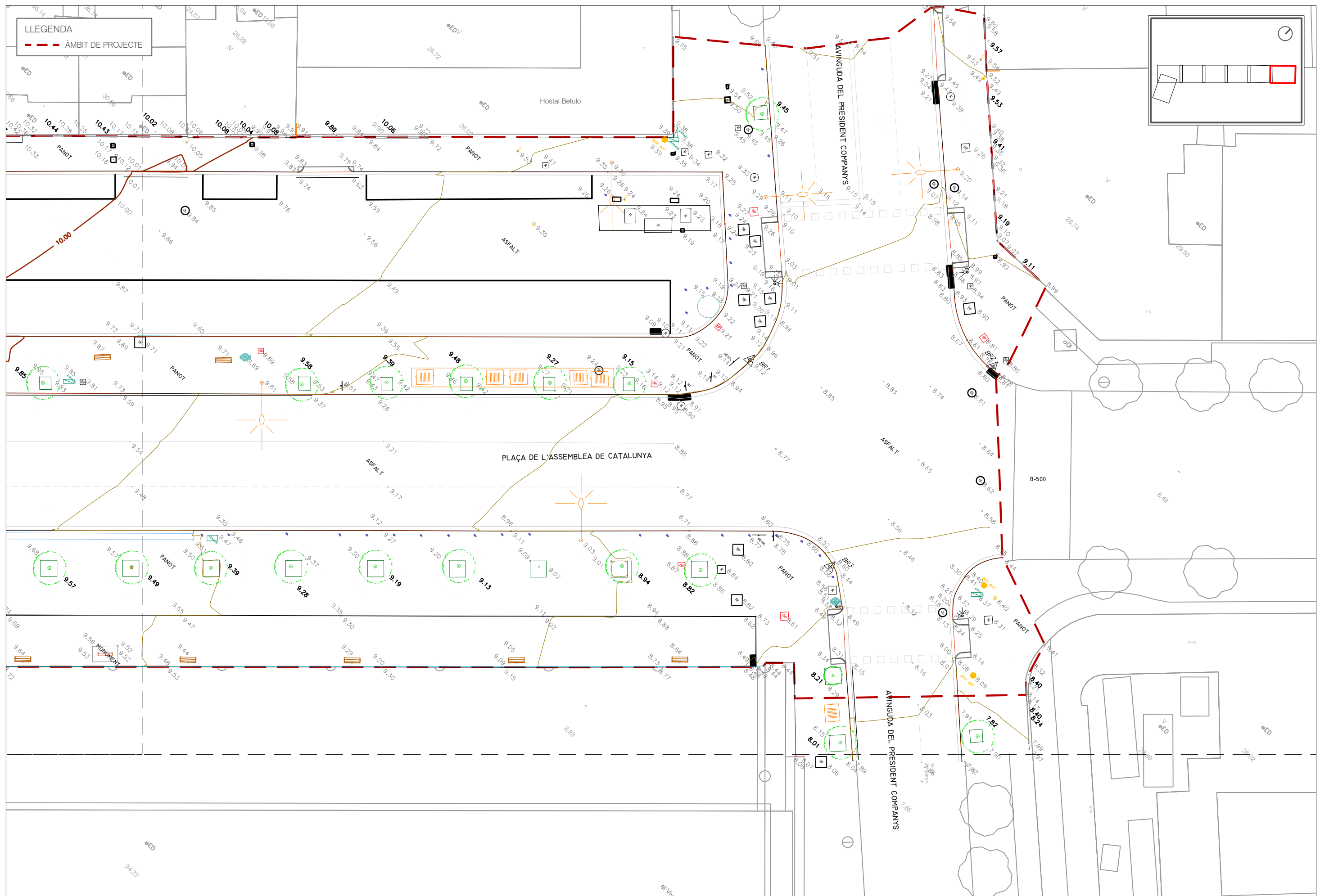


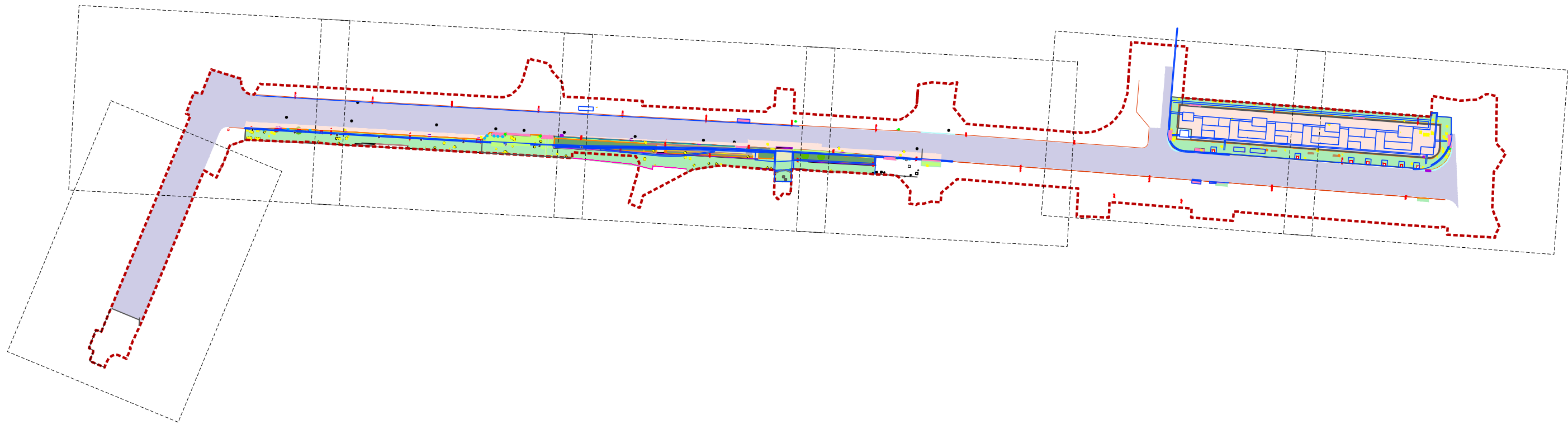








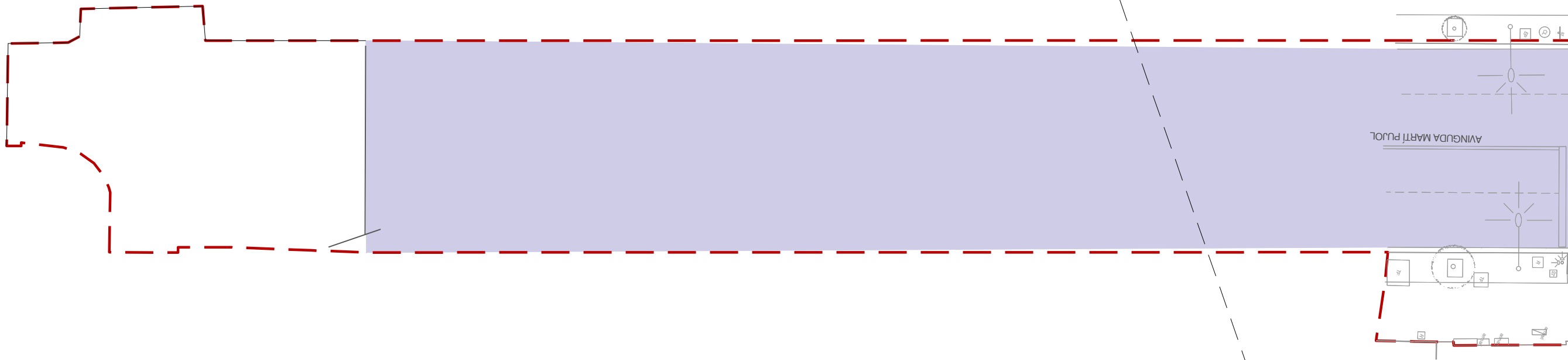
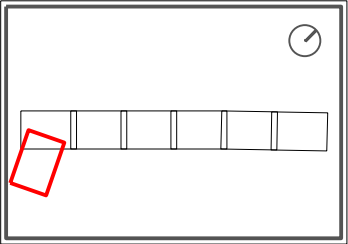




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FRESAT PAVIMENT ASFÀLTIC	RETIRADA BARANA METÀLICA
ENDERROC PAVIMENT	RETIRADA SEMÀFOR EN COLUMNA
ENDERROC PANOT	ENDERROC ESCOCELL
ENDERROC LLAMBORDÍ	RETIRADA FANAL BRAÇ DUES LLUMENERES
ENDERROC MUR	RETIRADA FANAL BRAÇ
ENDERROC PARTERRE	RETIRADA PILONA
ENDERROC ESCALES	RETIRADA PAPERERA
ENDERROC GUAL	RETIRADA REIXA
ENDERROC VORADA	RETIRADA IMBORNAL
ENDERROC RIGOLA	RETIRADA ARBRAT
ENDERROC TANCA PROTECCIÓ	RETIRADA BANC
RETIRADA SENYAL EN FANAL	RETIRADA MARQUESINA BUS
	ADAPTACIÓ TAPES A NOVA RASANT

LLEGENDA

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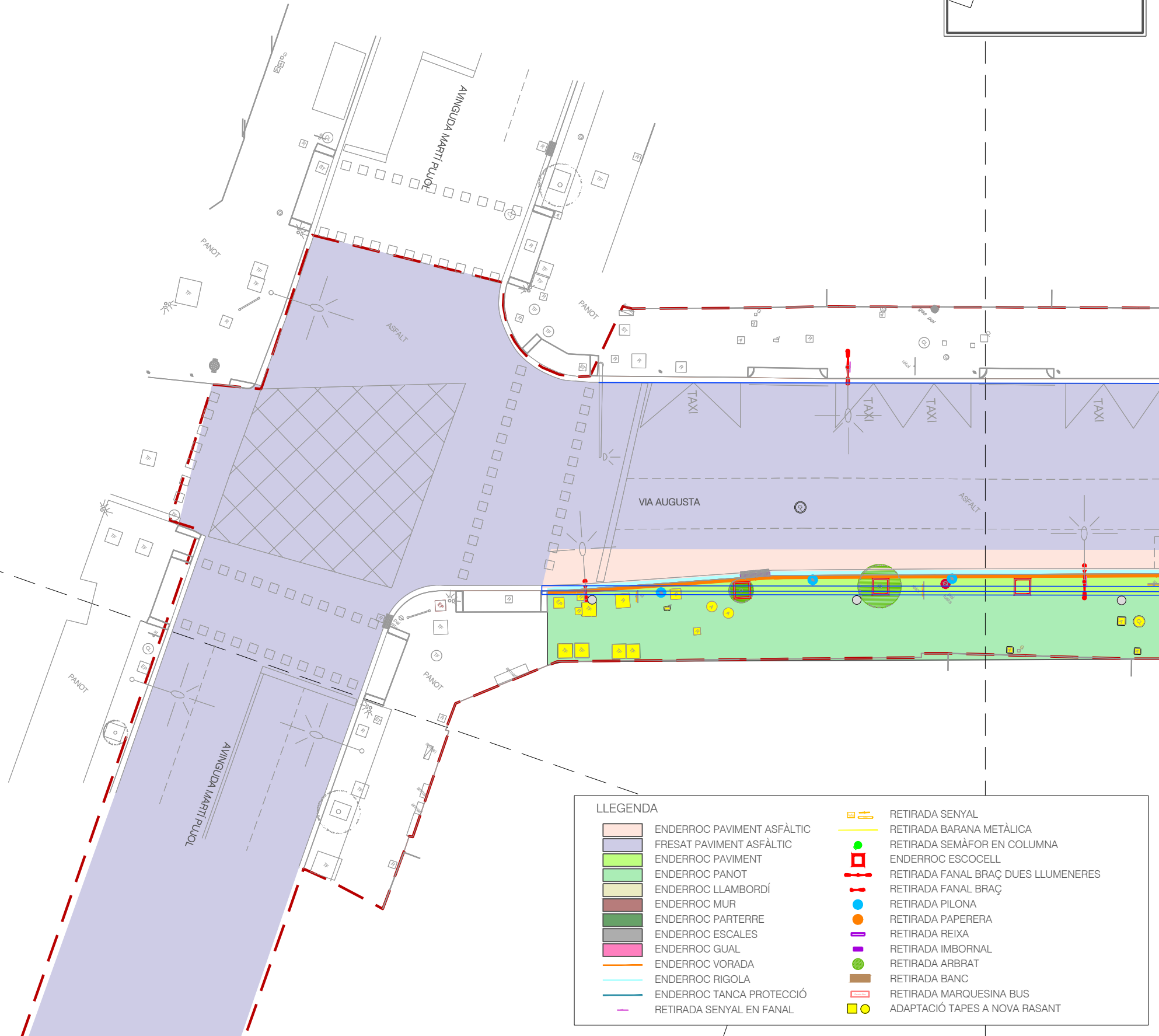
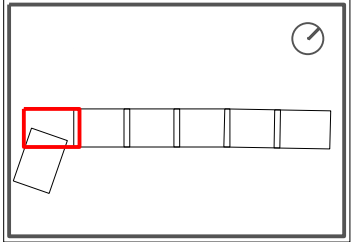


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	ENDERROC PAVIMENT		RETIRADA SEMÀFOR EN COLUMNA
	ENDERROC PANOT		ENDERROC ESCOCELL
	ENDERROC LLAMBORDÍ		RETIRADA FANAL BRAÇ DUES LLUMENERES
	ENDERROC MUR		RETIRADA FANAL BRAÇ
	ENDERROC PARTERRE		RETIRADA PILONA
	ENDERROC ESCALES		RETIRADA PAPERERA
	ENDERROC GUAL		RETIRADA REIXA
	ENDERROC VORADA		RETIRADA IMBORNAL
	ENDERROC RIGOLA		RETIRADA ARBRAT
	ENDERROC TANCA PROTECCIÓ		RETIRADA BANC
	RETIRADA SENYAL EN FANAL		RETIRADA MARQUESINA BUS
			ADAPTACIÓ TAPES A NOVA RASANT

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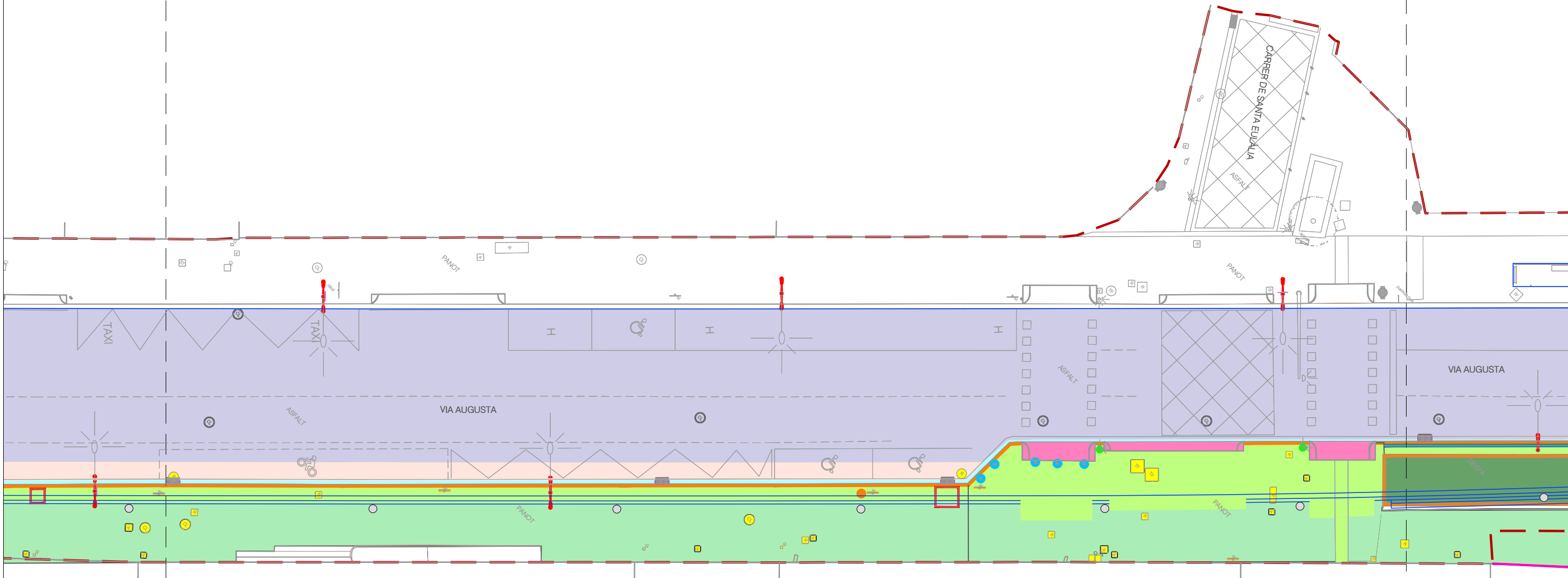
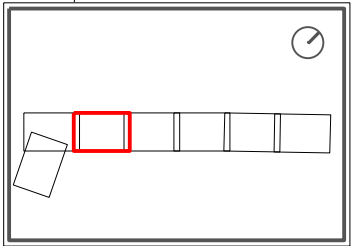
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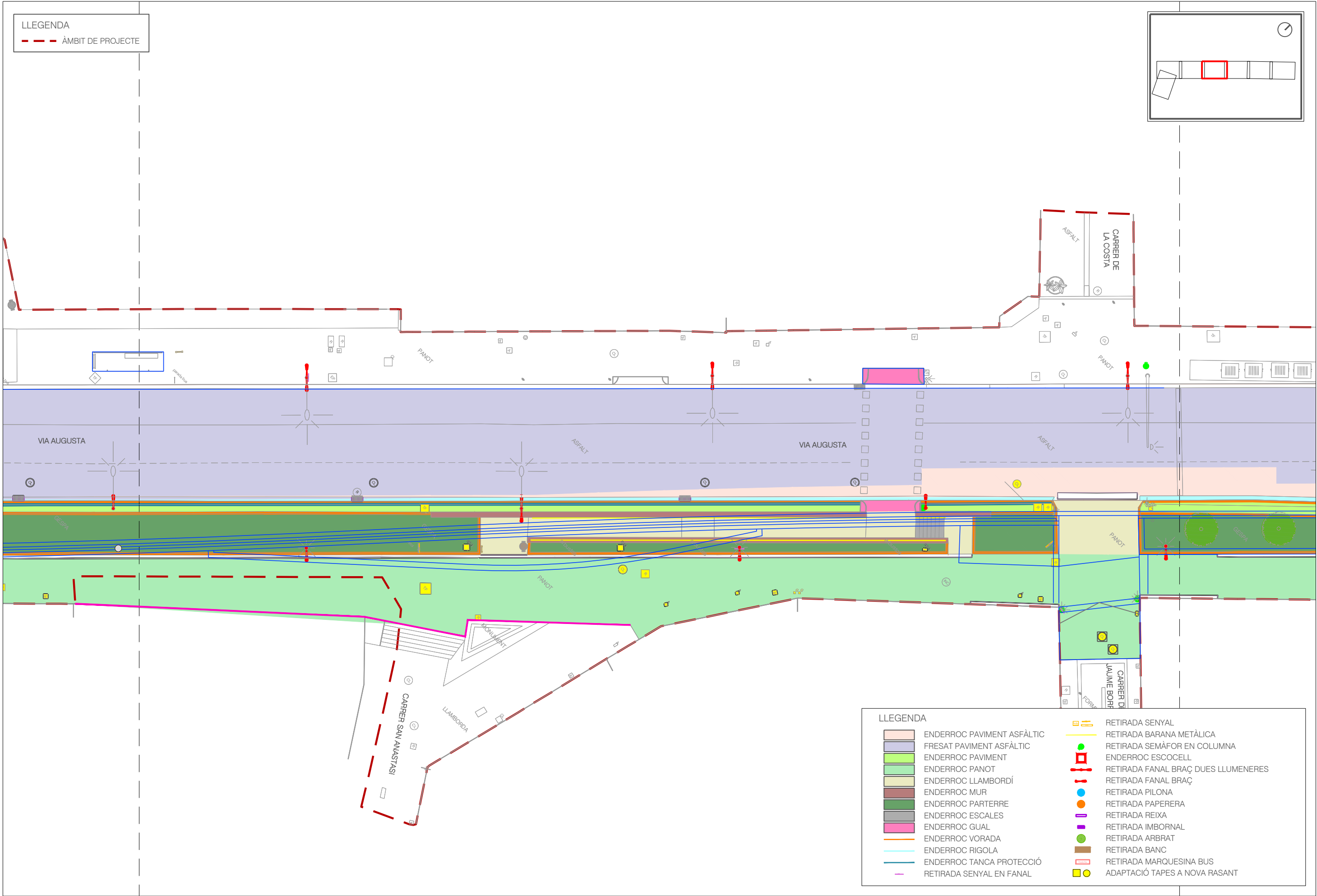
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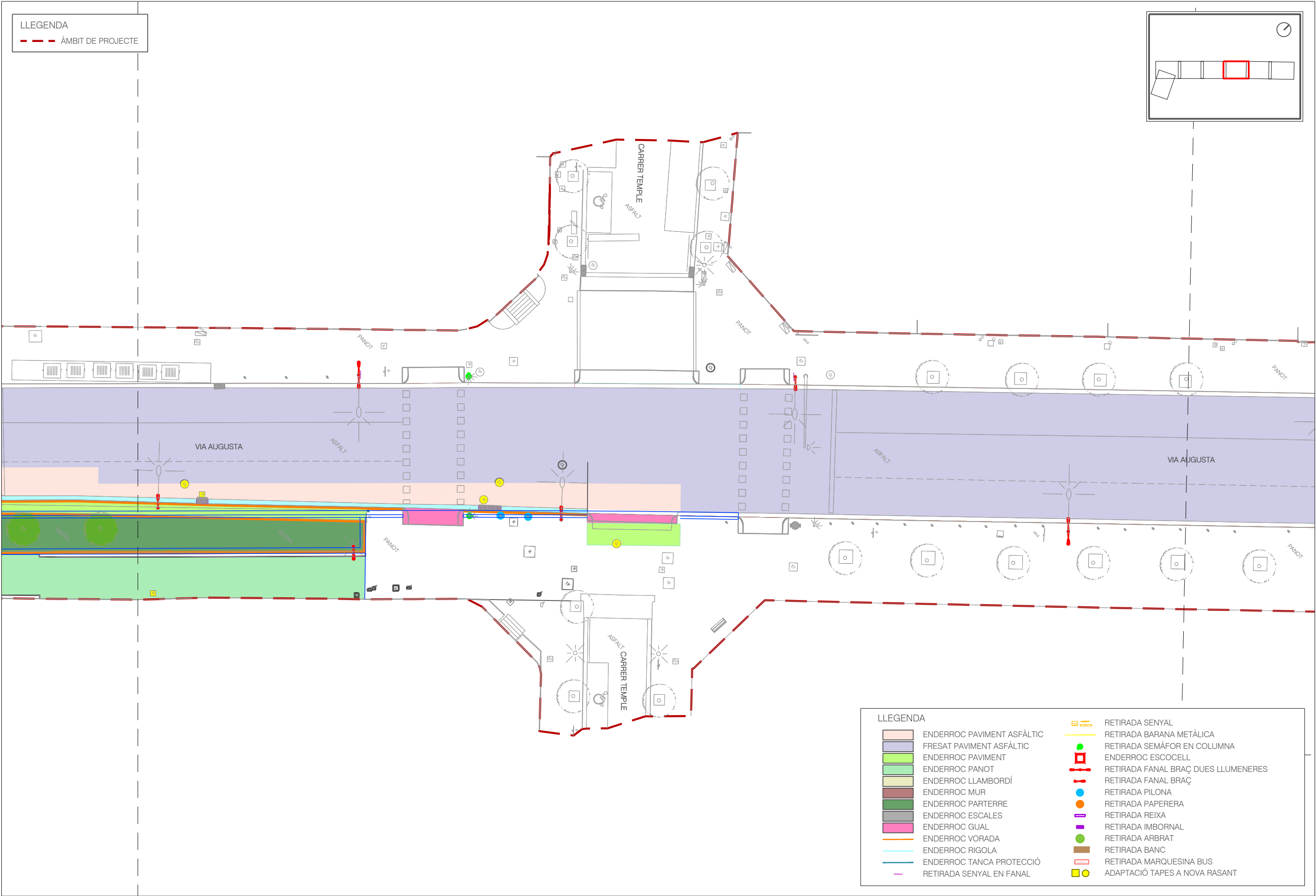
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ENDERROC LLAMBORDÍ	RETIRADA FANAL BRAÇ DUES LLUMENERES
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RETIRADA SENYAL EN FANAL	RETIRADA MARQUESINA BUS
	ADAPTACIÓ TAPES A NOVA RASANT

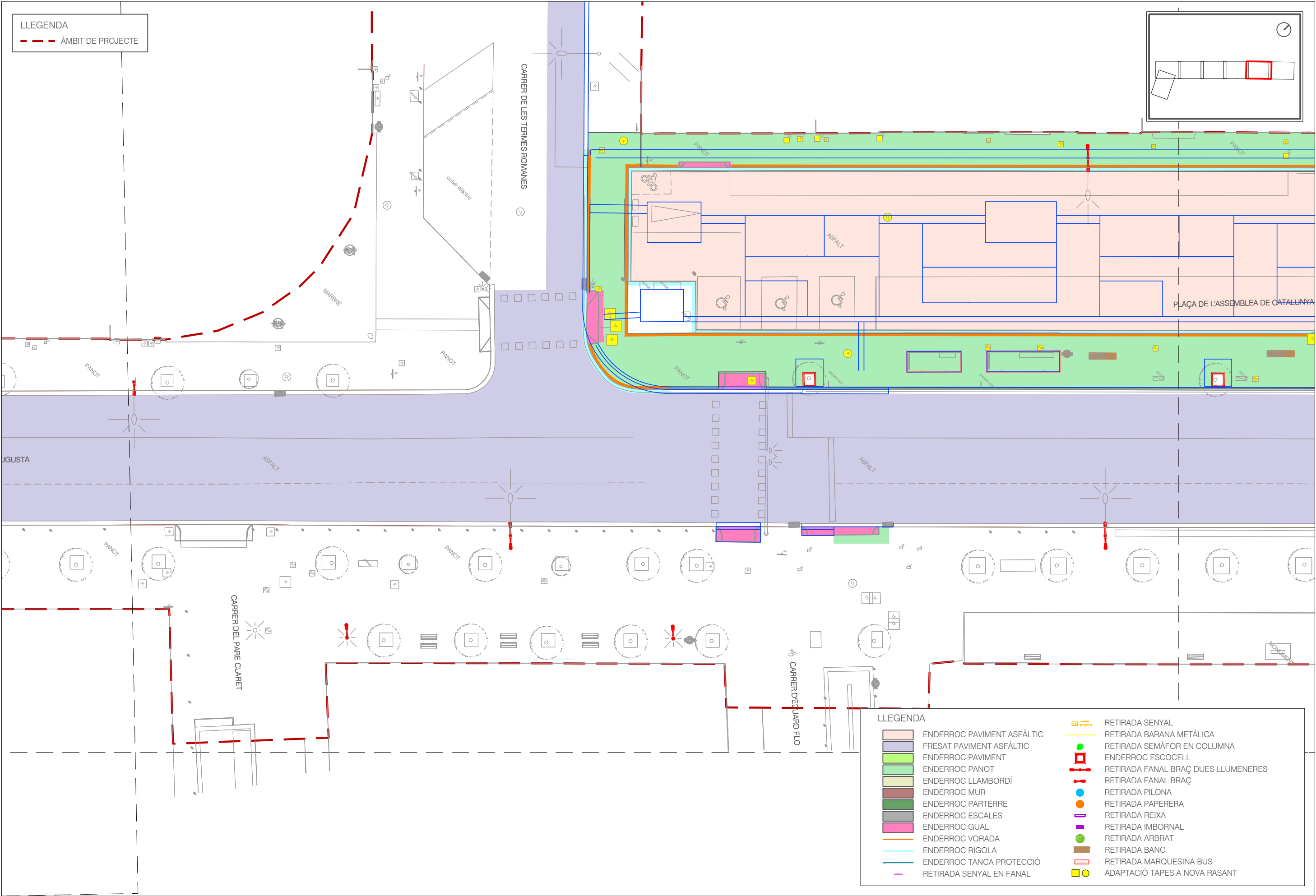
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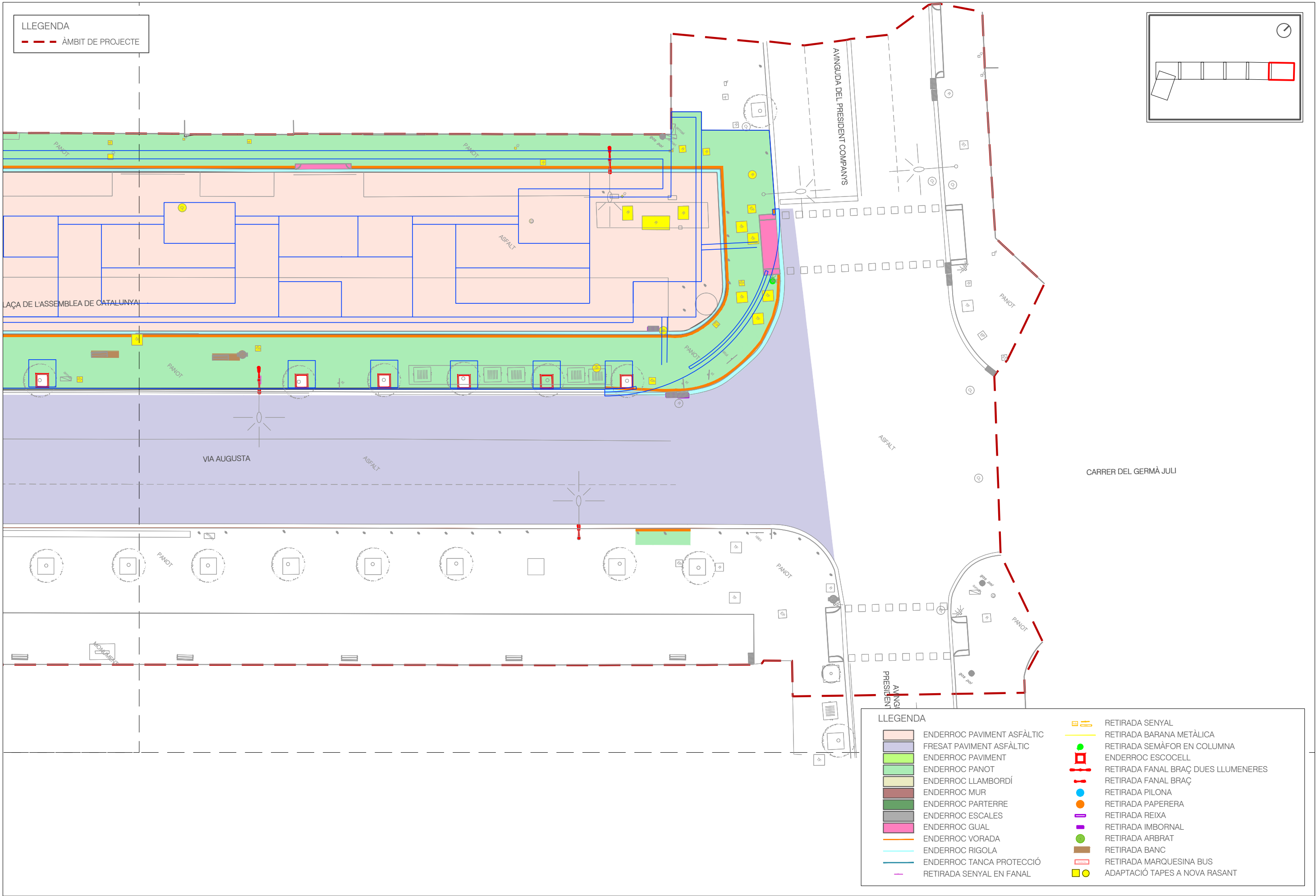


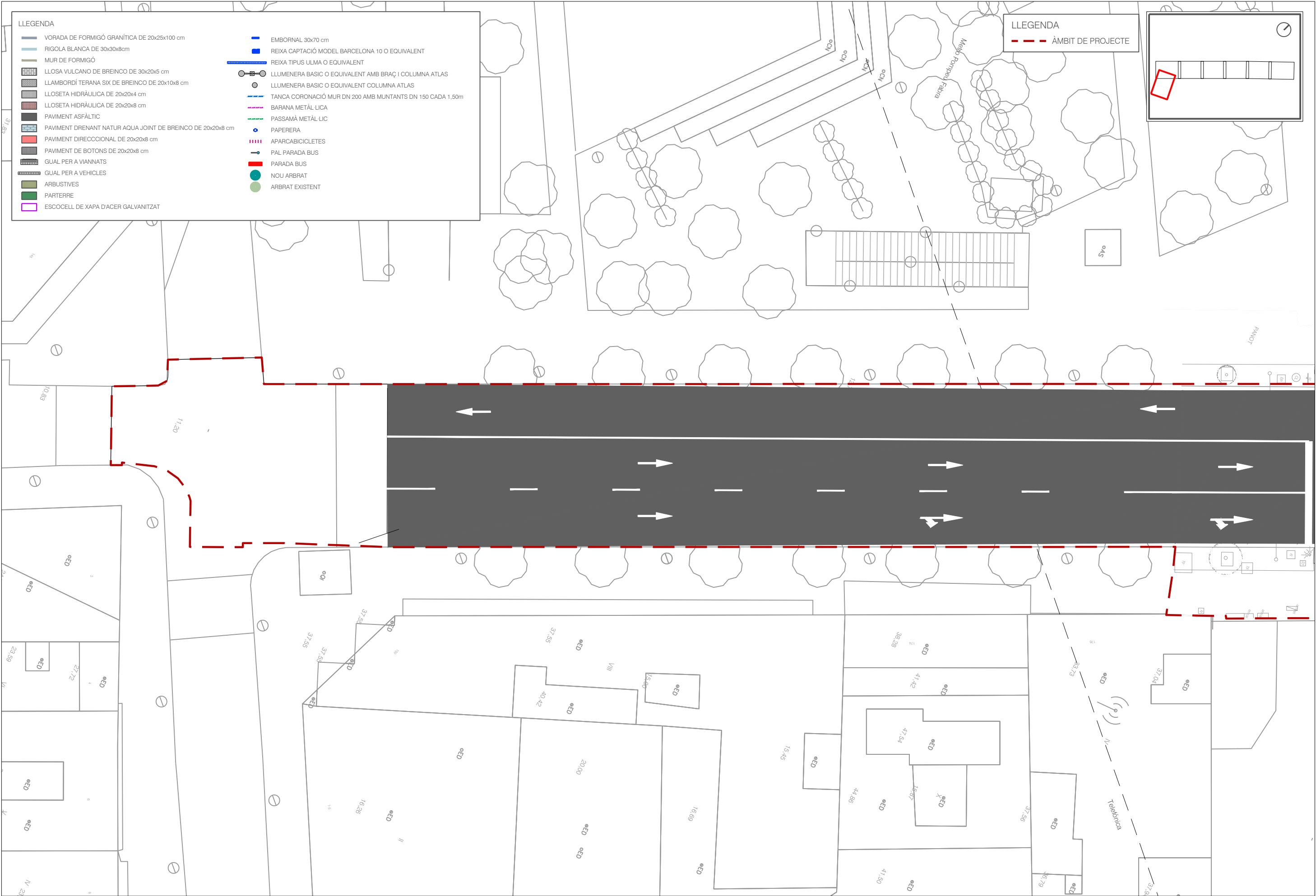
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- | | |
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| ENDERROC PAVIMENT | RETIRADA SEMÀFOR EN COLUMNA |
| ENDERROC PANOT | ENDERROC ESCOCELL |
| ENDERROC LLAMBORDÍ | RETIRADA FANAL BRAÇ DUES LLUMENERES |
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| | ADAPTACIÓ TAPES A NOVA RASANT |

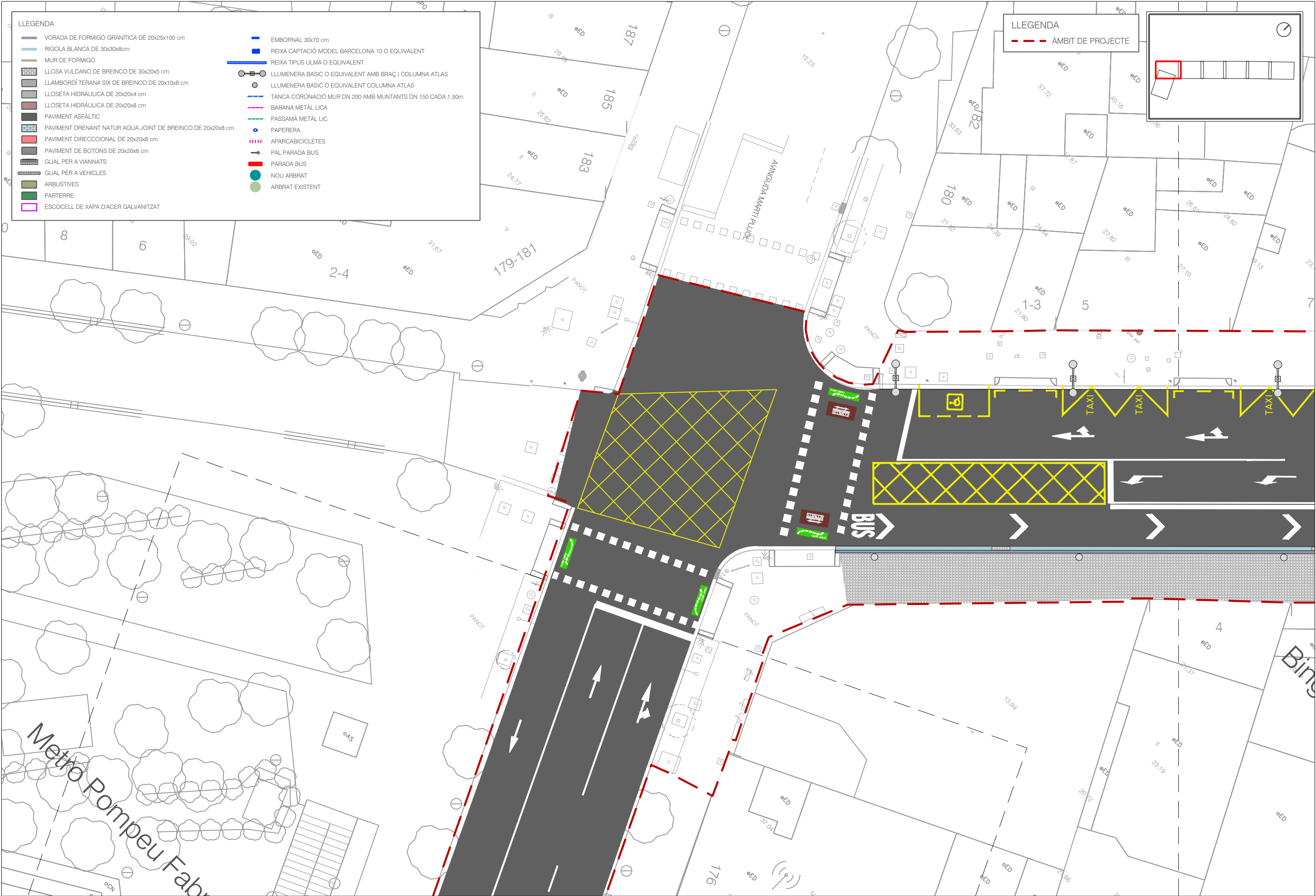


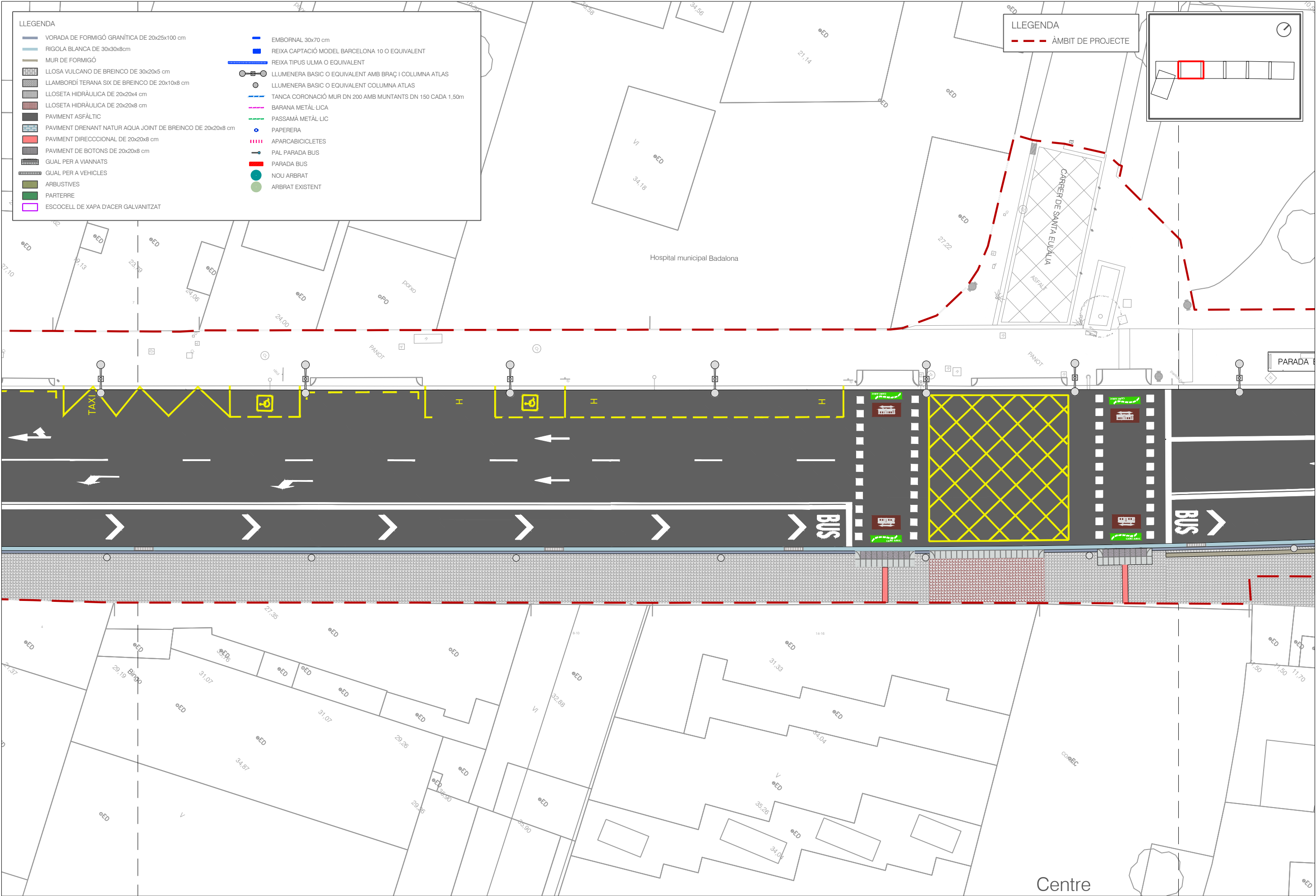


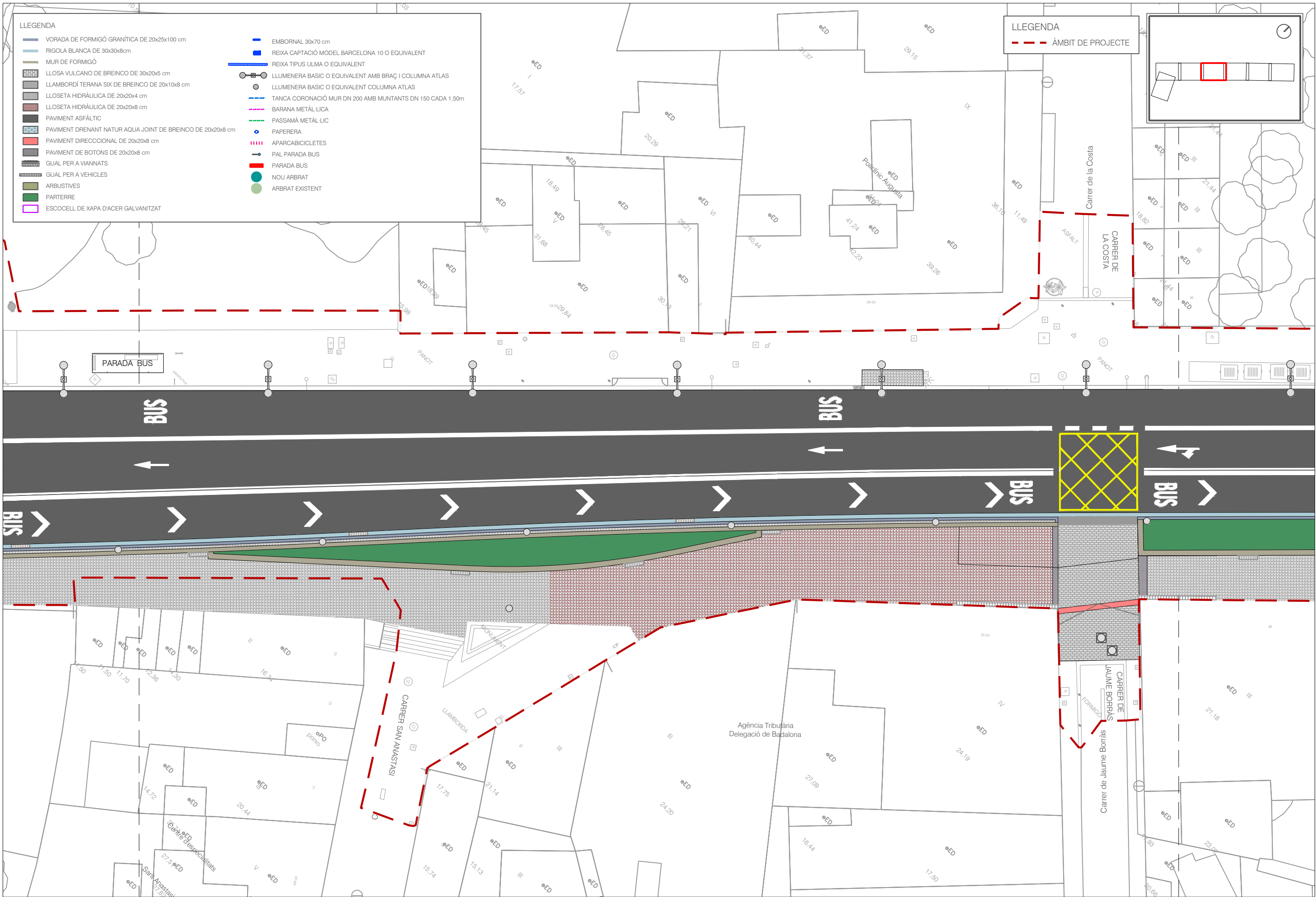


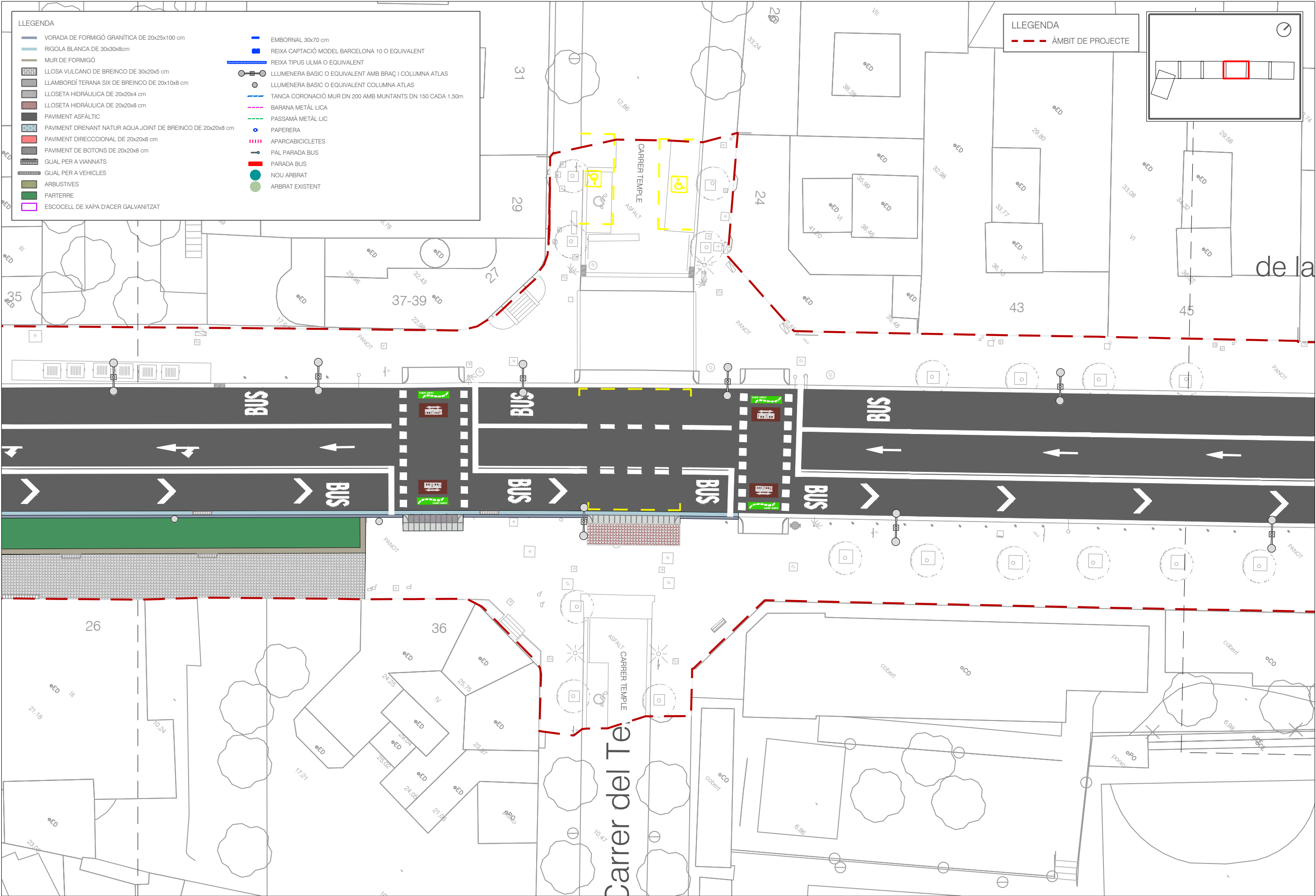


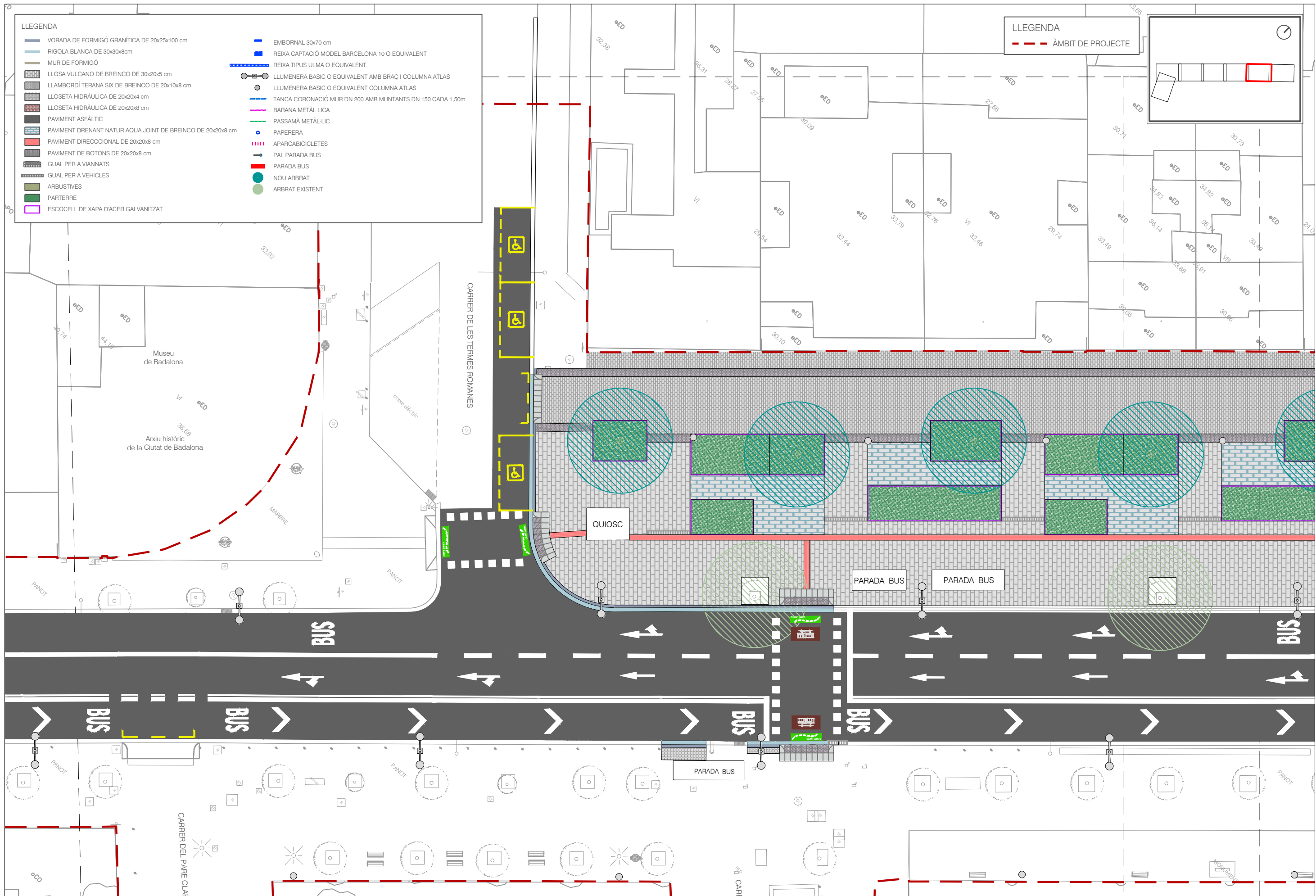


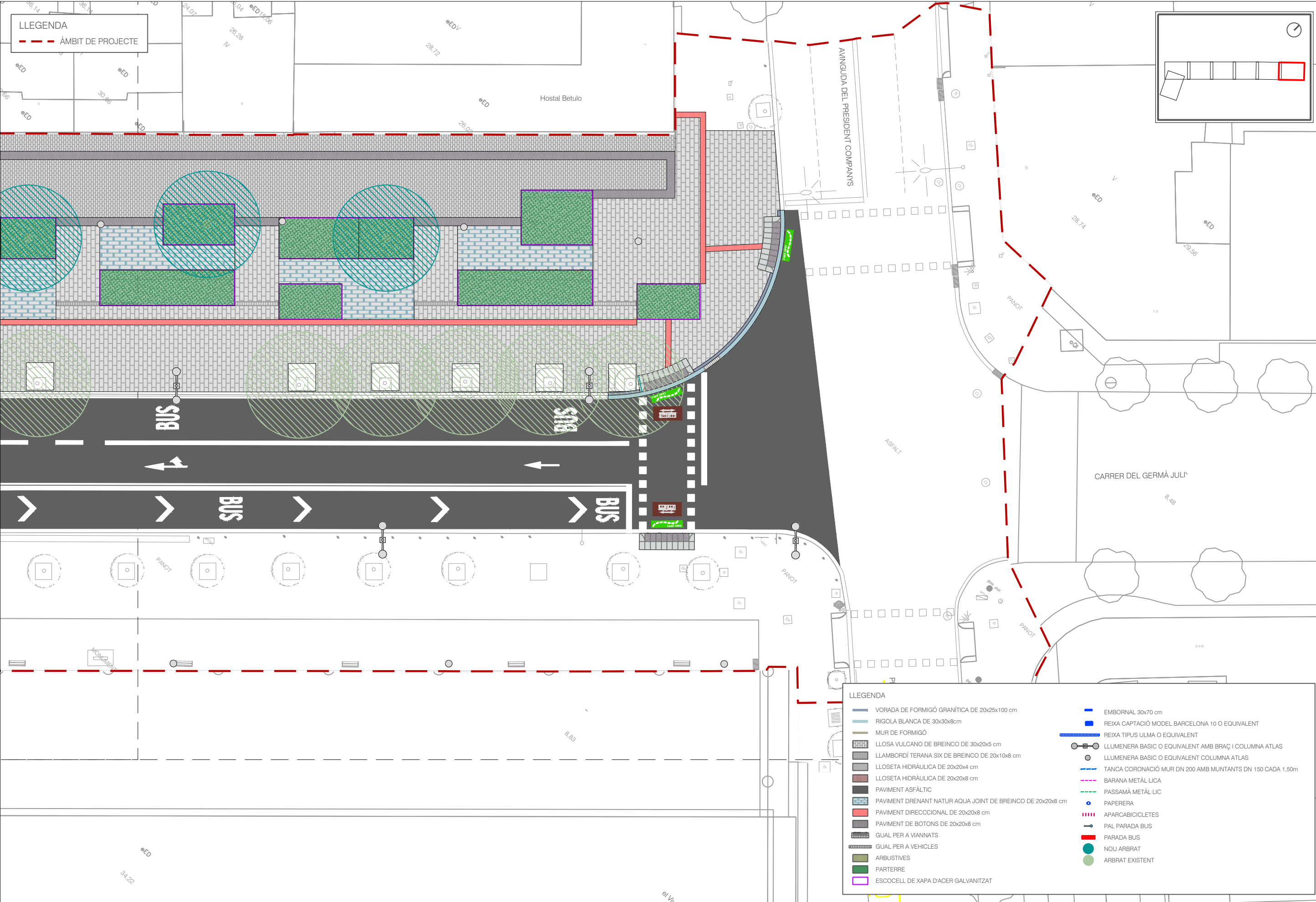


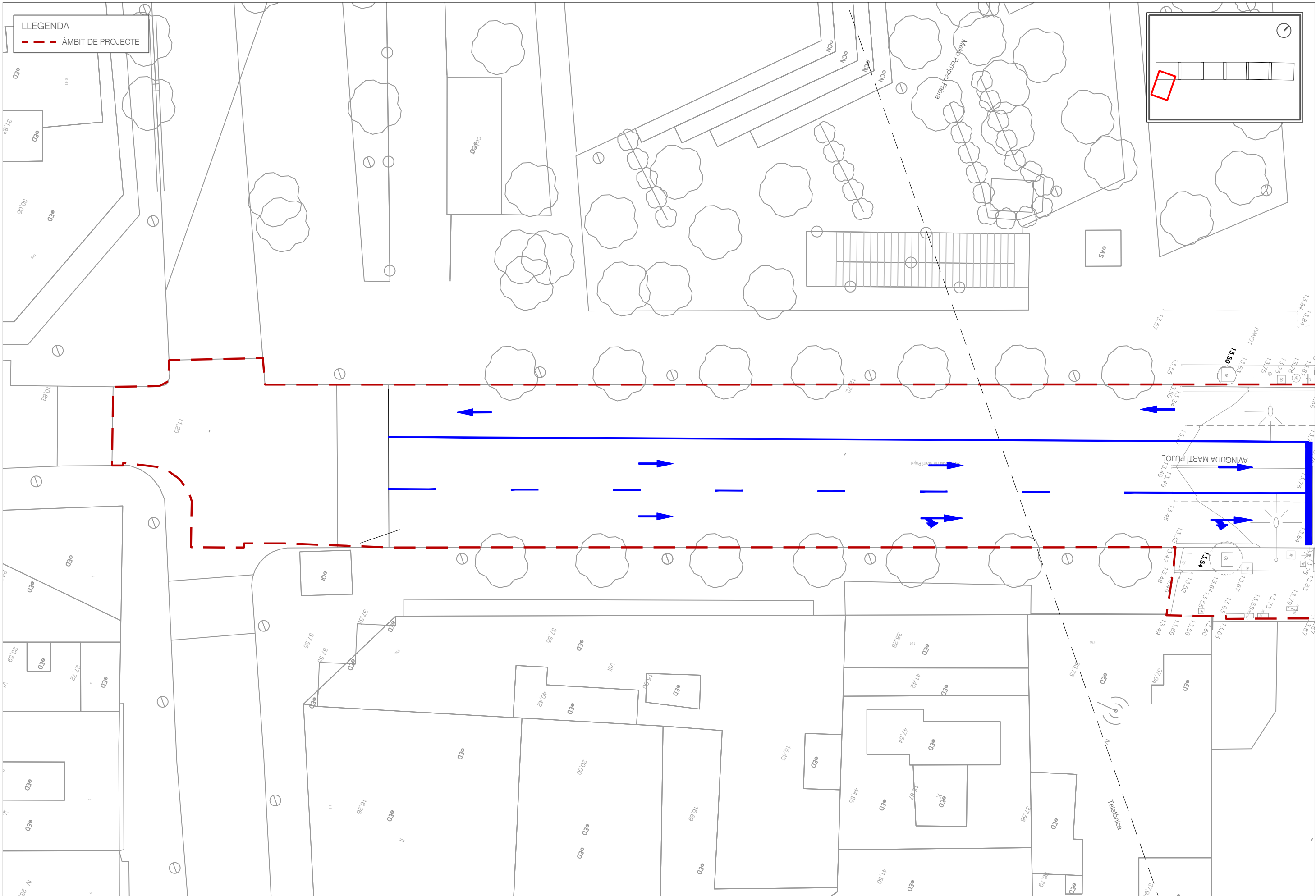


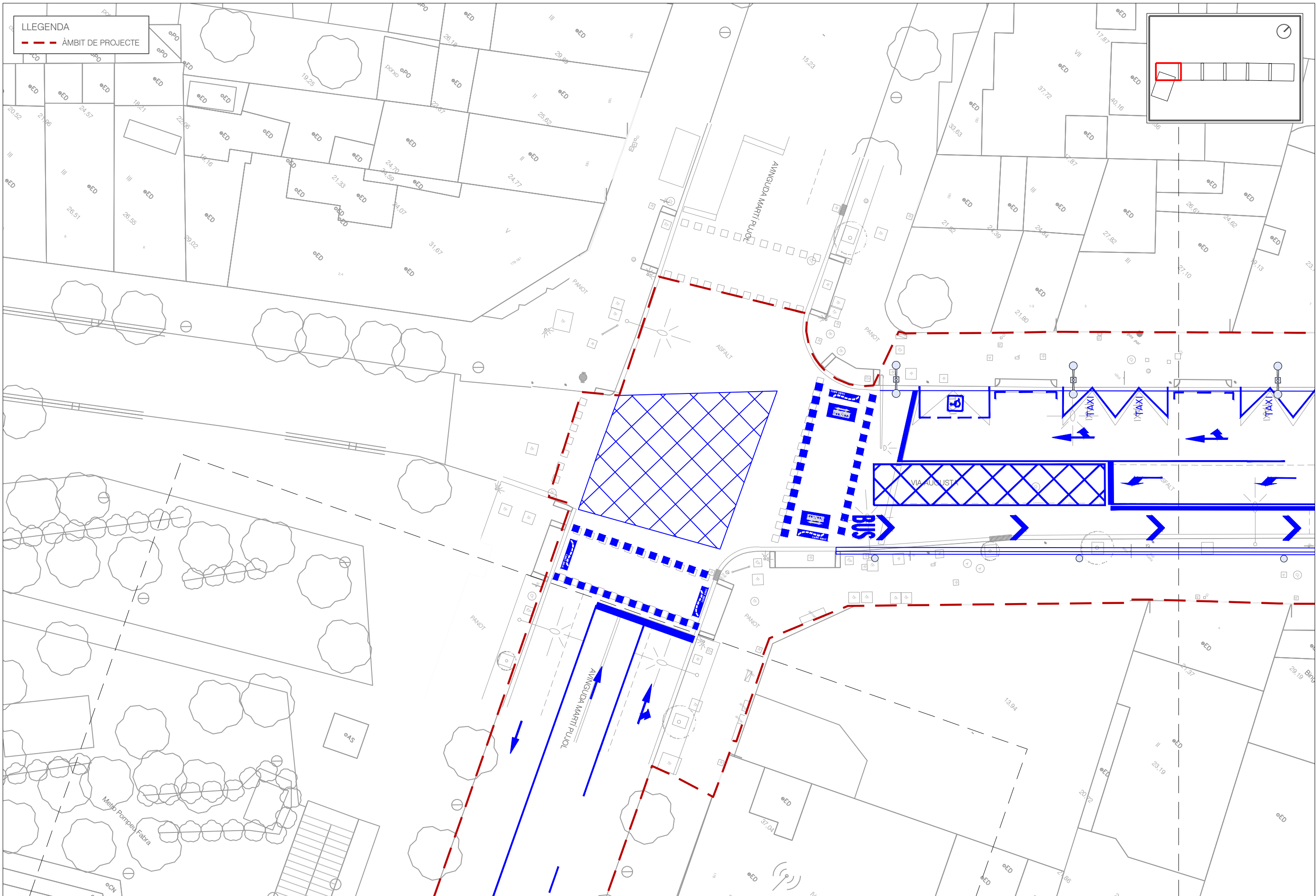


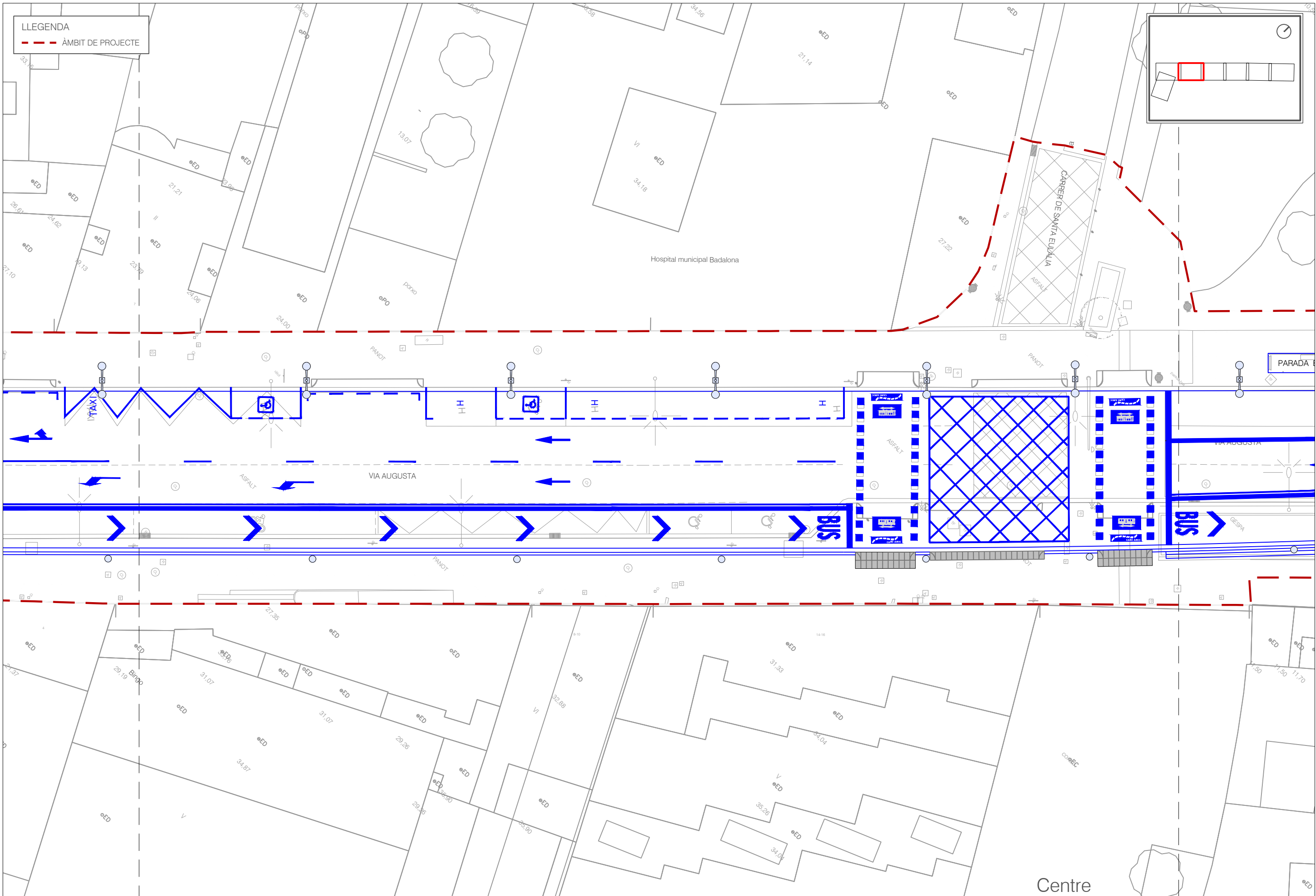


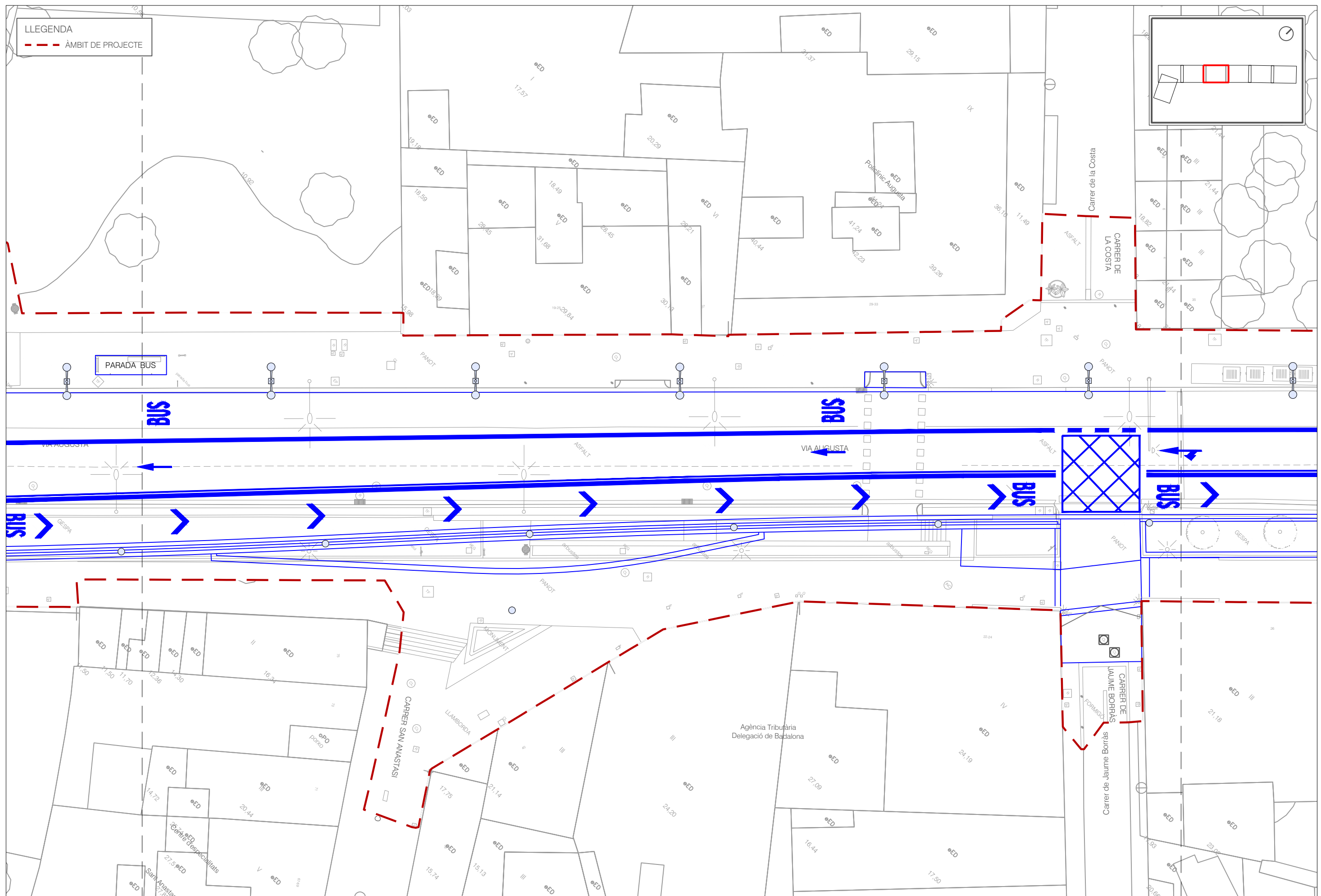


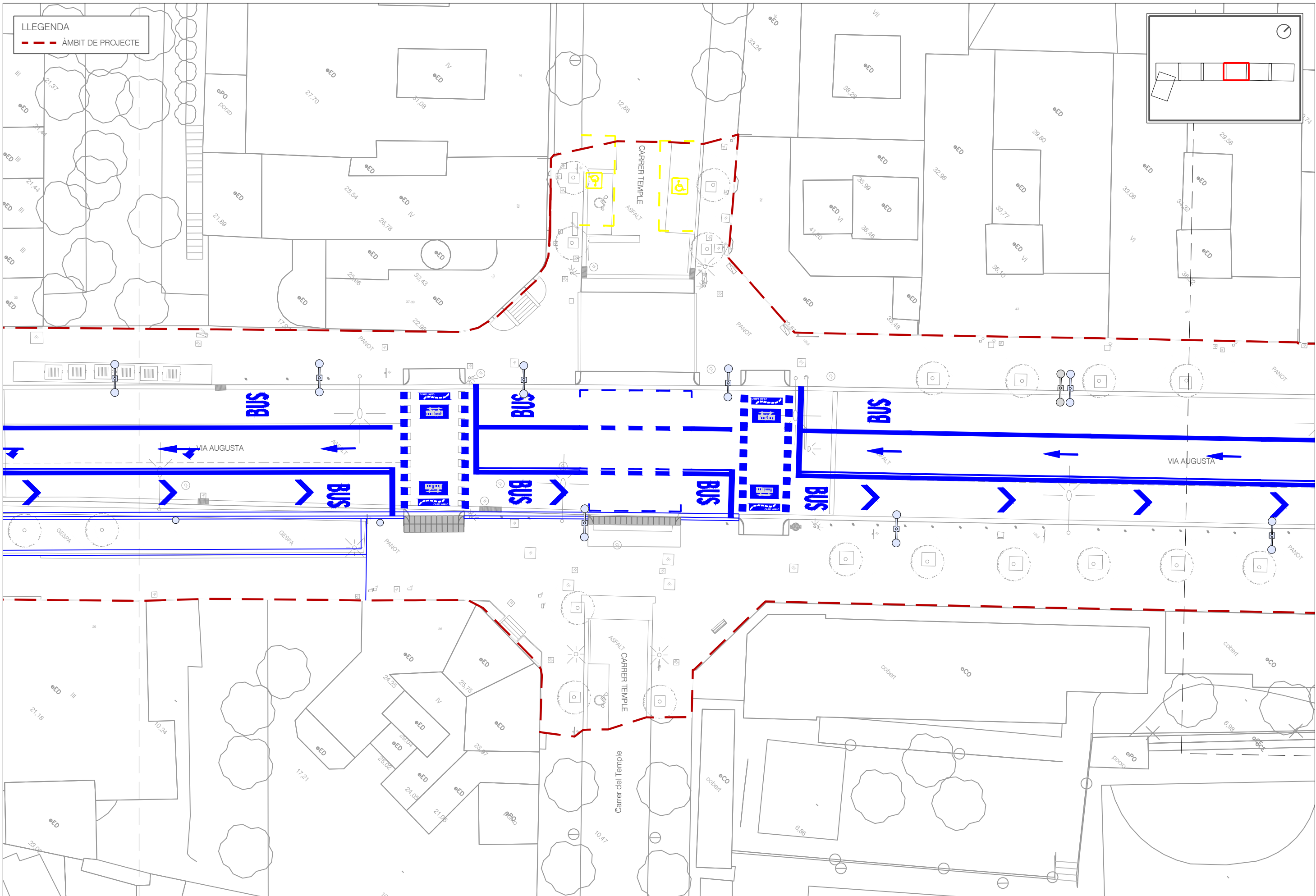


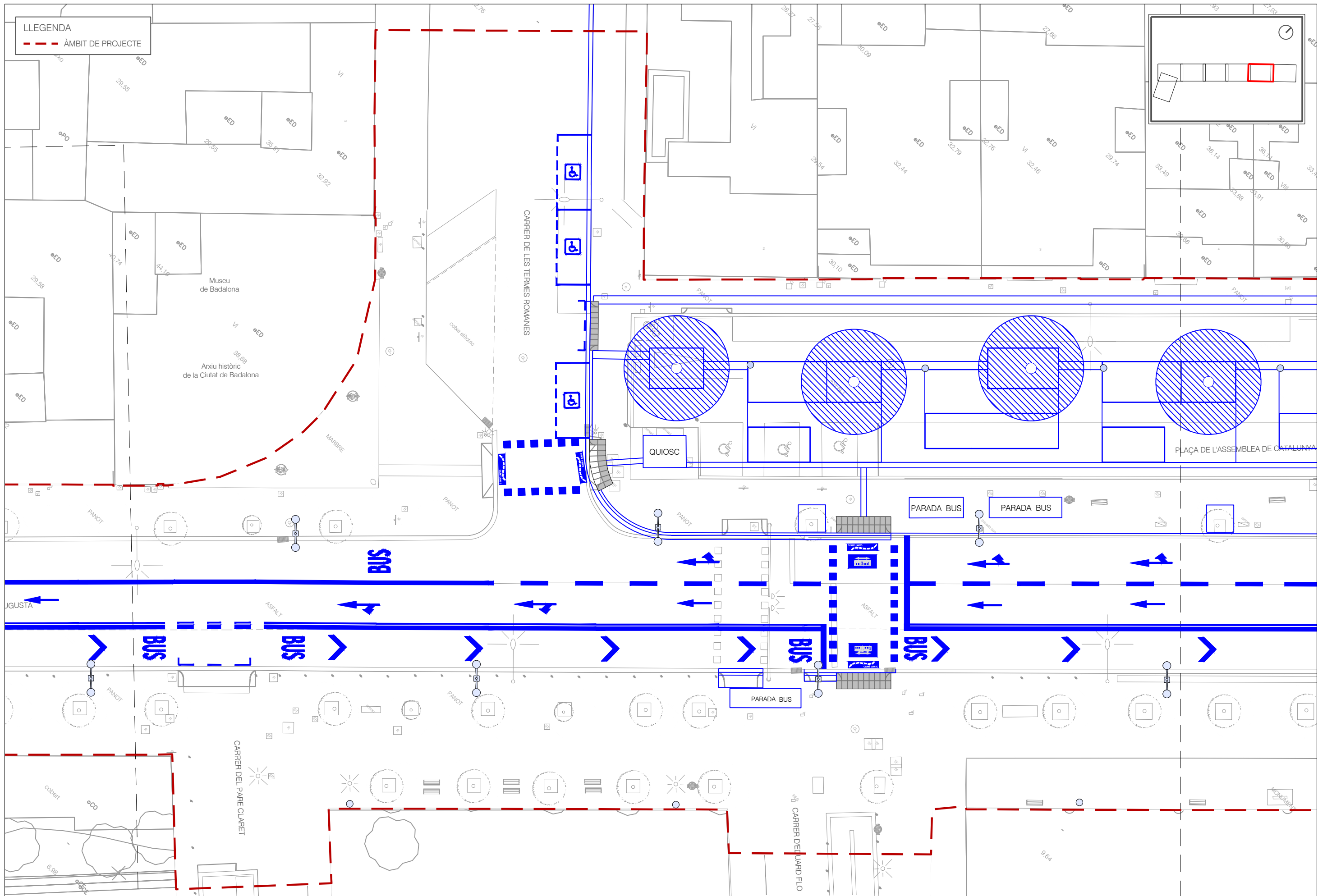


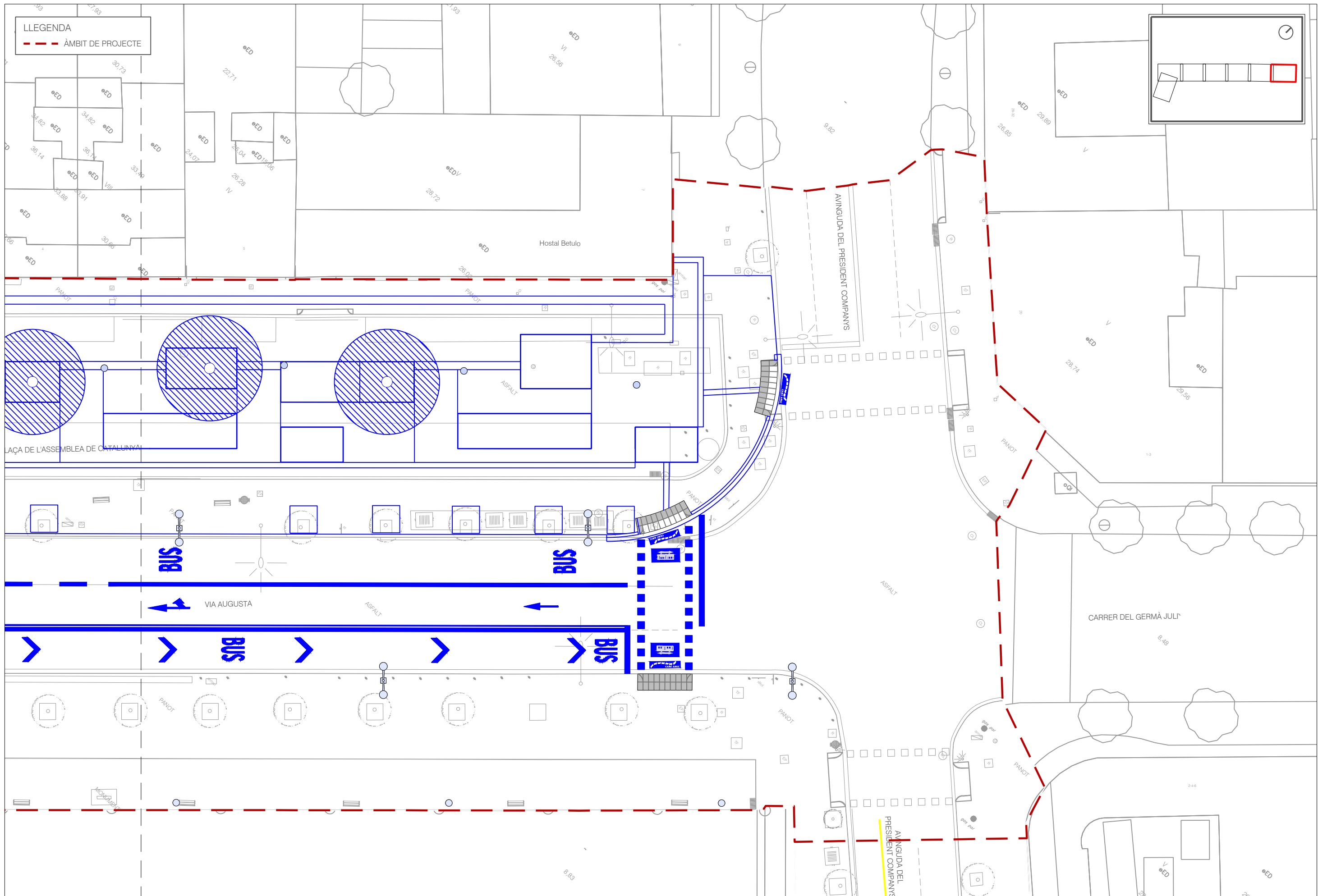


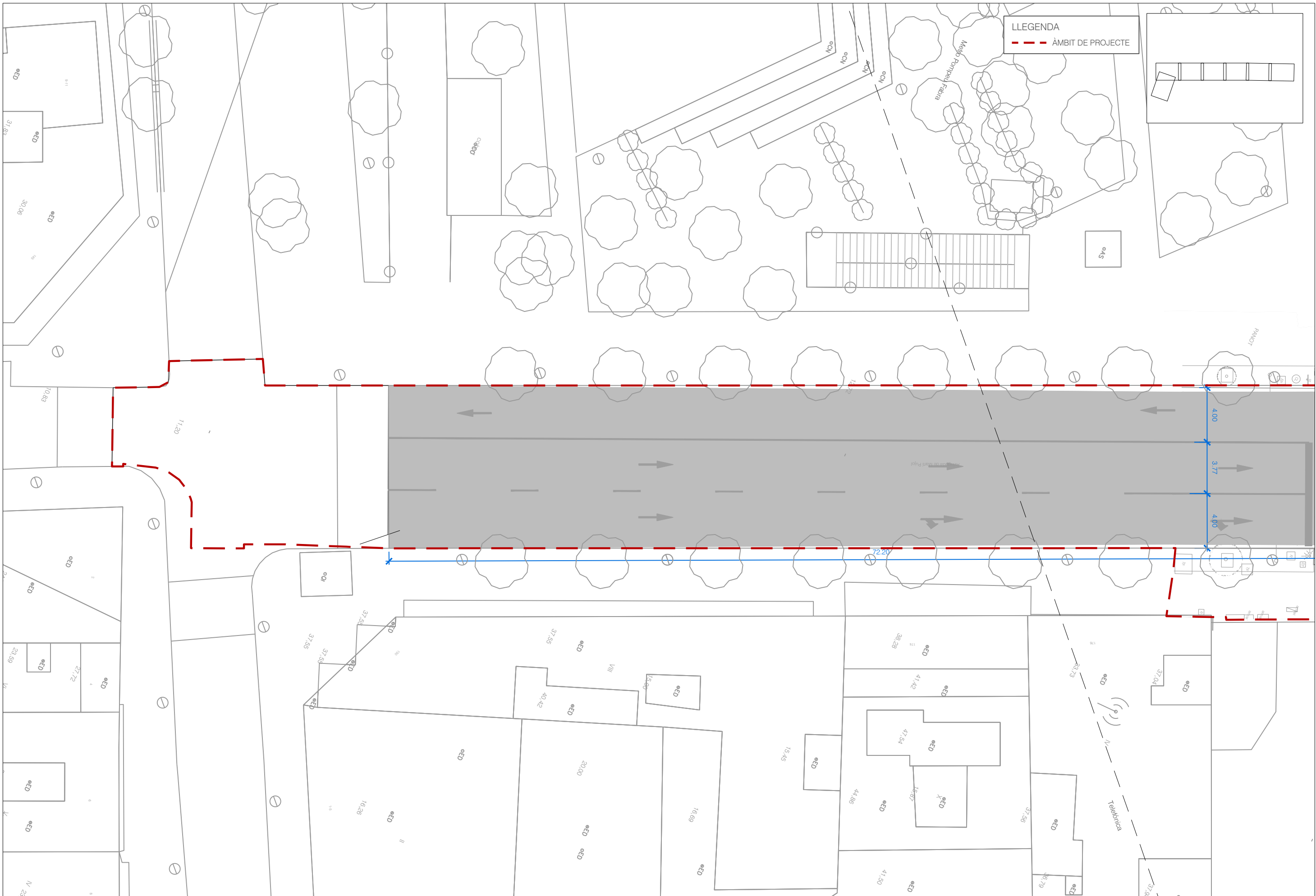


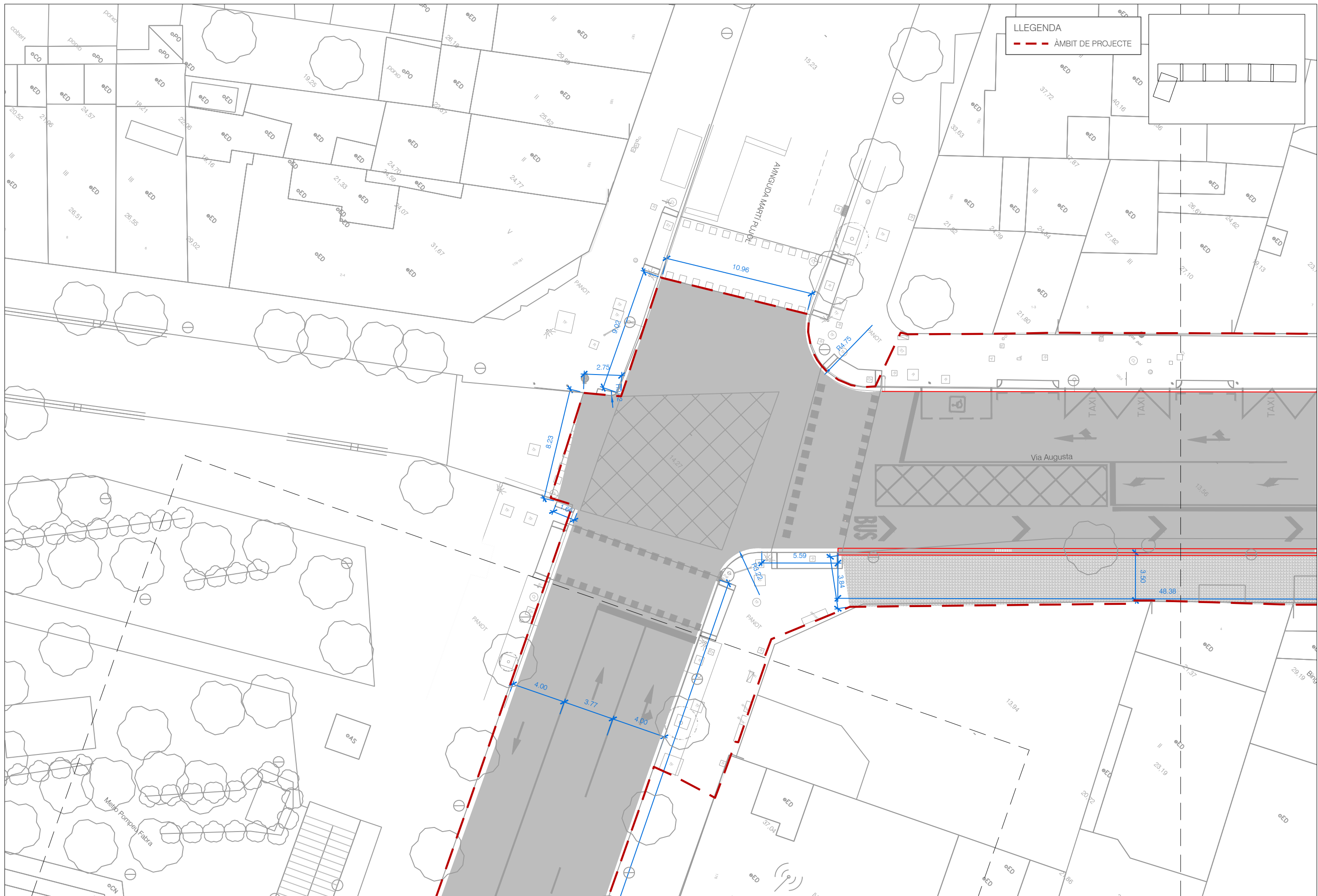


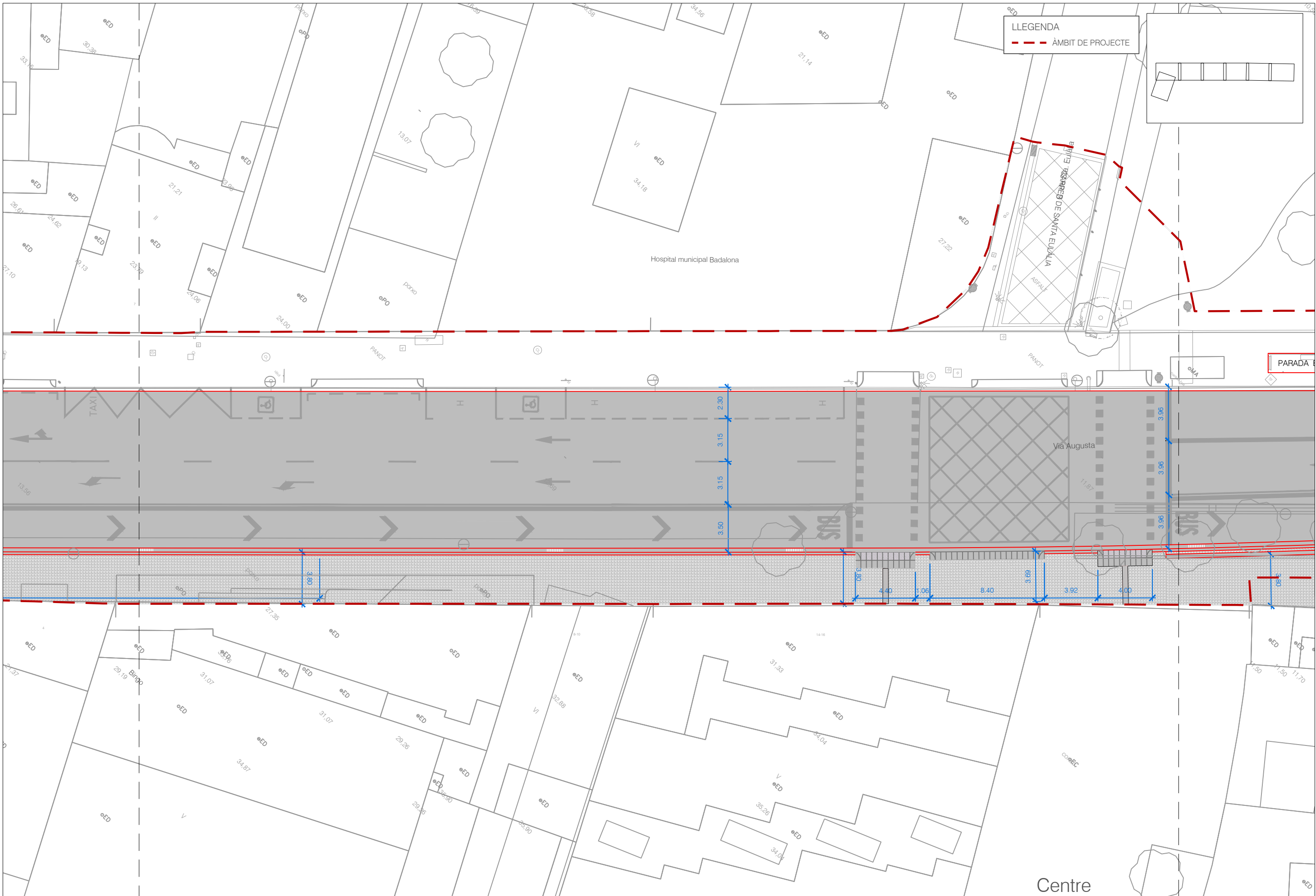


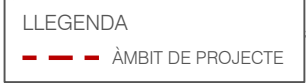


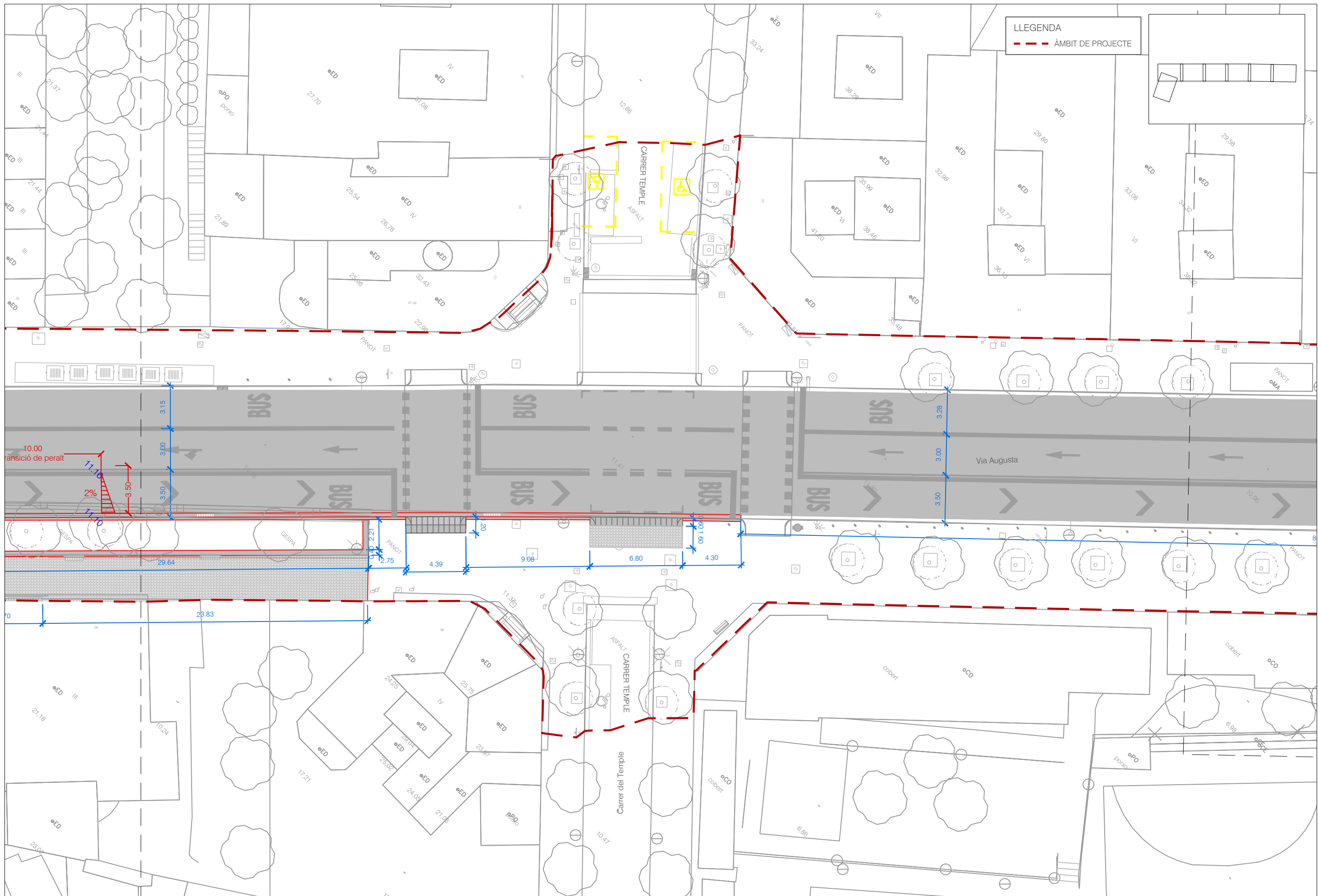


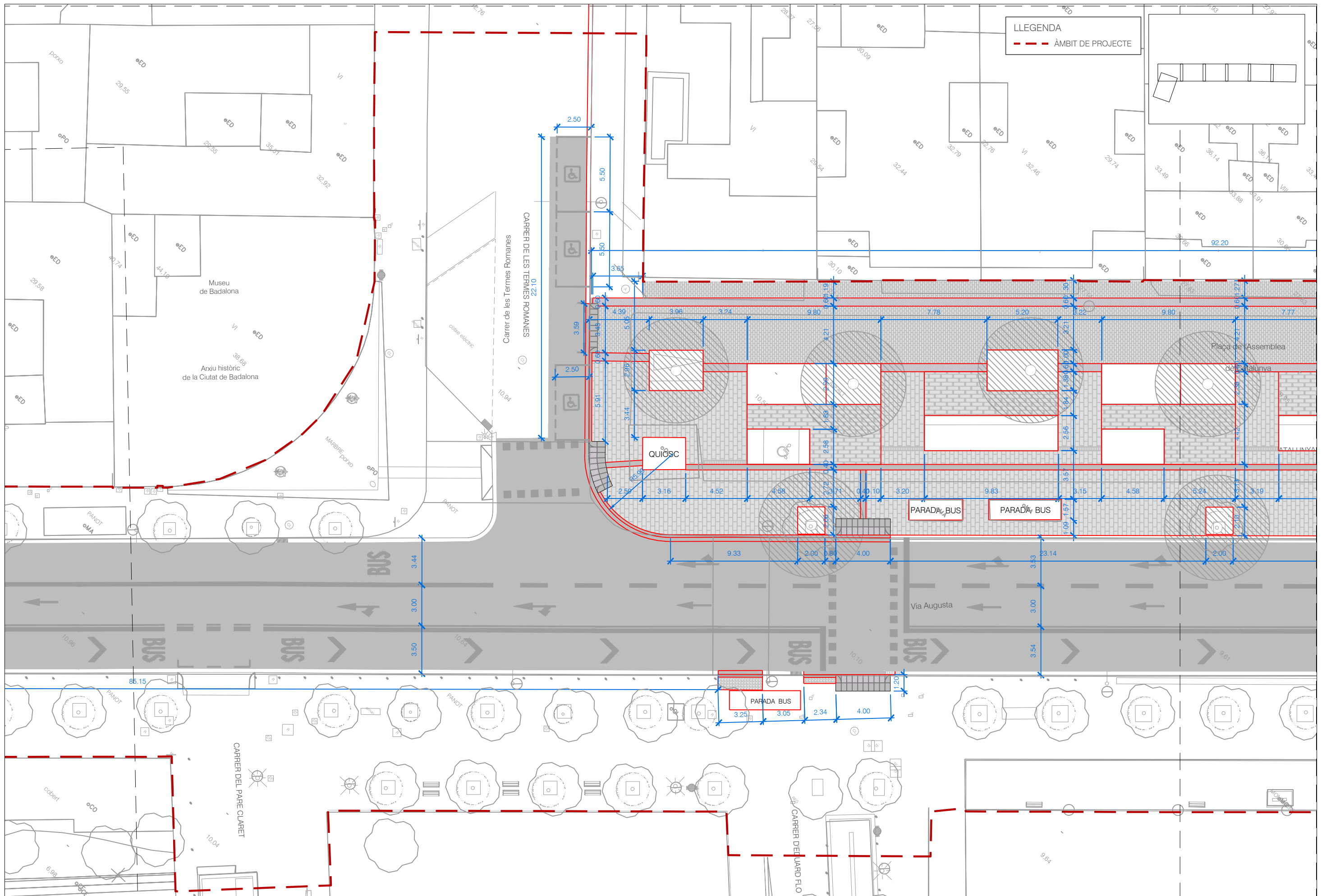


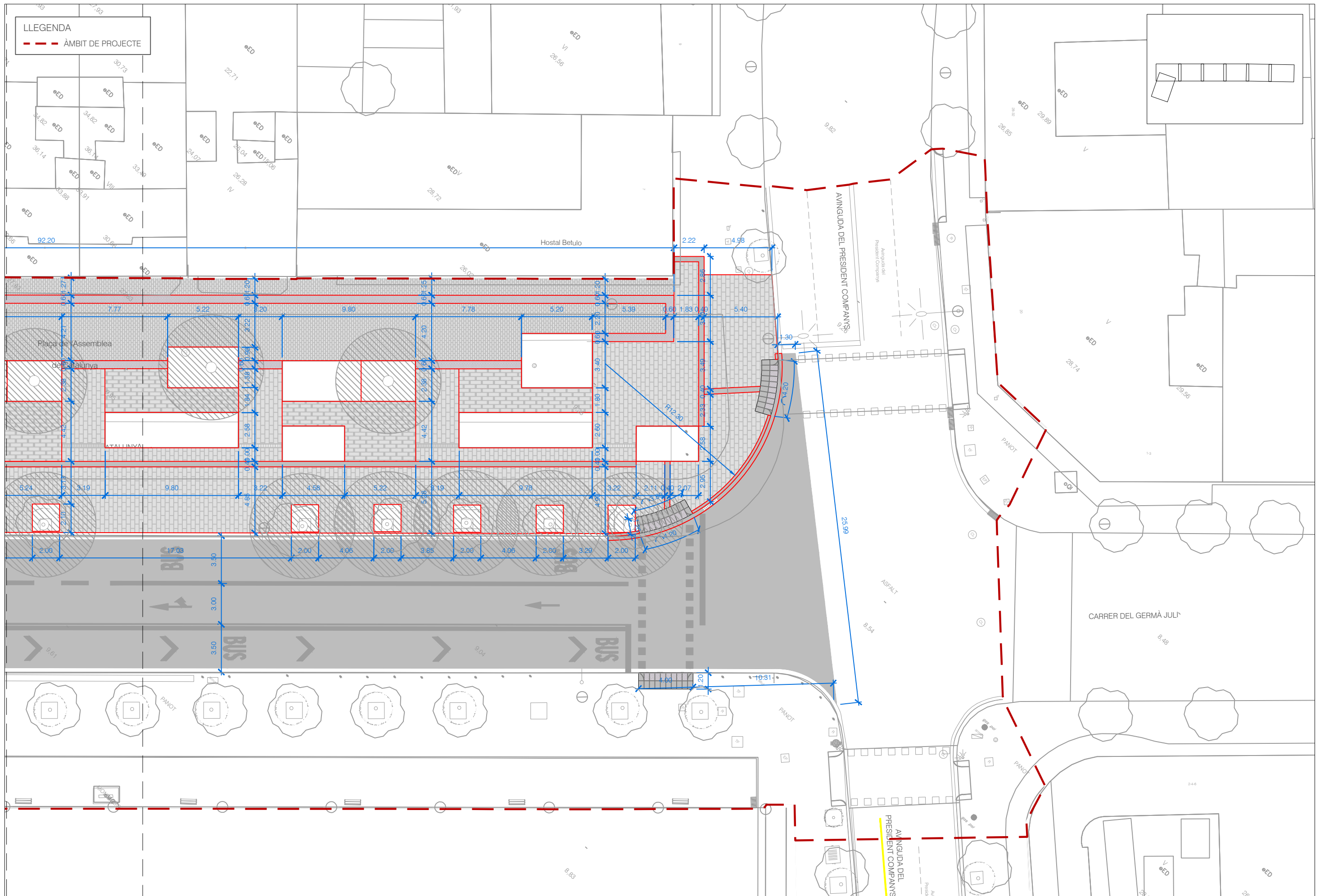


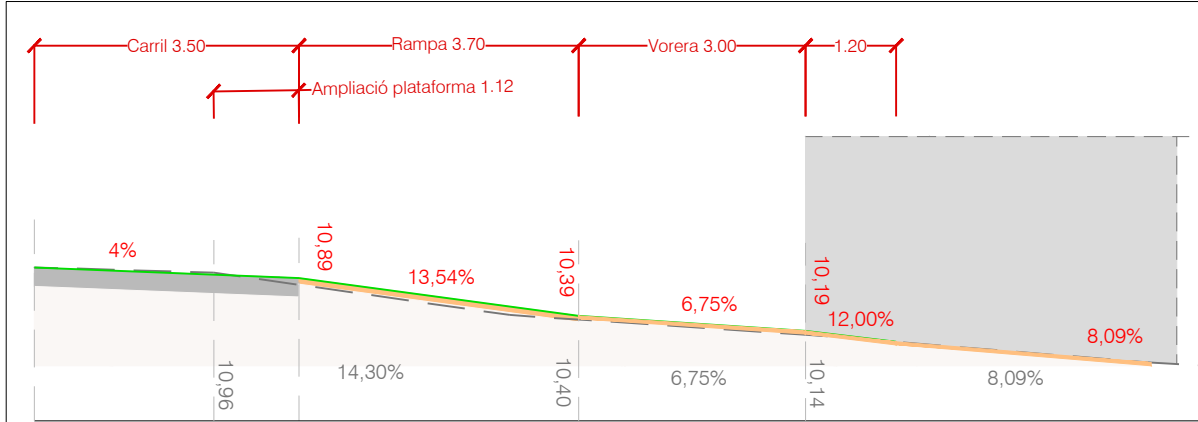




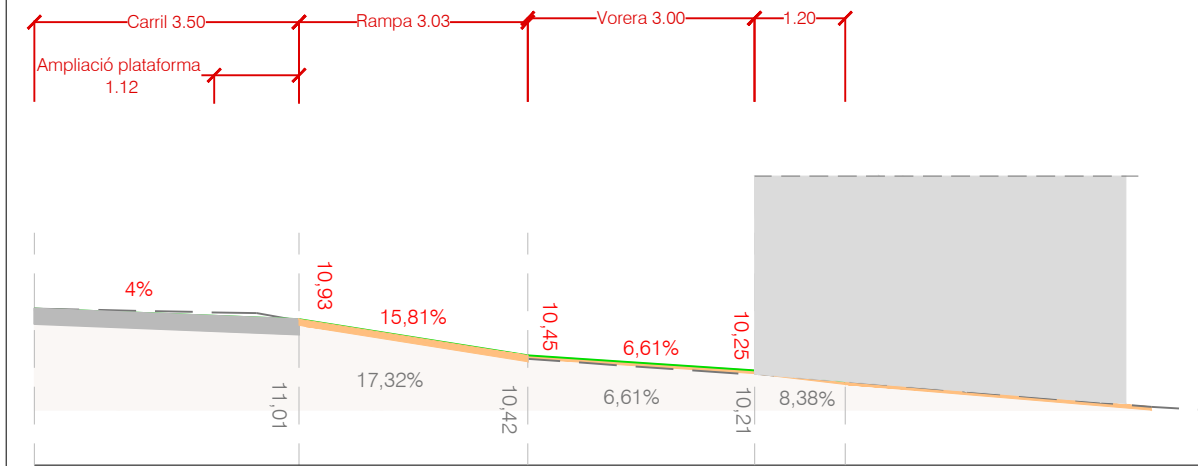




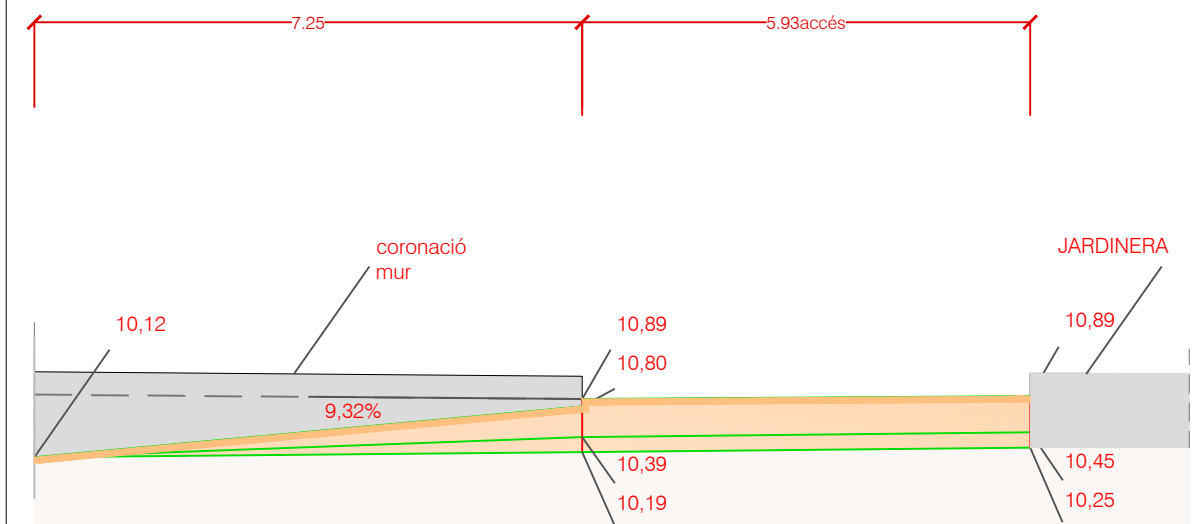




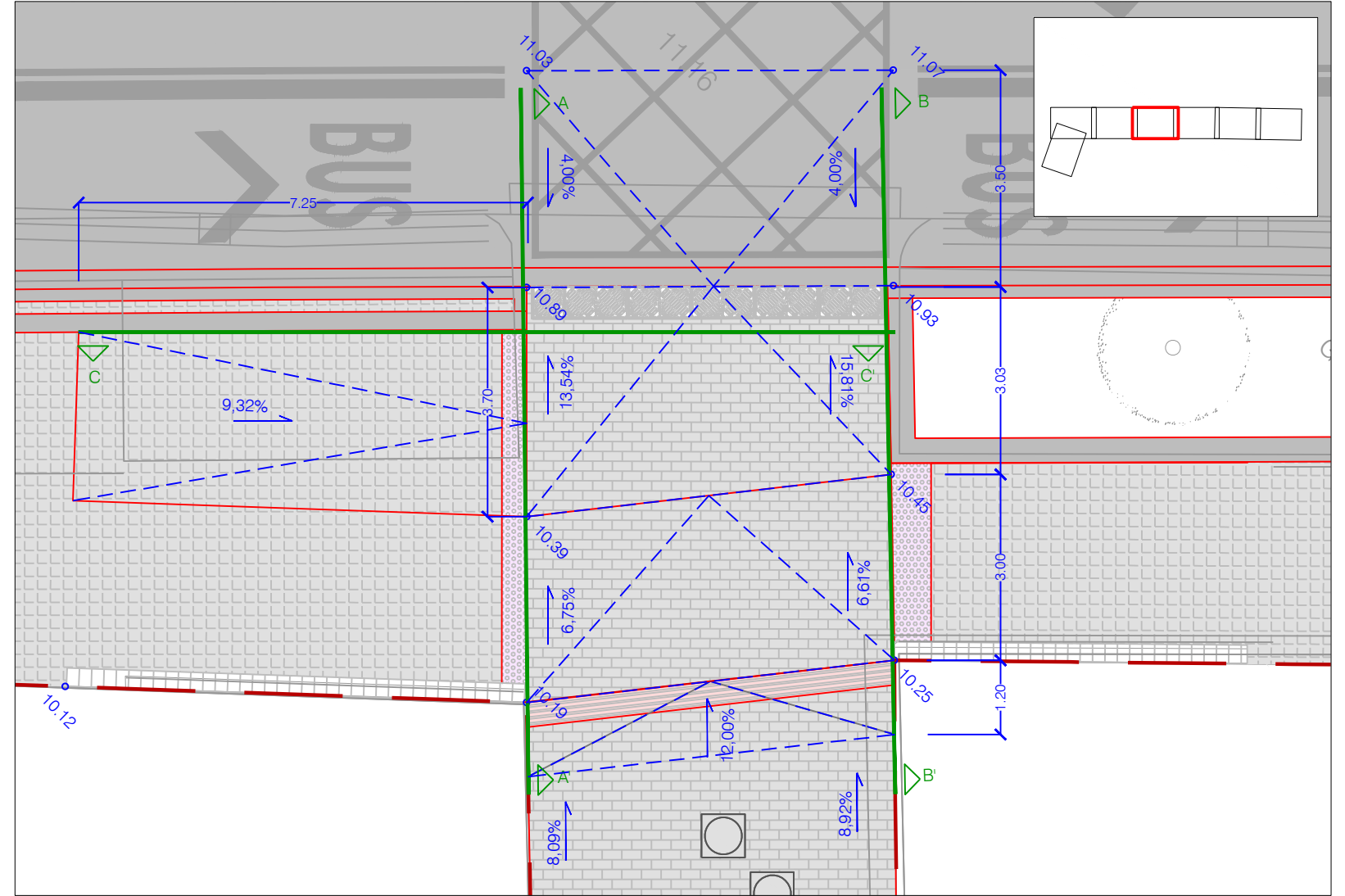
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ESCALA 1/100



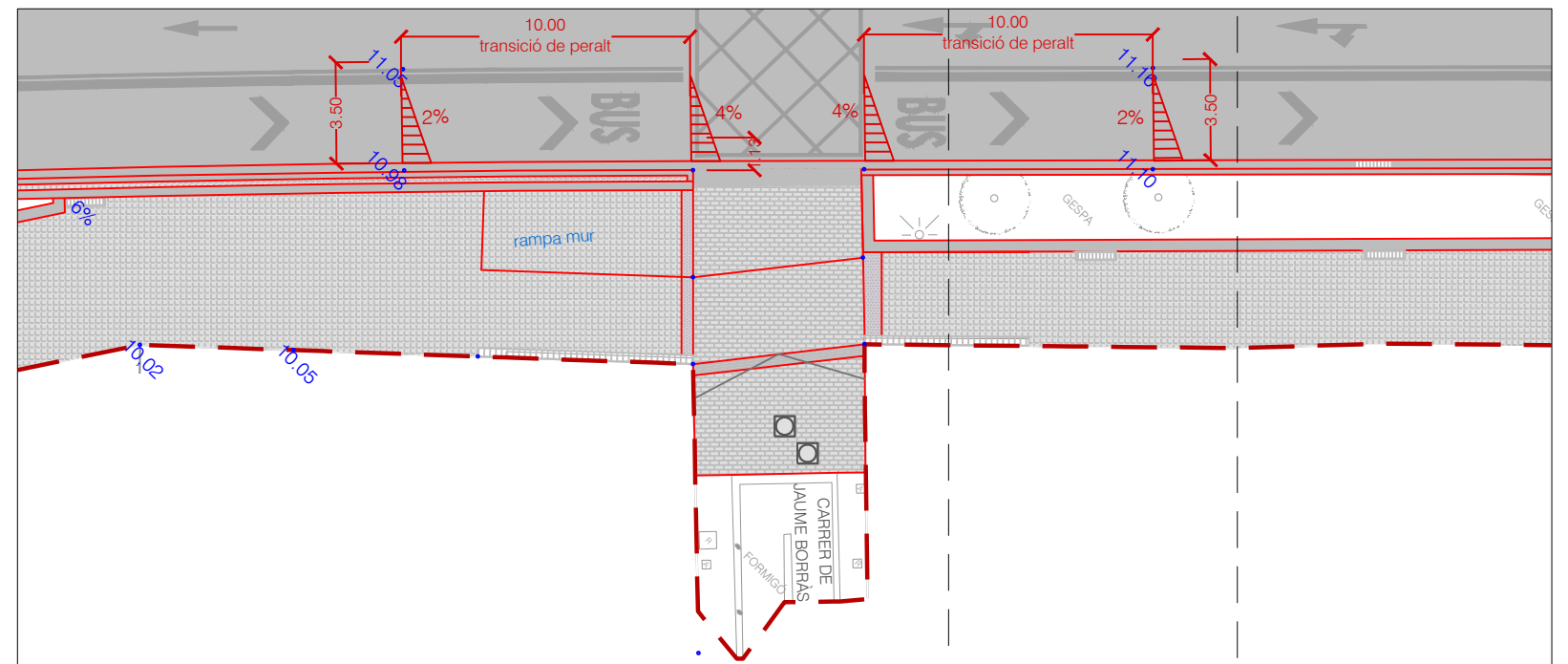
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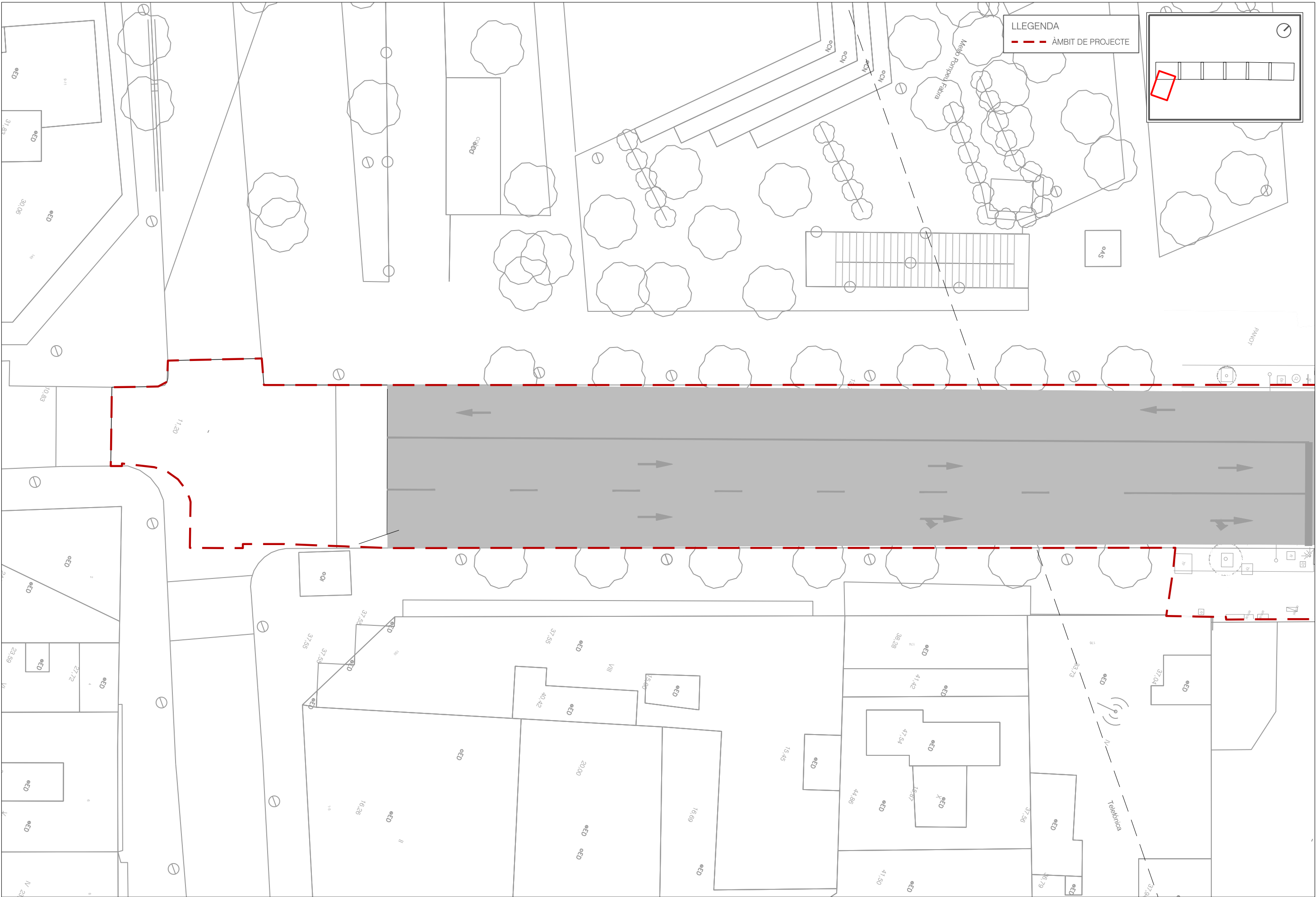
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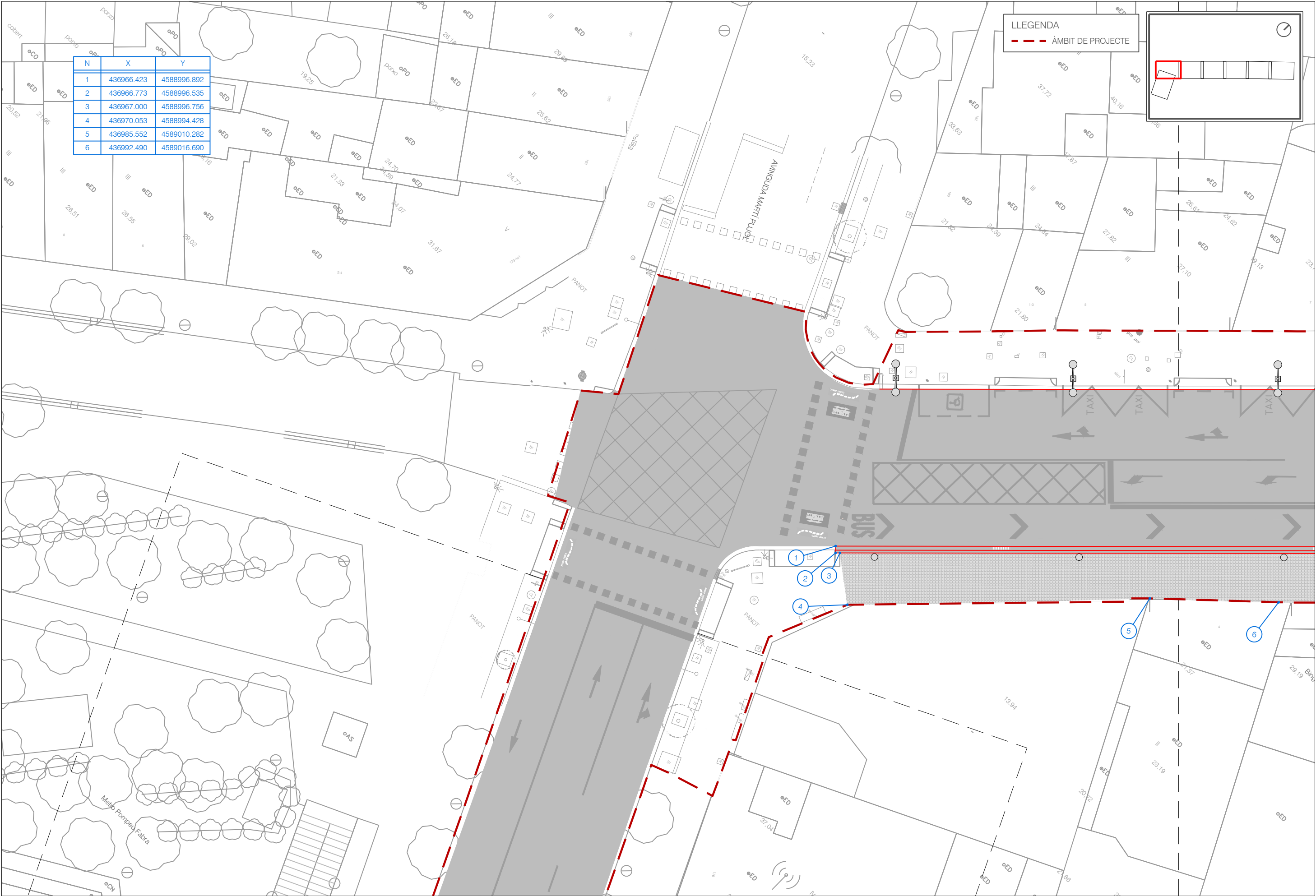


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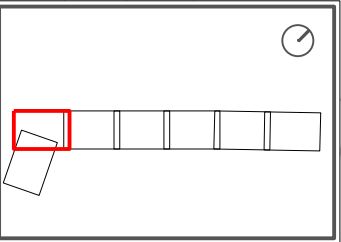
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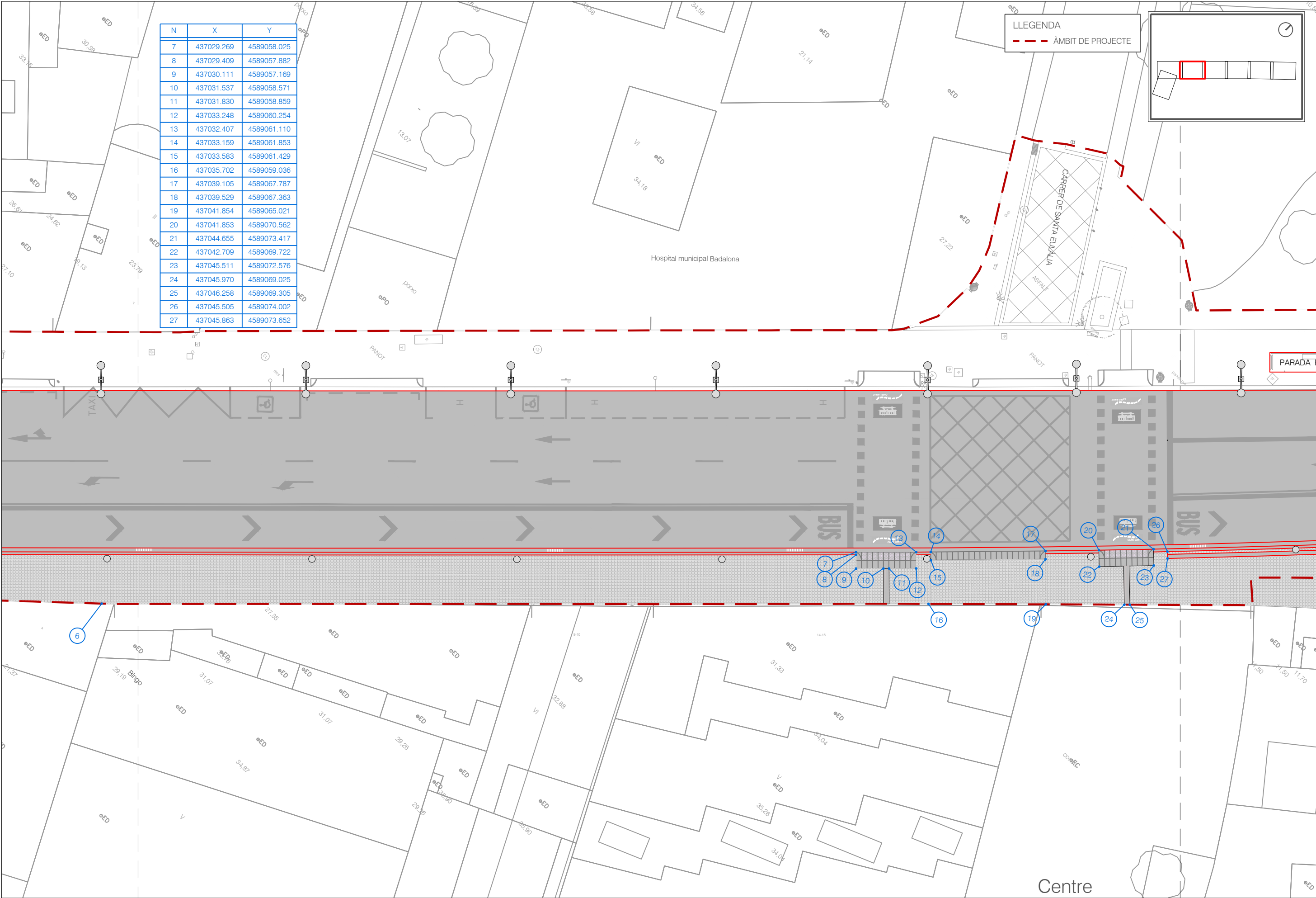




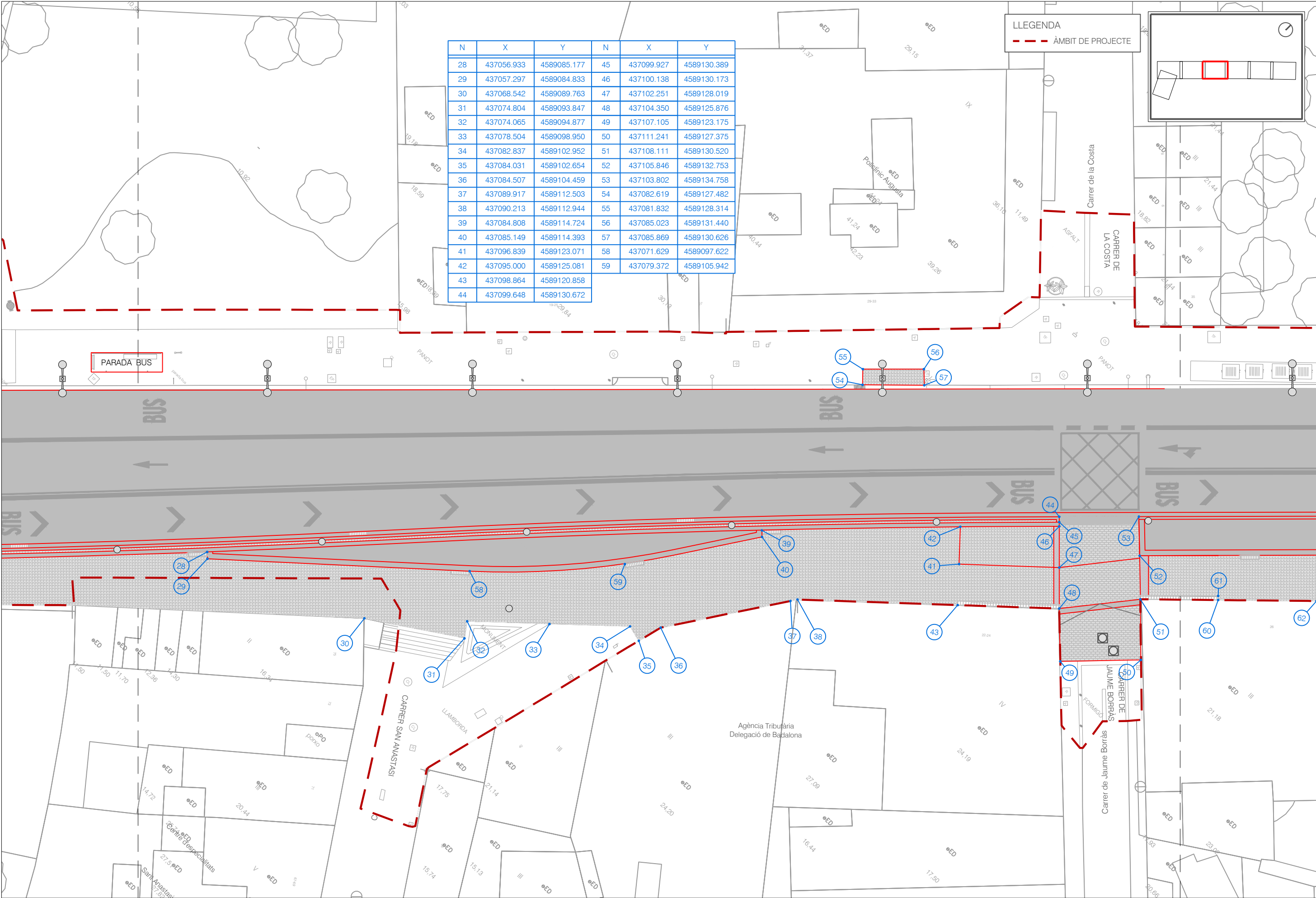
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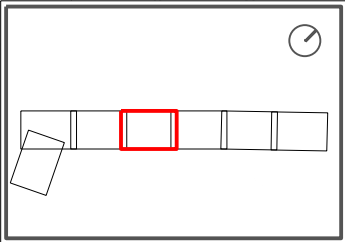


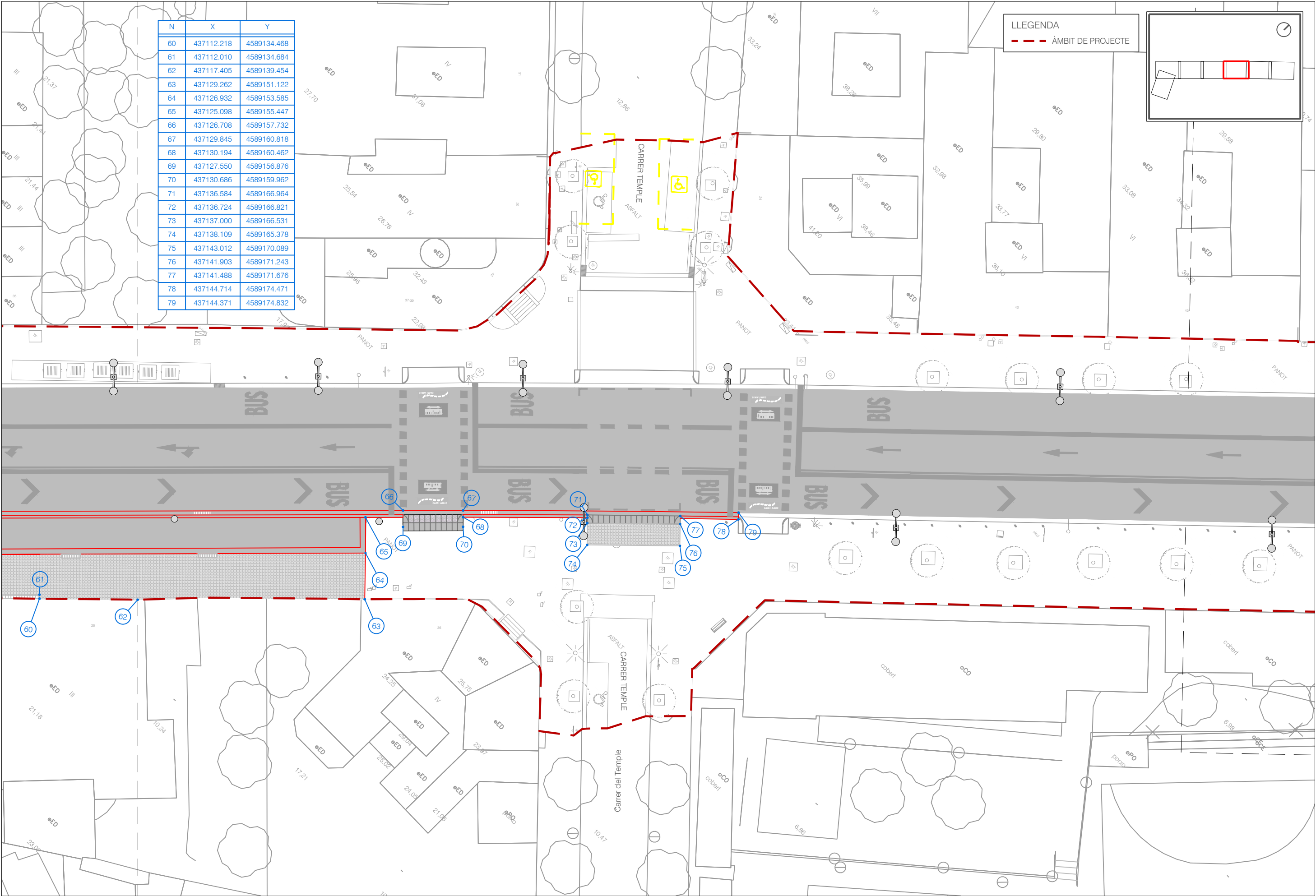
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12	437033.248	4589060.254
13	437032.407	4589061.110
14	437033.159	4589061.853
15	437033.583	4589061.429
16	437035.702	4589059.036
17	437039.105	4589067.787
18	437039.529	4589067.363
19	437041.854	4589065.021
20	437041.853	4589070.562
21	437044.655	4589073.417
22	437042.709	4589069.722
23	437045.511	4589072.576
24	437045.970	4589069.025
25	437046.258	4589069.305
26	437045.505	4589074.002
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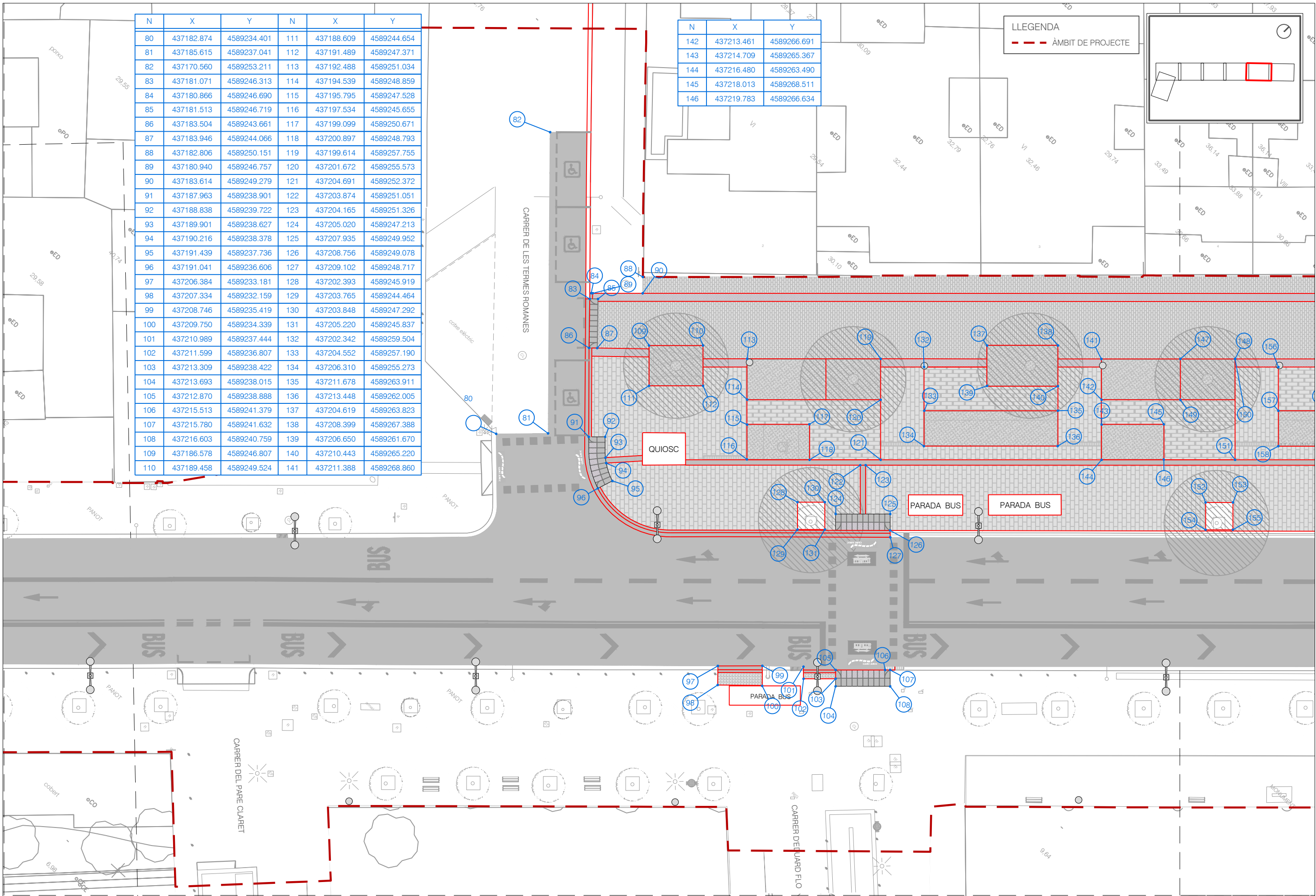


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28	437056.933	4589085.177	45	437099.927	4589130.389
29	437057.297	4589084.833	46	437100.138	4589130.173
30	437068.542	4589089.763	47	437102.251	4589128.019
31	437074.804	4589093.847	48	437104.350	4589125.876
32	437074.065	4589094.877	49	437107.105	4589123.175
33	437078.504	4589098.950	50	437111.241	4589127.375
34	437082.837	4589102.952	51	437108.111	4589130.520
35	437084.031	4589102.654	52	437105.846	4589132.753
36	437084.507	4589104.459	53	437103.802	4589134.758
37	437089.917	4589112.503	54	437082.619	4589127.482
38	437090.213	4589112.944	55	437081.832	4589128.314
39	437084.808	4589114.724	56	437085.023	4589131.440
40	437085.149	4589114.393	57	437085.869	4589130.626
41	437096.839	4589123.071	58	437071.629	4589097.622
42	437095.000	4589125.081	59	437079.372	4589105.942
43	437098.864	4589120.858			
44	437099.648	4589130.672			

LLEGGENDA
- - - ÀMBIT DE PROJECTE



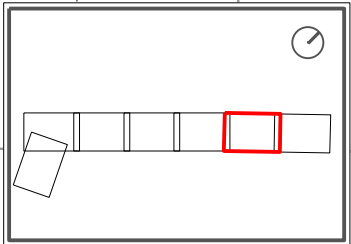


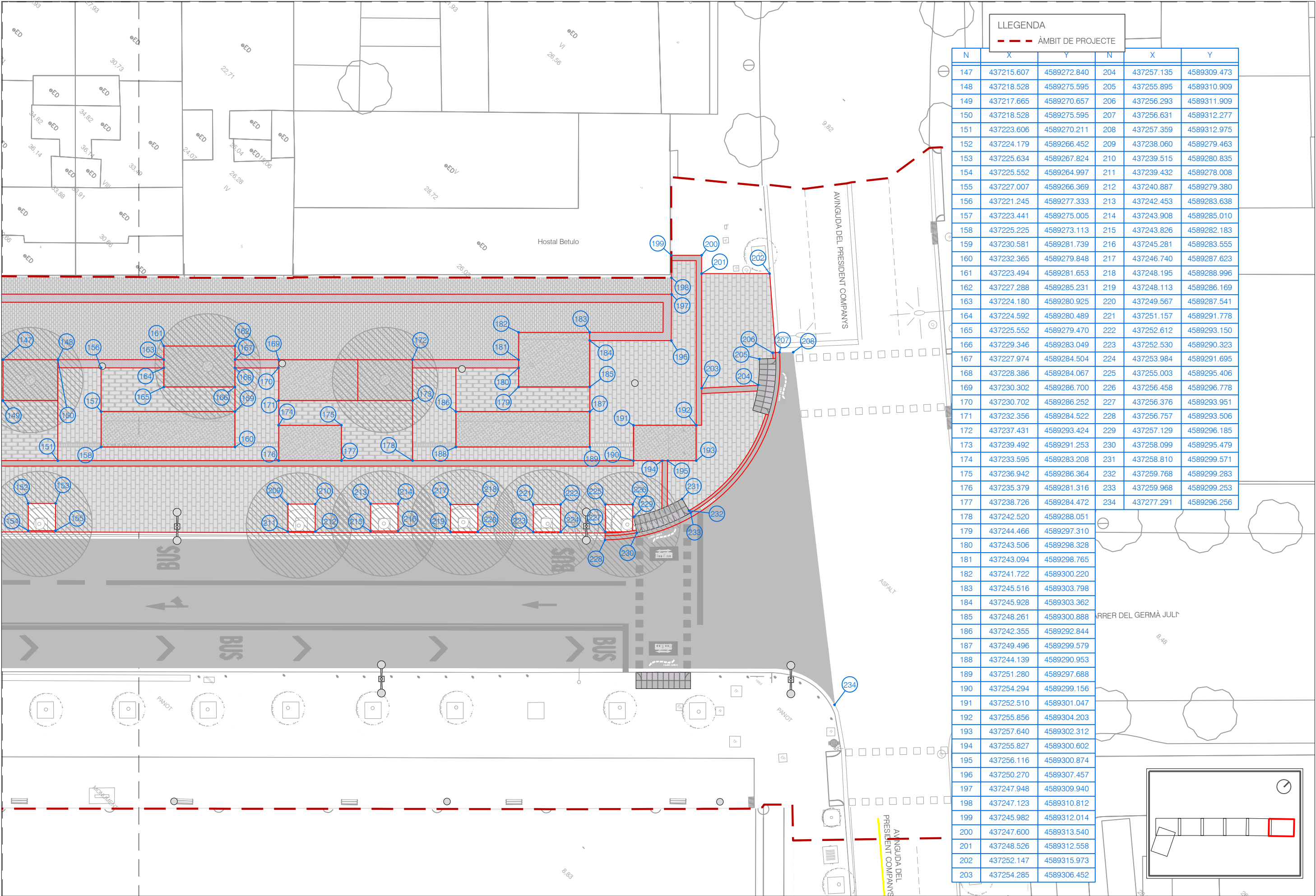


N	X	Y	N	X	Y
80	437182.874	4589234.401	111	437188.609	4589244.654
81	437185.615	4589237.041	112	437191.489	4589247.371
82	437170.560	4589253.211	113	437192.488	4589251.034
83	437181.071	4589246.313	114	437194.539	4589248.859
84	437180.866	4589246.690	115	437195.795	4589247.528
85	437181.513	4589246.719	116	437197.534	4589245.655
86	437183.504	4589243.661	117	437199.099	4589250.671
87	437183.946	4589244.066	118	437200.897	4589248.793
88	437182.806	4589250.151	119	437199.614	4589257.755
89	437180.940	4589246.757	120	437201.672	4589255.573
90	437183.614	4589249.279	121	437204.691	4589252.372
91	437187.963	4589238.901	122	437203.874	4589251.051
92	437188.838	4589239.722	123	437204.165	4589251.326
93	437189.901	4589238.627	124	437205.020	4589247.213
94	437190.216	4589238.378	125	437207.935	4589249.952
95	437191.439	4589237.736	126	437208.756	4589249.078
96	437191.041	4589236.606	127	437209.102	4589248.717
97	437206.384	4589233.181	128	437202.393	4589245.919
98	437207.334	4589232.159	129	437203.765	4589244.464
99	437208.746	4589235.419	130	437203.848	4589247.292
100	437209.750	4589234.339	131	437205.220	4589245.837
101	437210.989	4589237.444	132	437202.342	4589259.504
102	437211.599	4589236.807	133	437204.552	4589257.190
103	437213.309	4589238.422	134	437206.310	4589255.273
104	437213.693	4589238.015	135	437211.678	4589263.911
105	437212.870	4589238.888	136	437213.448	4589262.005
106	437215.513	4589241.379	137	437204.619	4589263.823
107	437215.780	4589241.632	138	437208.399	4589267.388
108	437216.603	4589240.759	139	437206.650	4589261.670
109	437186.578	4589246.807	140	437210.443	4589265.220
110	437189.458	4589249.524	141	437211.388	4589268.860

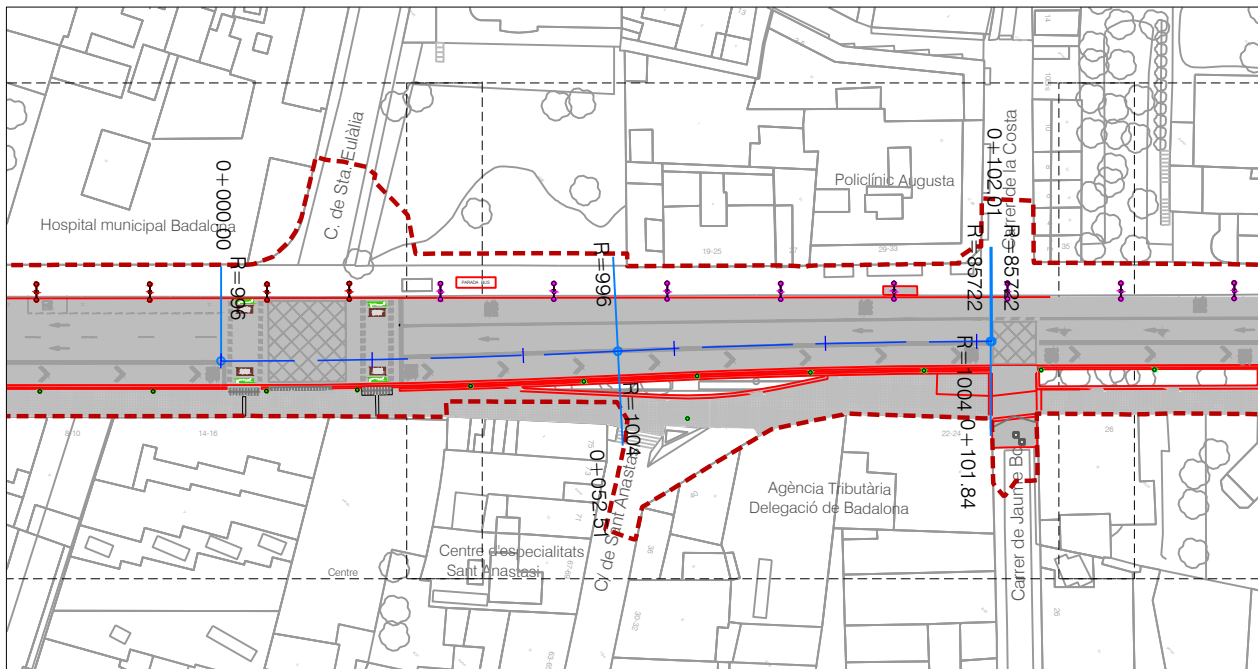
N	X	Y
142	437213.461	4589266.691
143	437214.709	4589265.367
144	437216.480	4589263.490
145	437218.013	4589268.511
146	437219.783	4589266.634

LLEGGENDA
- - - ÀMBIT DE PROJECTE

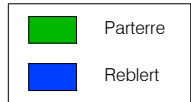
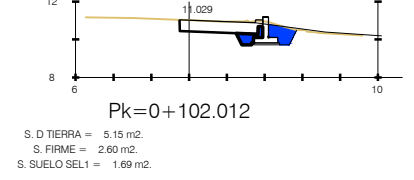
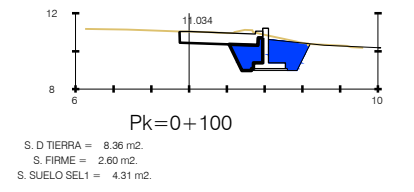
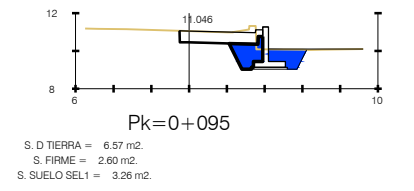
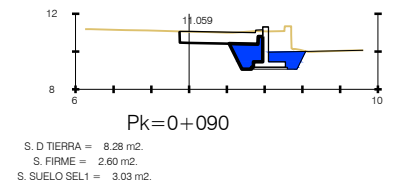
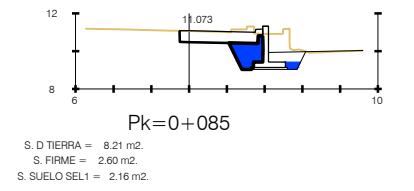
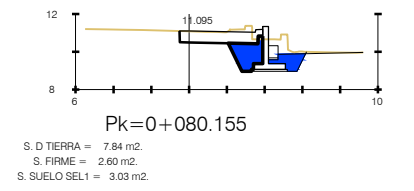
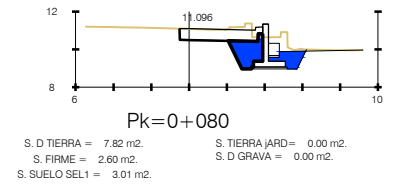
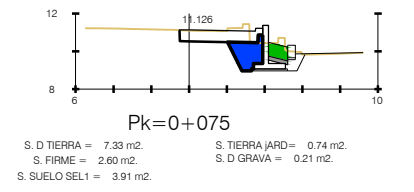
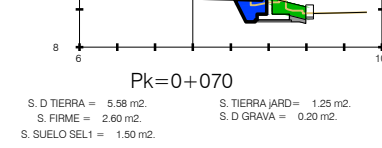
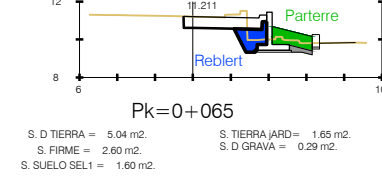
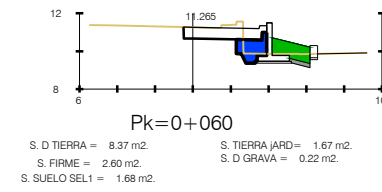
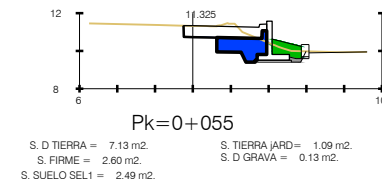
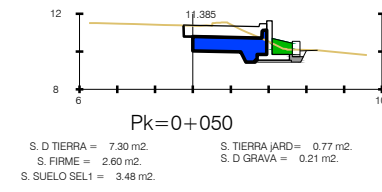
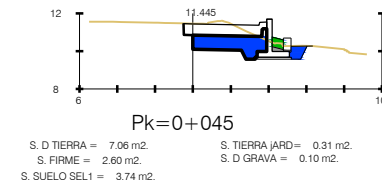
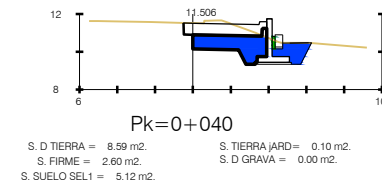
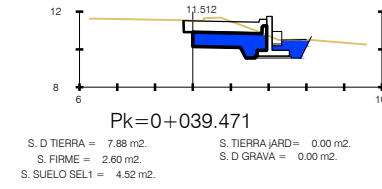
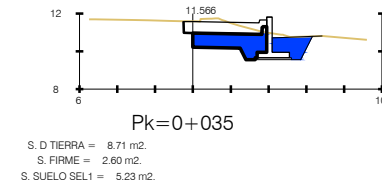
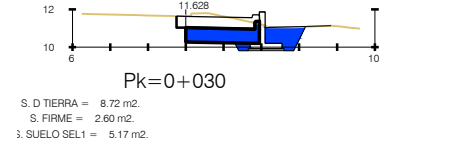
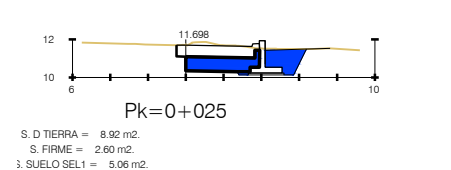
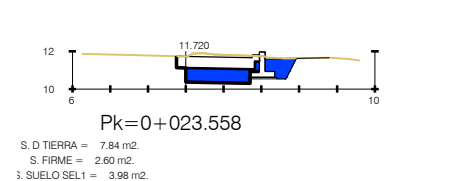
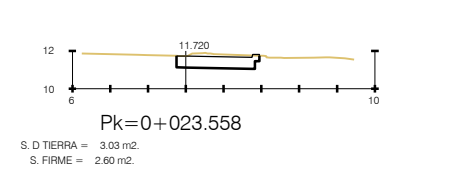
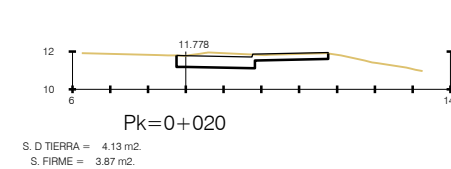
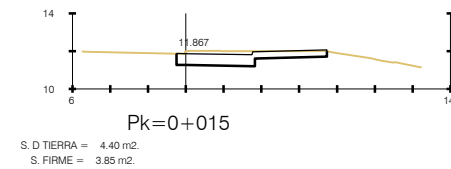
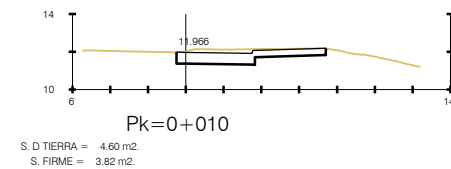
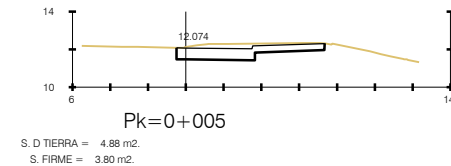
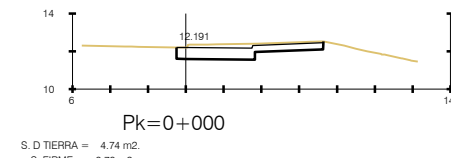
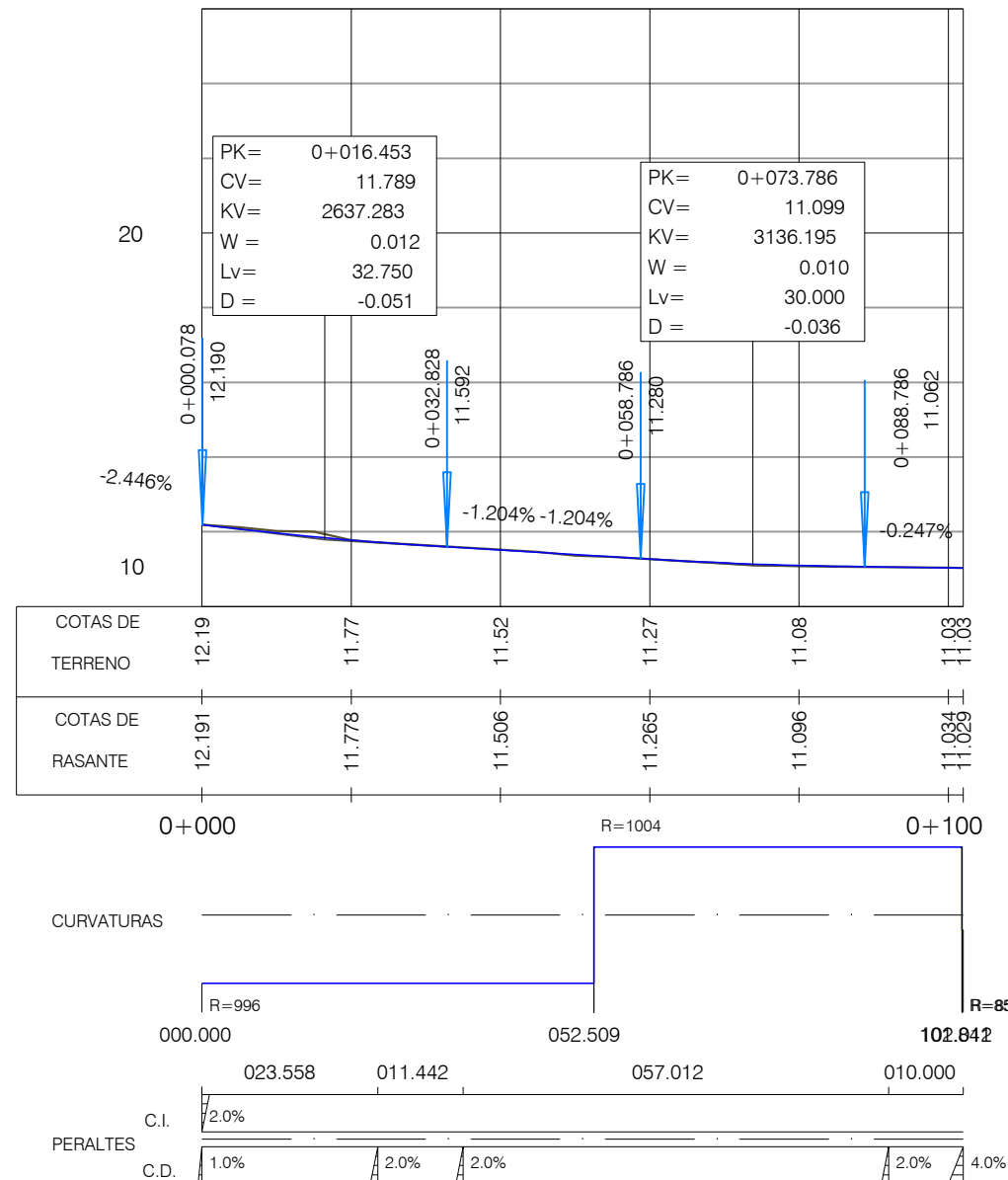


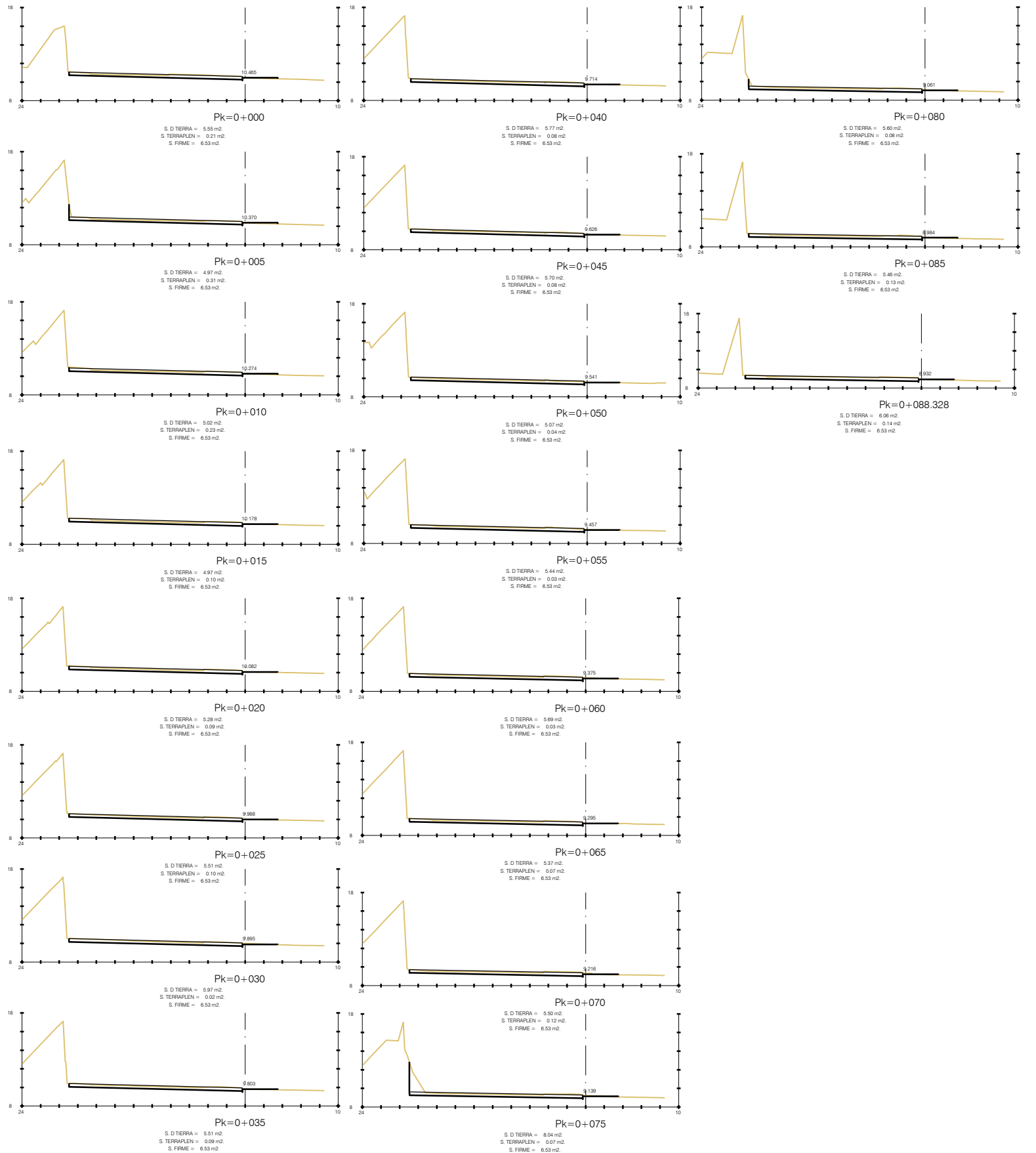
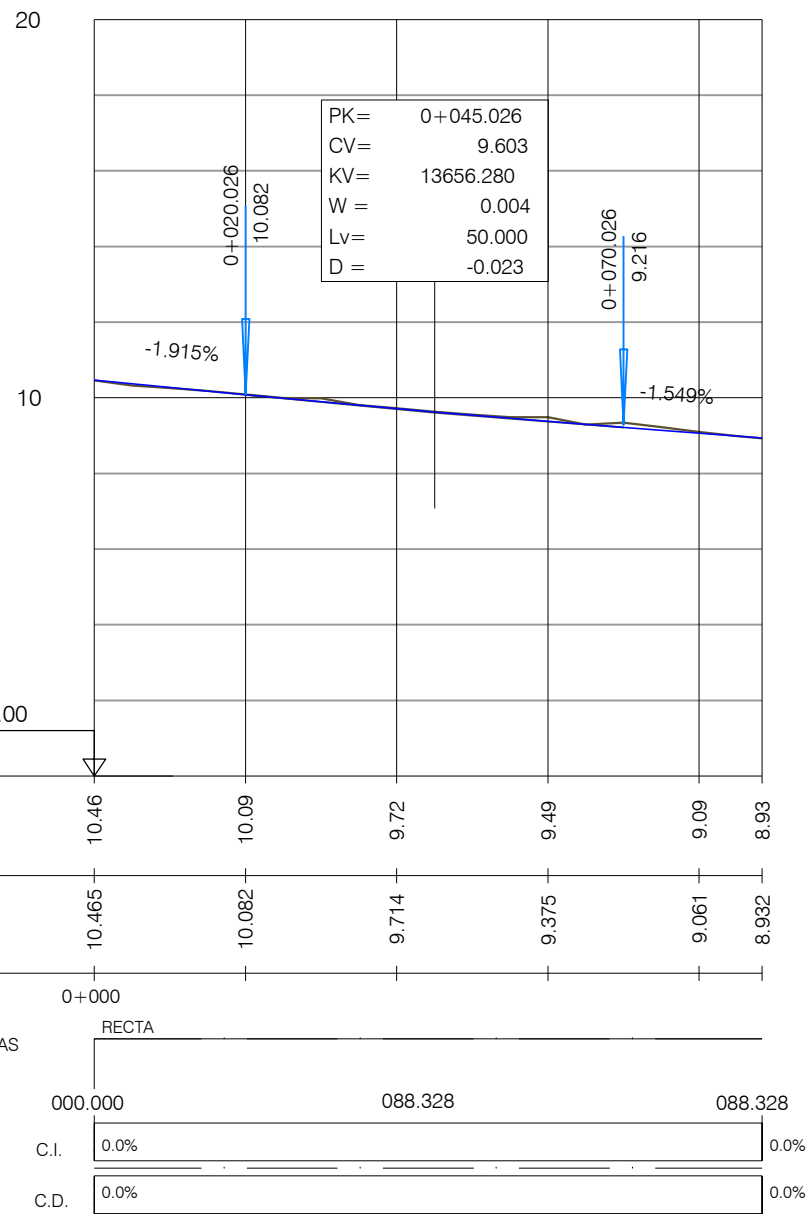
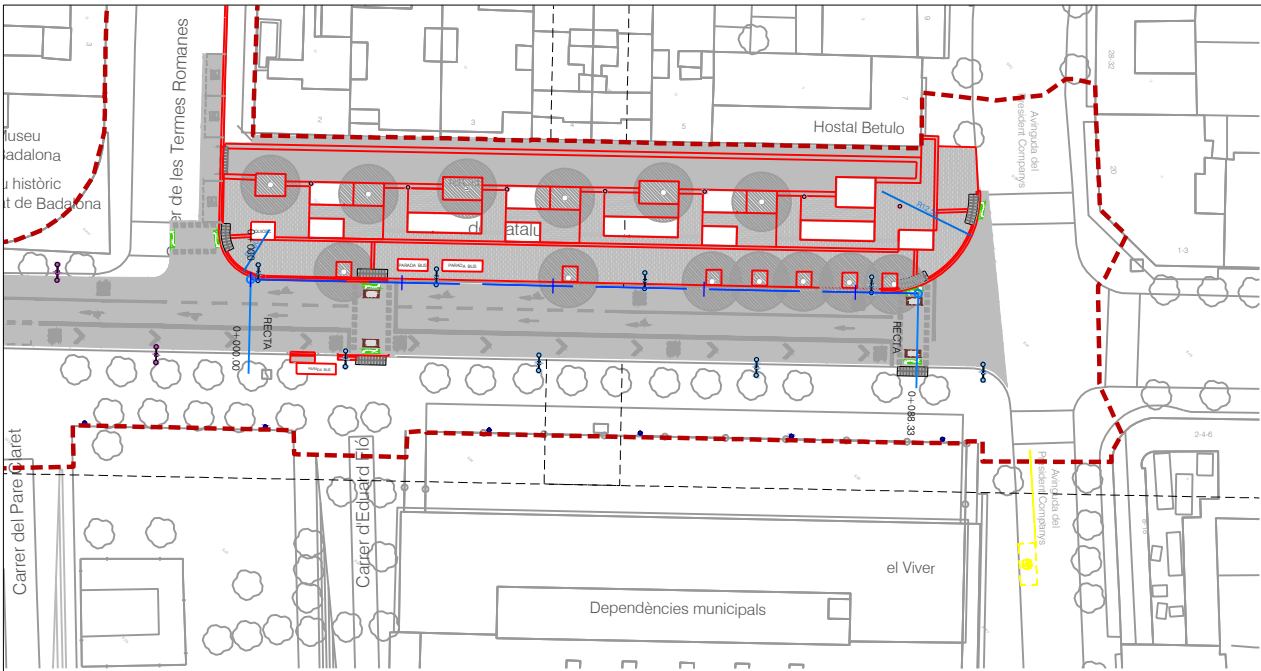


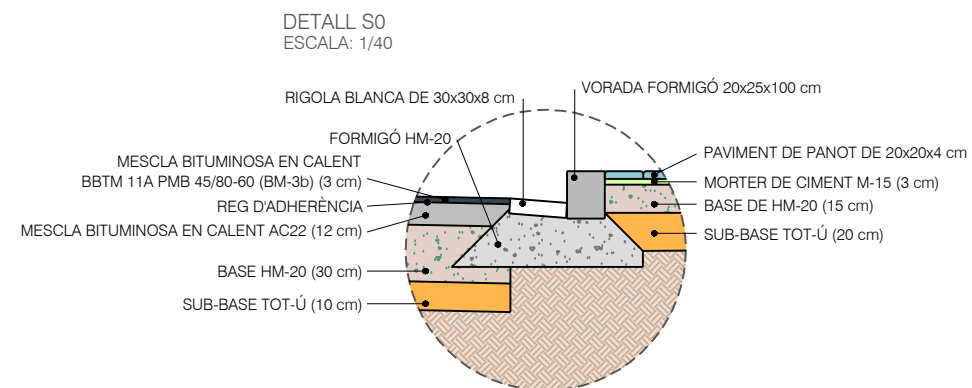
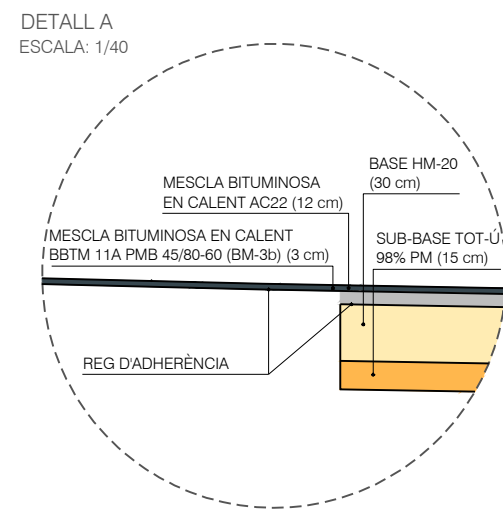
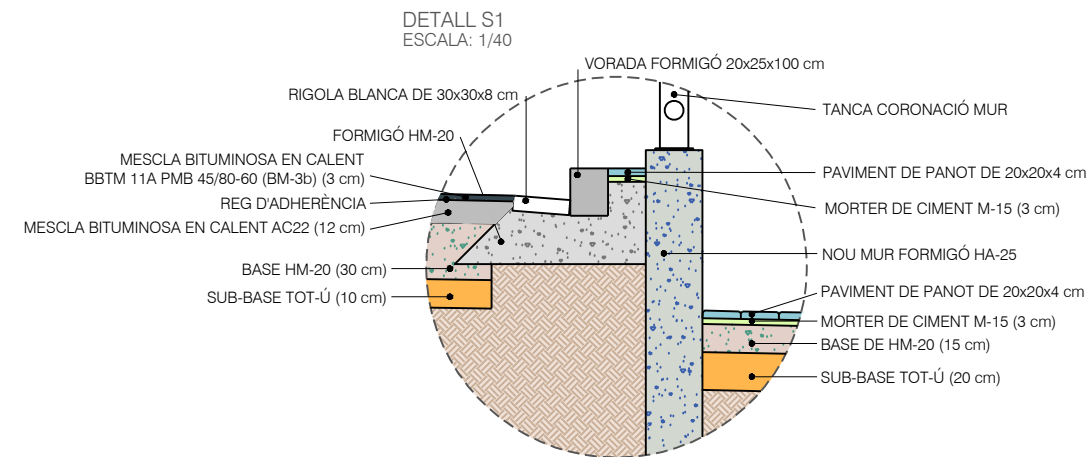
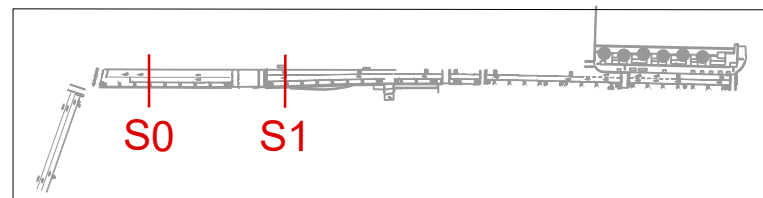
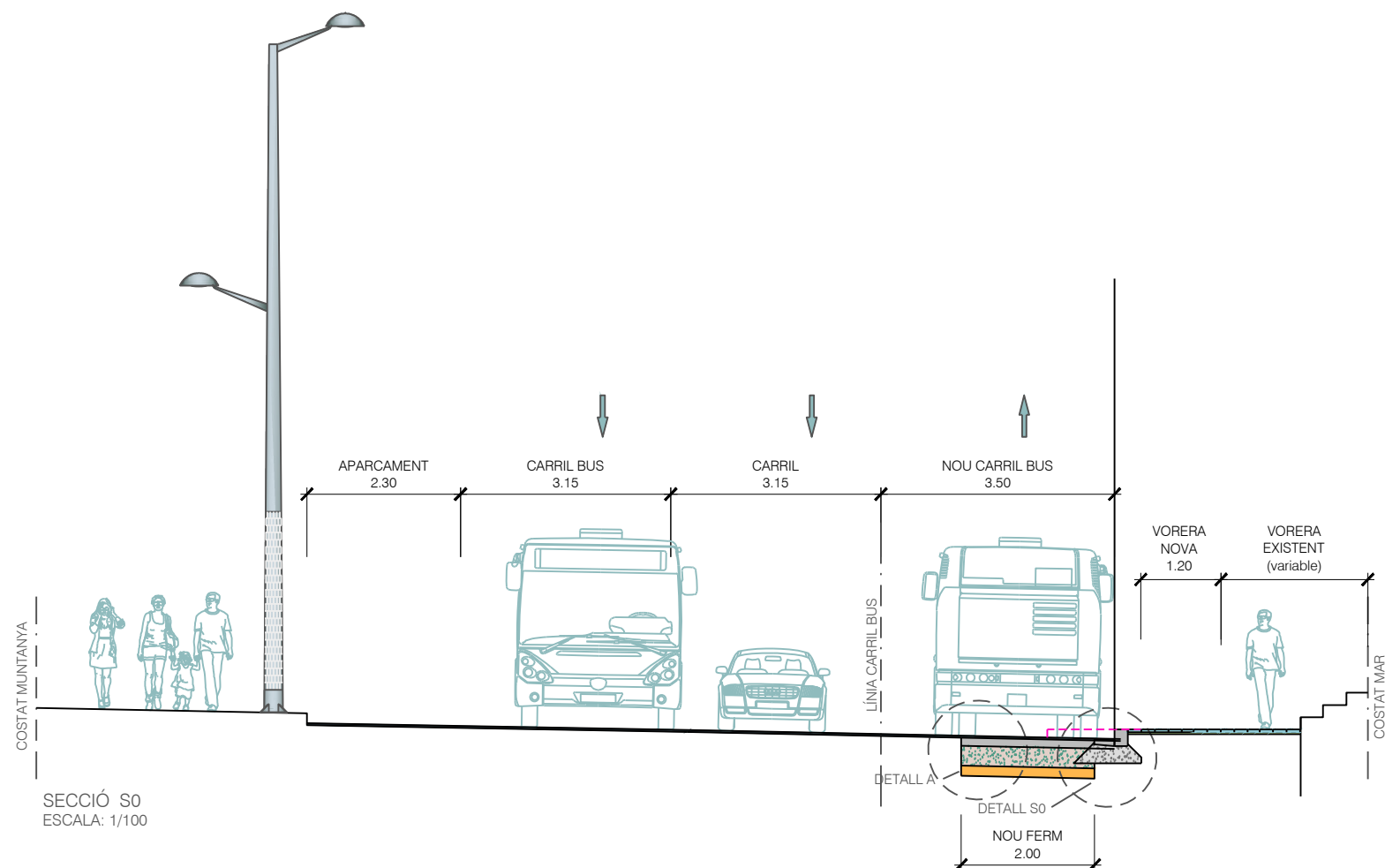
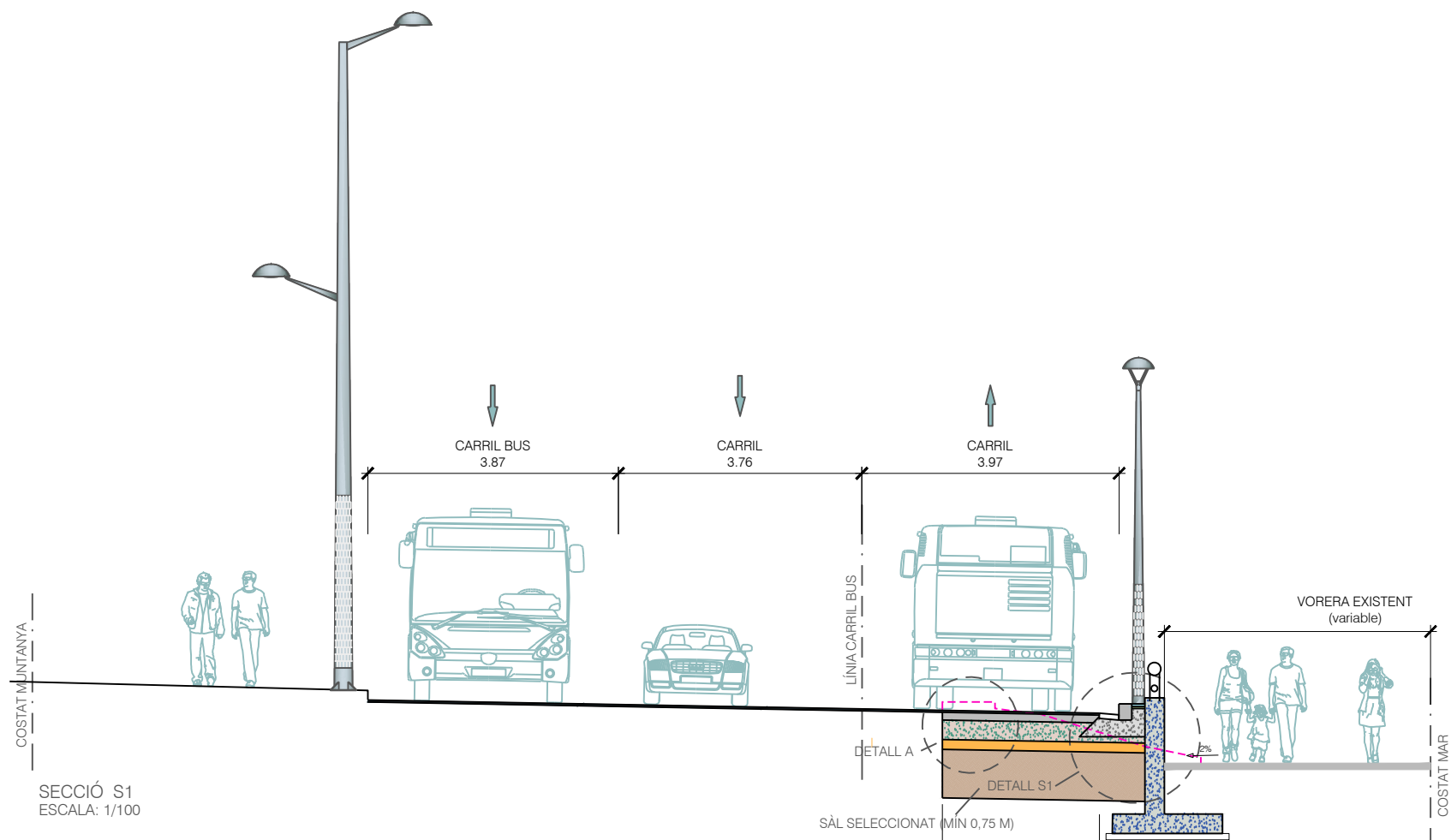
LLEENDA					
--- ÀMBIT DE PROJECTE					
N	X	Y	N	X	Y
147	437215.607	4589272.840	204	437257.135	4589309.473
148	437218.528	4589275.595	205	437255.895	4589310.909
149	437217.665	4589270.657	206	437256.293	4589311.909
150	437218.528	4589275.595	207	437256.631	4589312.277
151	437223.606	4589270.211	208	437257.359	4589312.975
152	437224.179	4589266.452	209	437238.060	4589279.463
153	437225.634	4589267.824	210	437239.515	4589280.835
154	437225.552	4589264.997	211	437239.432	4589278.008
155	437227.007	4589266.369	212	437240.887	4589279.380
156	437221.245	4589277.333	213	437242.453	4589283.638
157	437223.441	4589275.005	214	437243.908	4589285.010
158	437225.225	4589273.113	215	437243.826	4589282.183
159	437230.581	4589281.739	216	437245.281	4589283.555
160	437232.365	4589279.848	217	437246.740	4589287.623
161	437223.494	4589281.653	218	437248.195	4589288.996
162	437227.288	4589285.231	219	437248.113	4589286.169
163	437224.180	4589280.925	220	437249.567	4589287.541
164	437224.592	4589280.489	221	437251.157	4589291.778
165	437225.552	4589279.470	222	437252.612	4589293.150
166	437229.346	4589283.049	223	437252.530	4589290.323
167	437227.974	4589284.504	224	437253.984	4589291.695
168	437228.386	4589284.067	225	437255.003	4589295.406
169	437230.302	4589286.700	226	437256.458	4589296.778
170	437230.702	4589286.252	227	437256.376	4589293.951
171	437232.356	4589284.522	228	437256.757	4589293.506
172	437237.431	4589293.424	229	437257.129	4589296.185
173	437239.492	4589291.253	230	437258.099	4589295.479
174	437233.595	4589283.208	231	437258.810	4589299.571
175	437236.942	4589286.364	232	437259.768	4589299.283
176	437235.379	4589281.316	233	437259.968	4589299.253
177	437238.726	4589284.472	234	437277.291	4589296.256
178	437242.520	4589288.051			
179	437244.466	4589297.310			
180	437243.506	4589298.328			
181	437243.094	4589298.765			
182	437241.722	4589300.220			
183	437245.516	4589303.798			
184	437245.928	4589303.362			
185	437248.261	4589300.888			
186	437242.355	4589292.844			
187	437249.496	4589299.579			
188	437244.139	4589290.953			
189	437251.280	4589297.688			
190	437254.294	4589299.156			
191	437252.510	4589301.047			
192	437255.856	4589304.203			
193	437257.640	4589302.312			
194	437255.827	4589300.602			
195	437256.116	4589300.874			
196	437250.270	4589307.457			
197	437247.948	4589309.940			
198	437247.123	4589310.812			
199	437245.982	4589312.014			
200	437247.600	4589313.540			
201	437248.526	4589315.558			
202	437252.147	4589315.973			
203	437254.285	4589306.452			

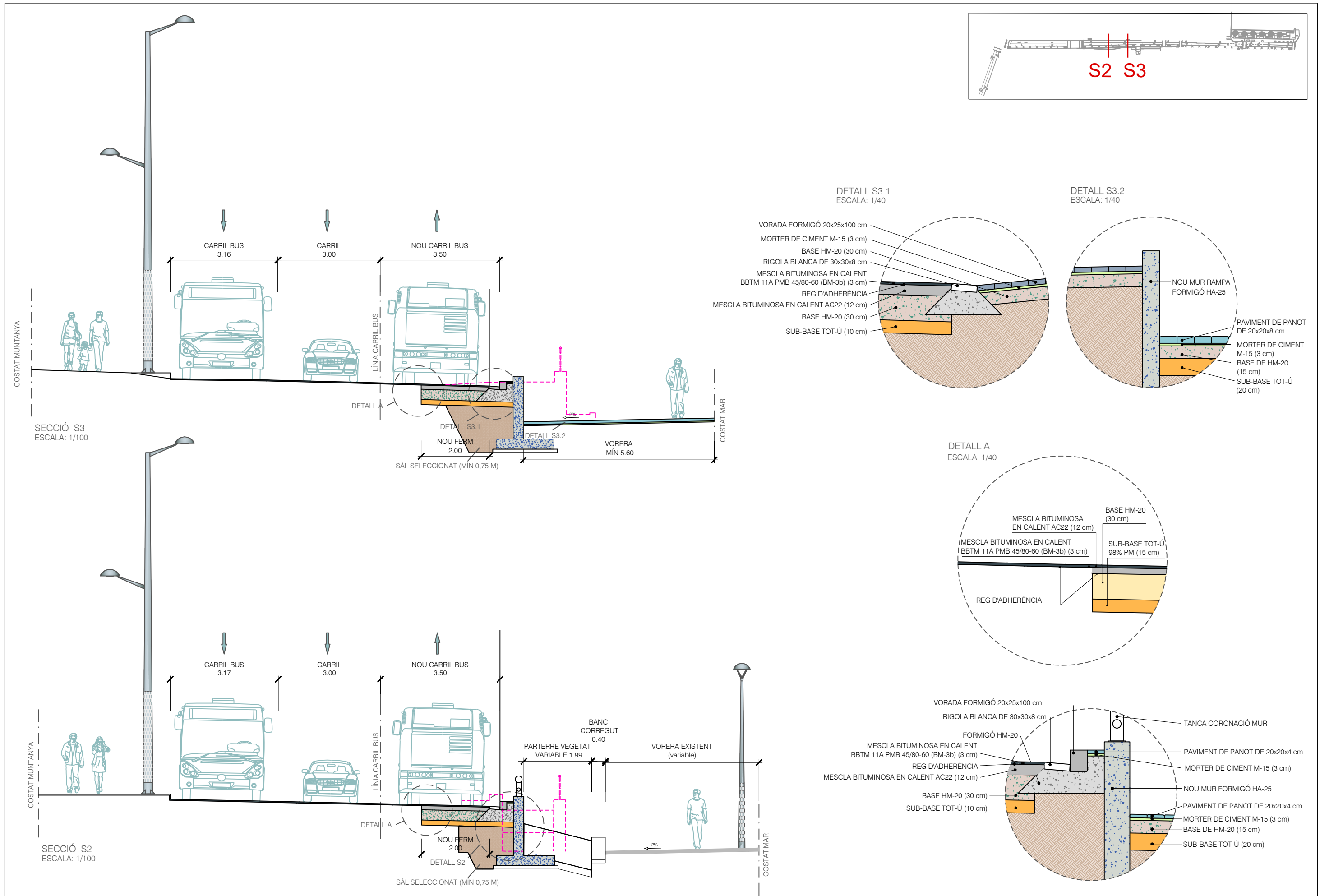


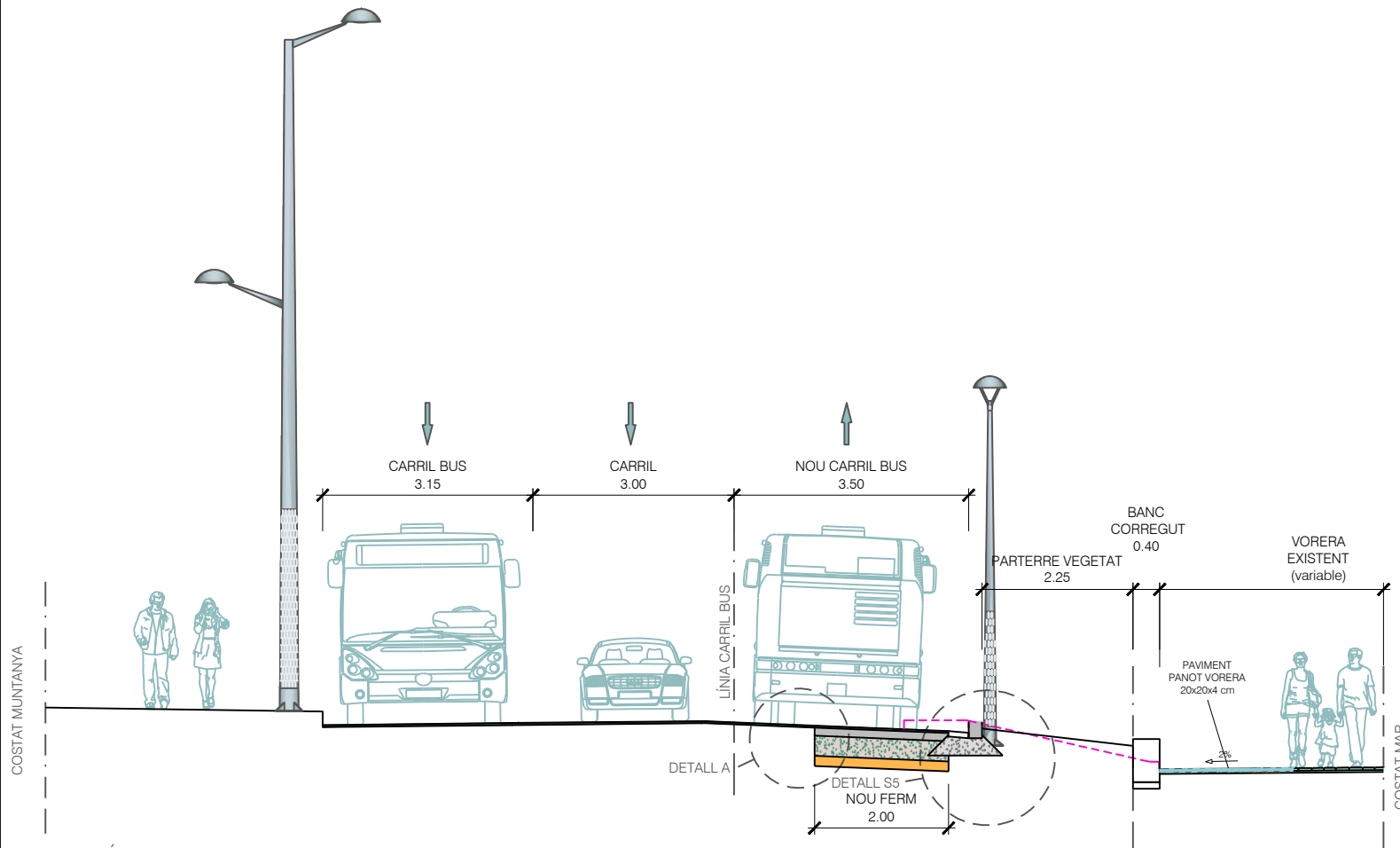
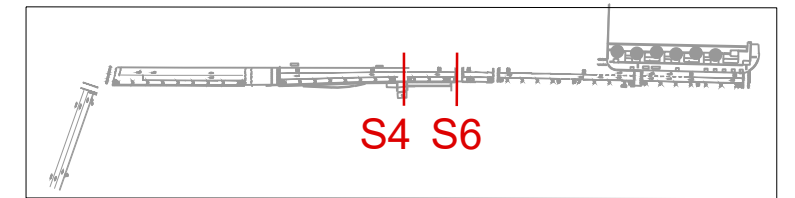
PLANTA



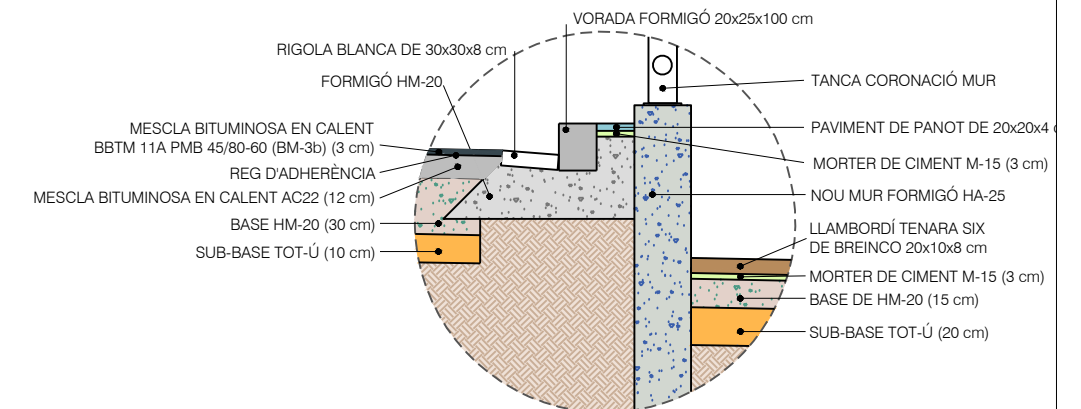
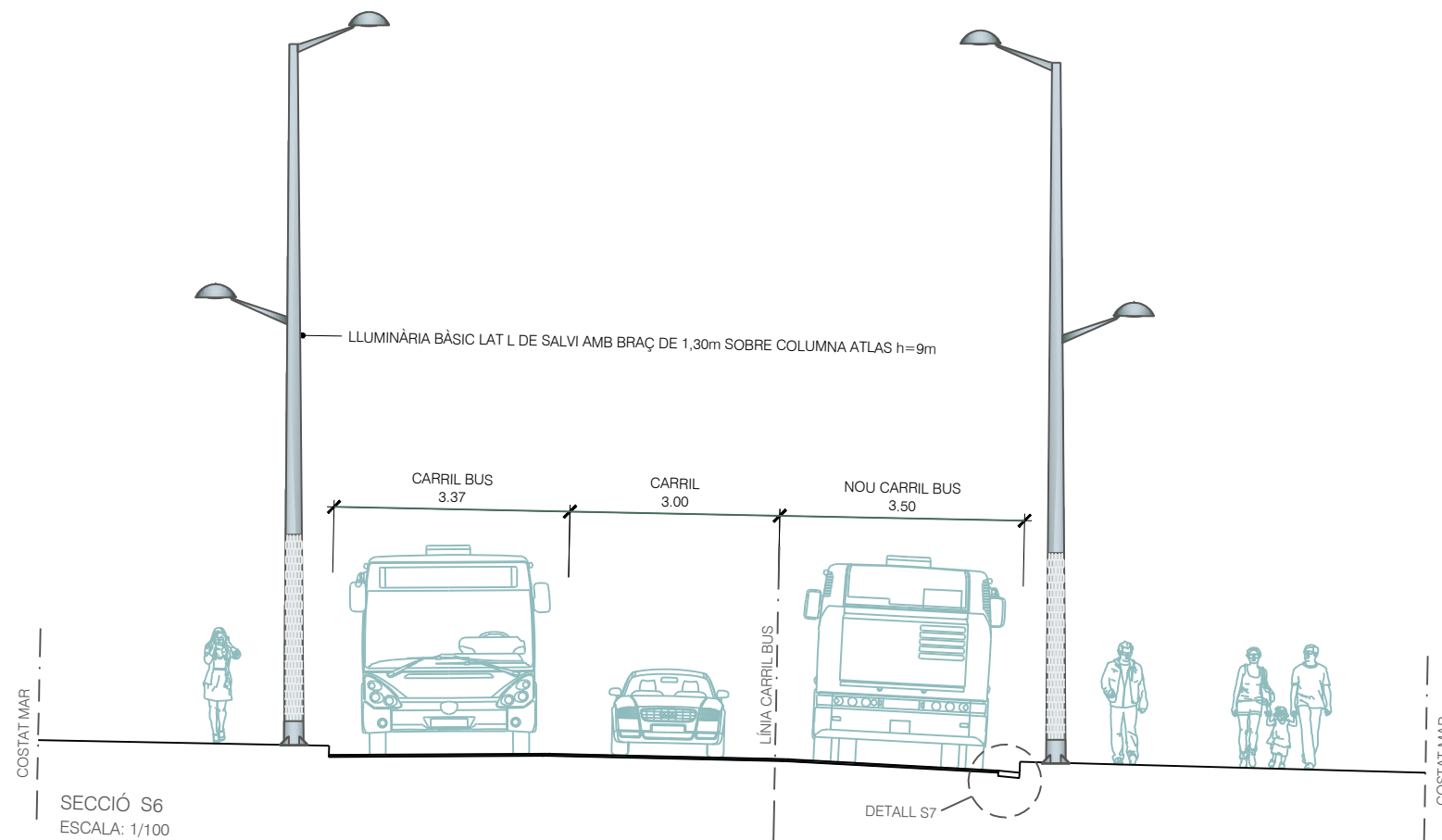
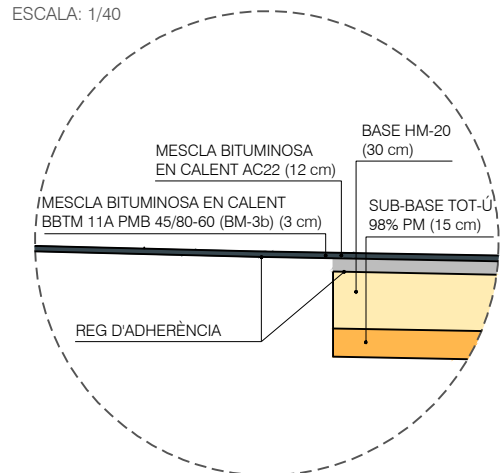


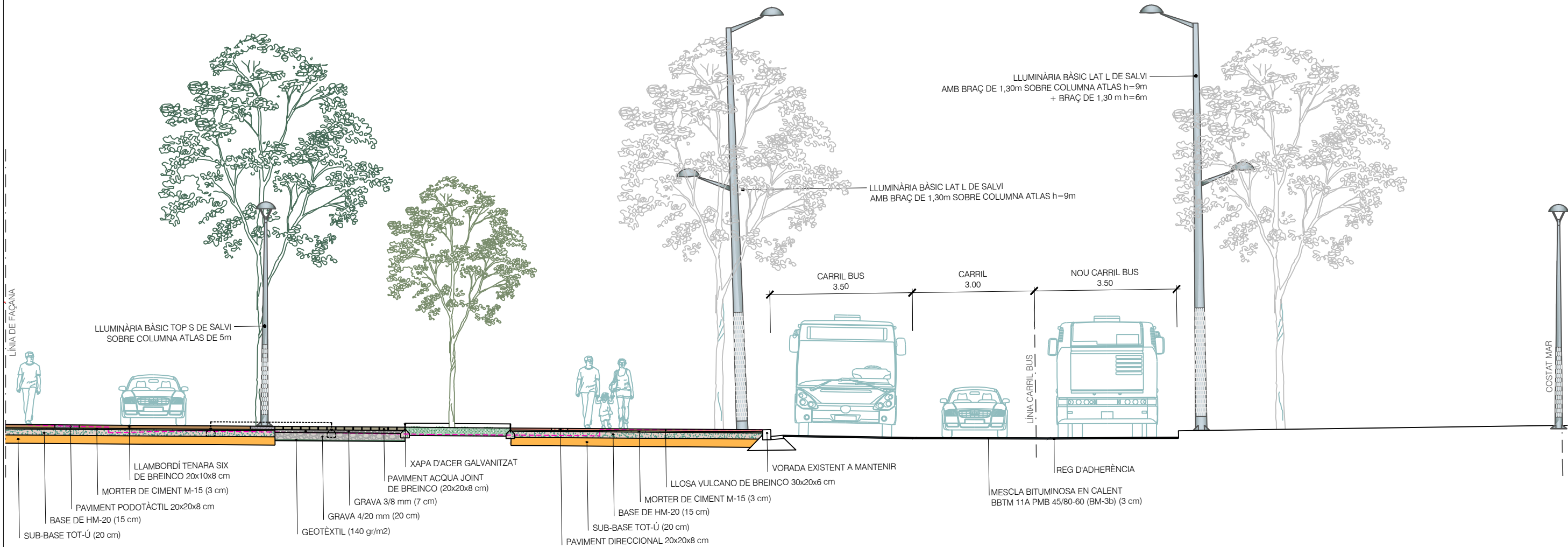
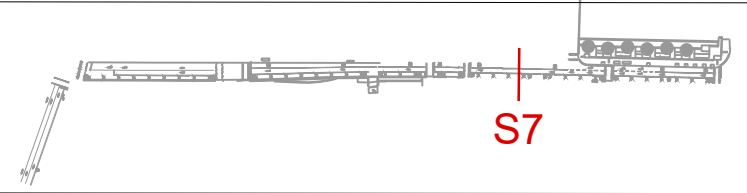




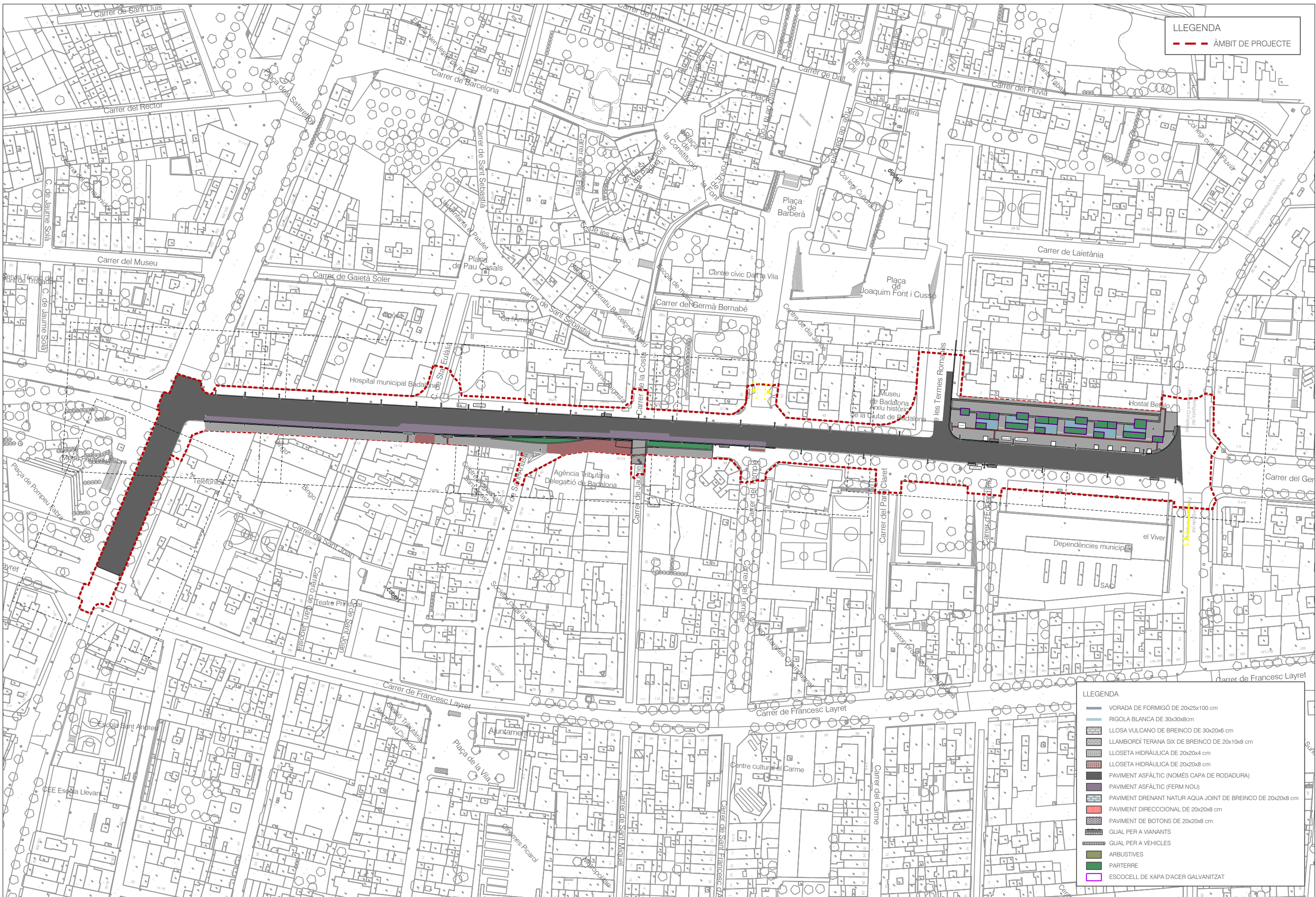


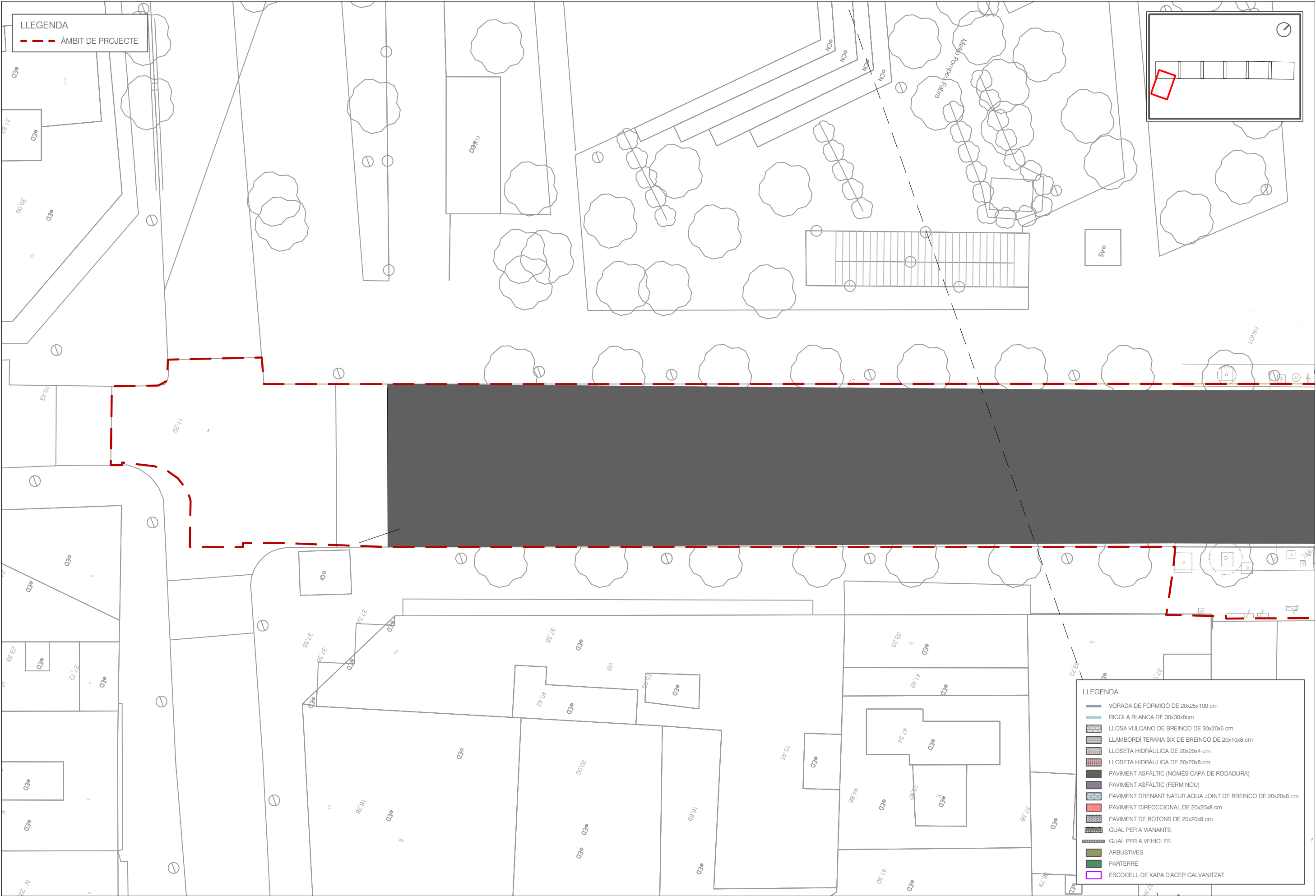
DETALL A
ESCALA: 1/40





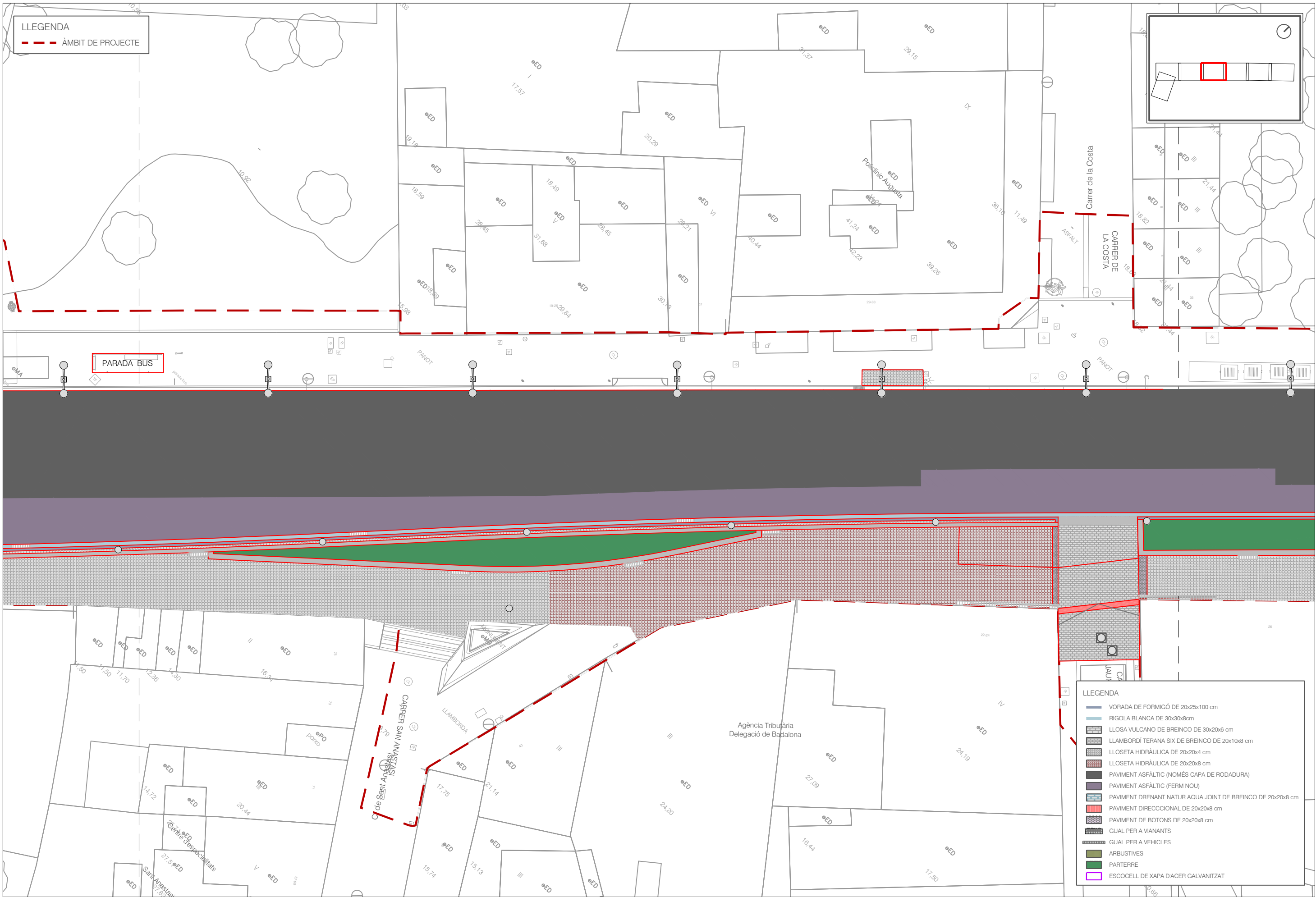
SECCIÓ S7
ESCALA: 1/100

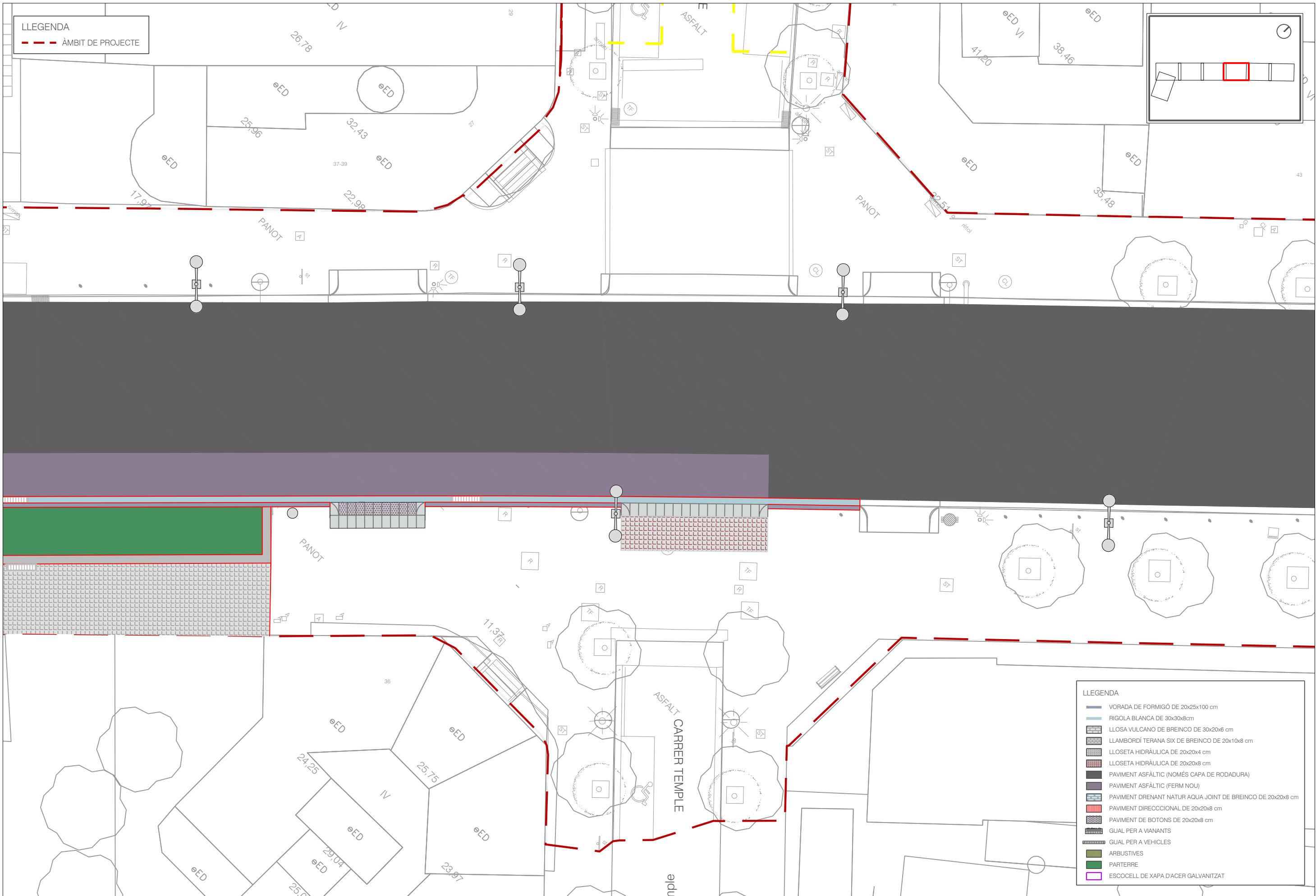


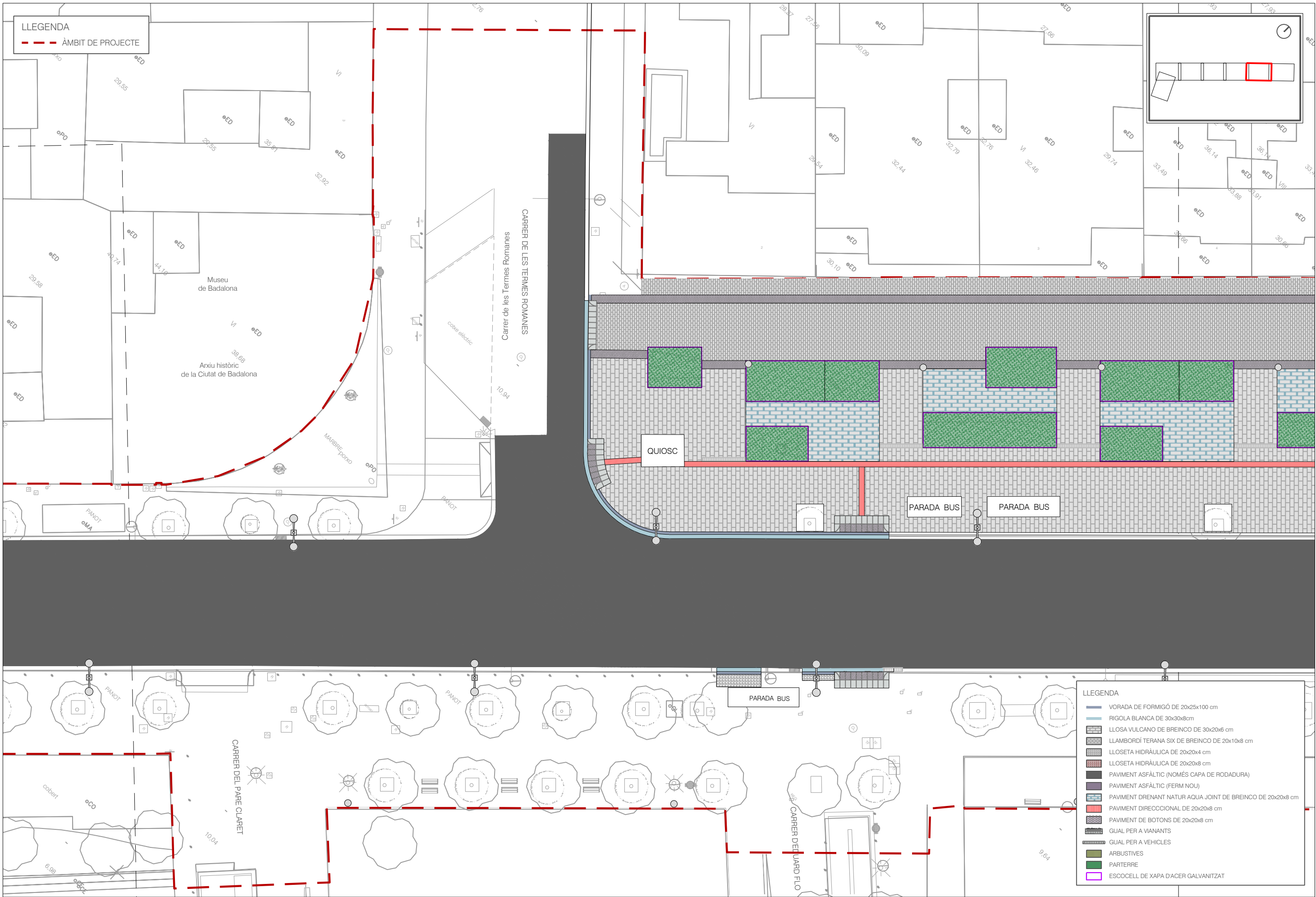


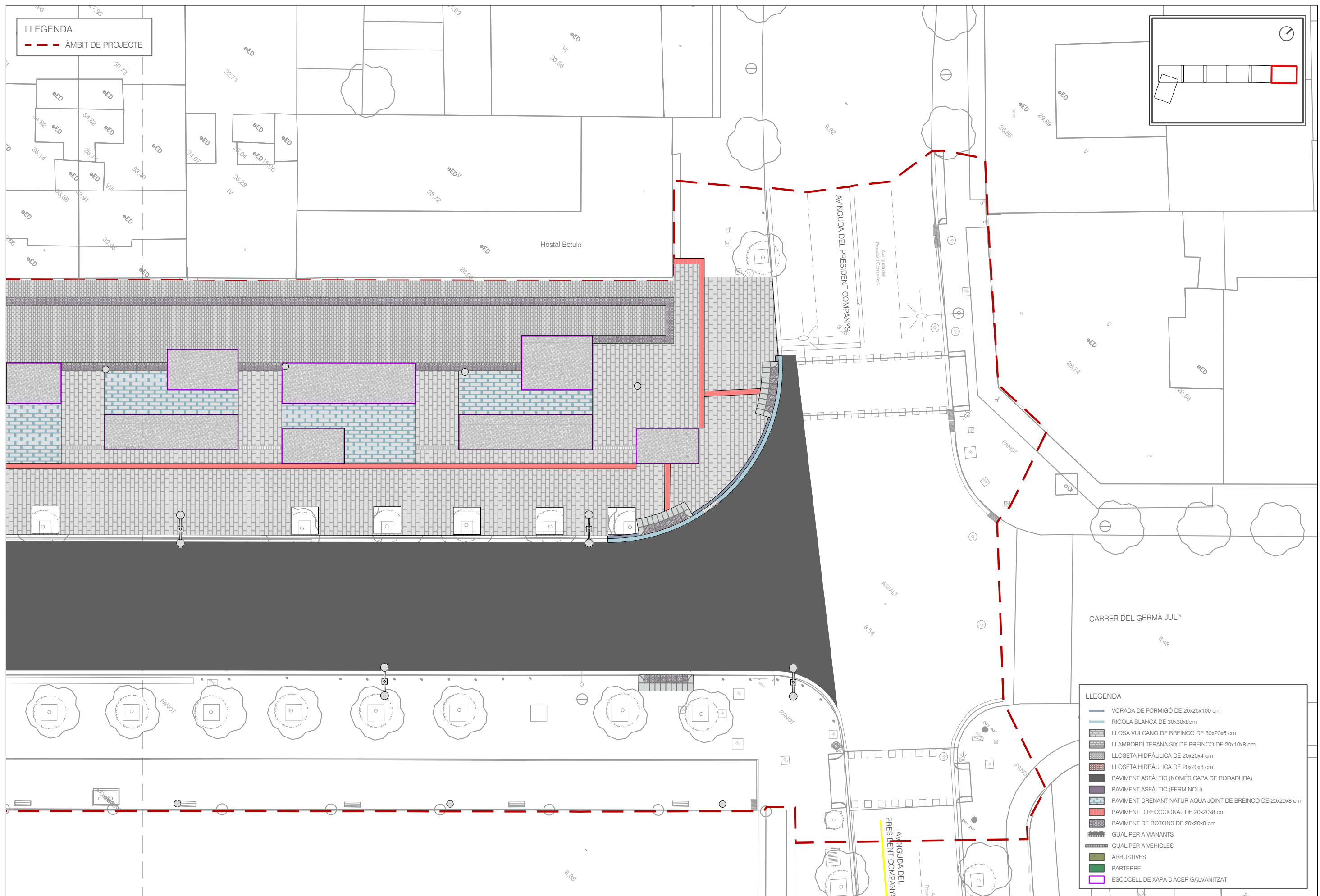


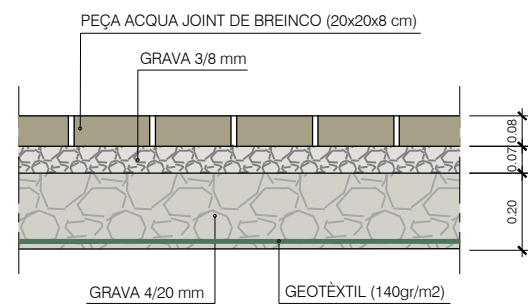




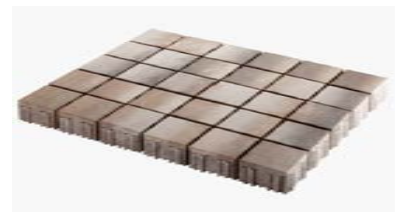
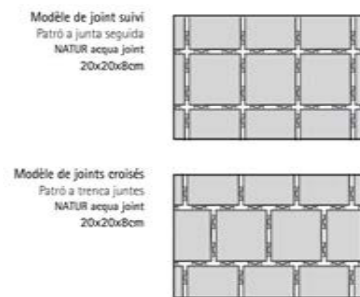




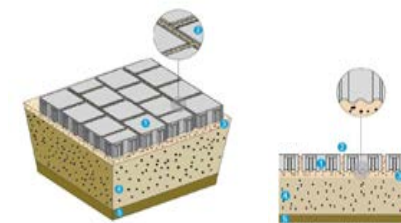




DETALL PAVIMENT DRENANT
ESCALA: 1/20

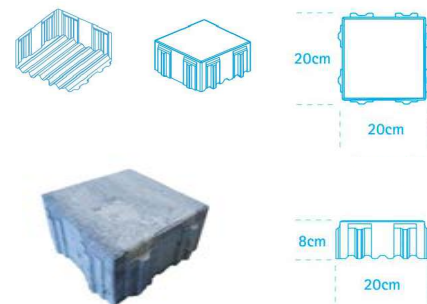


PAVIMENT ACQUA JOINT DE BREINCO
20x20x8cm
ESCALA: 1/20



INSTAL·LACIÓ ACQUA JOINT

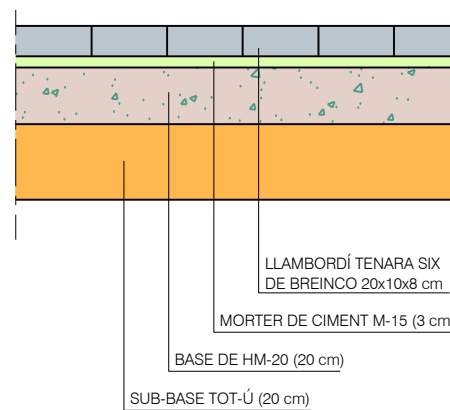
1. ACQUA JOINT (20x20x8 cm)
2. S'OMPLEN LES JUNTES AMB SORRA DE 3/8 mm
3. LLIT DE GRAVA 3/8 mm (5 cm)
4. SUB-BASE DE GRAVA 4/20 mm (30 cm)
5. TERRENY NATURAL



PAVIMENT DE LLAMBORDA TERANA SIX DE BREINCO
20x10x8cm
ESCALA: 1/20



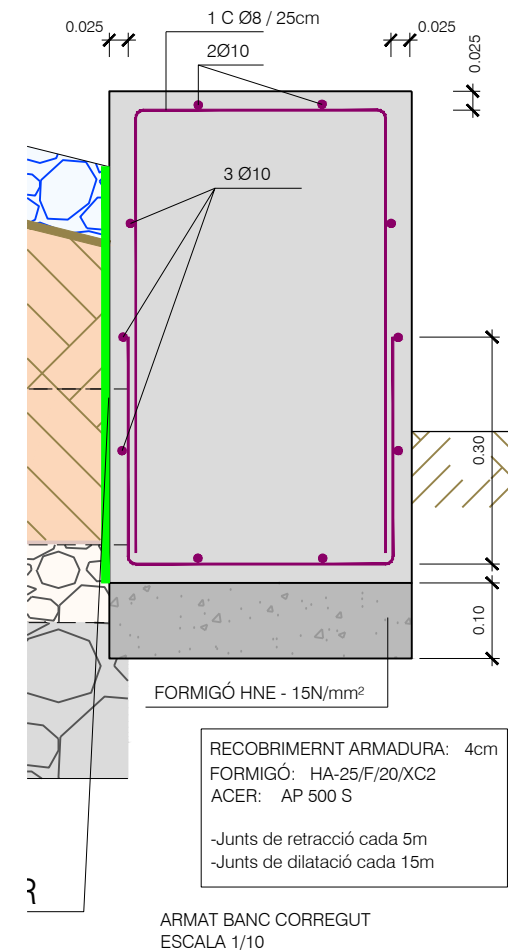
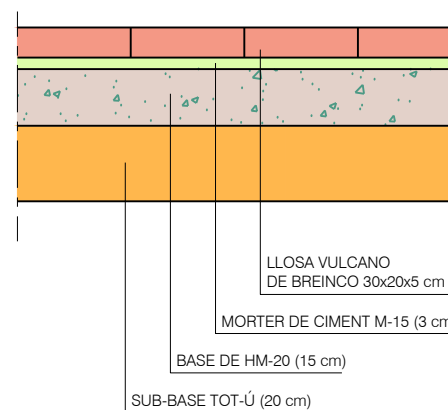
DETALL PAVIMENT DE LLAMBORDA TERANA SIX
ESCALA: 1/20



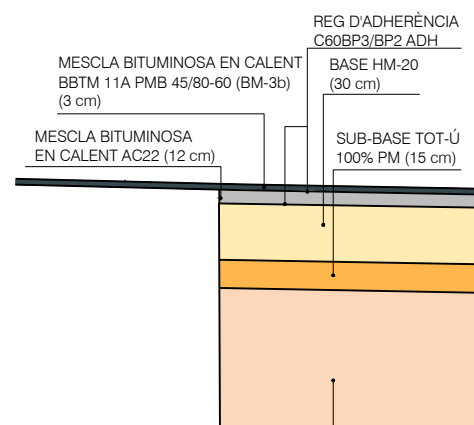
PAVIMENT LLOSA VULCANO DE BREINCO
30x20x5cm
ESCALA: 1/20



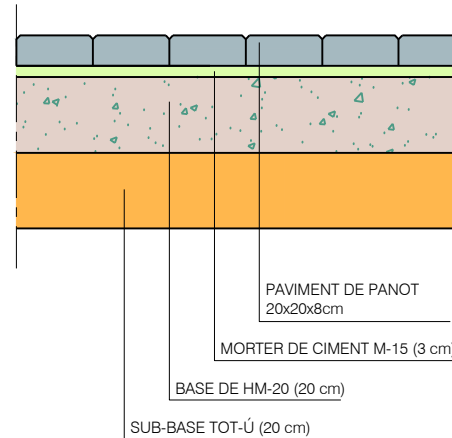
DETALL PAVIMENT LLOSA VULCANO
ESCALA: 1/20



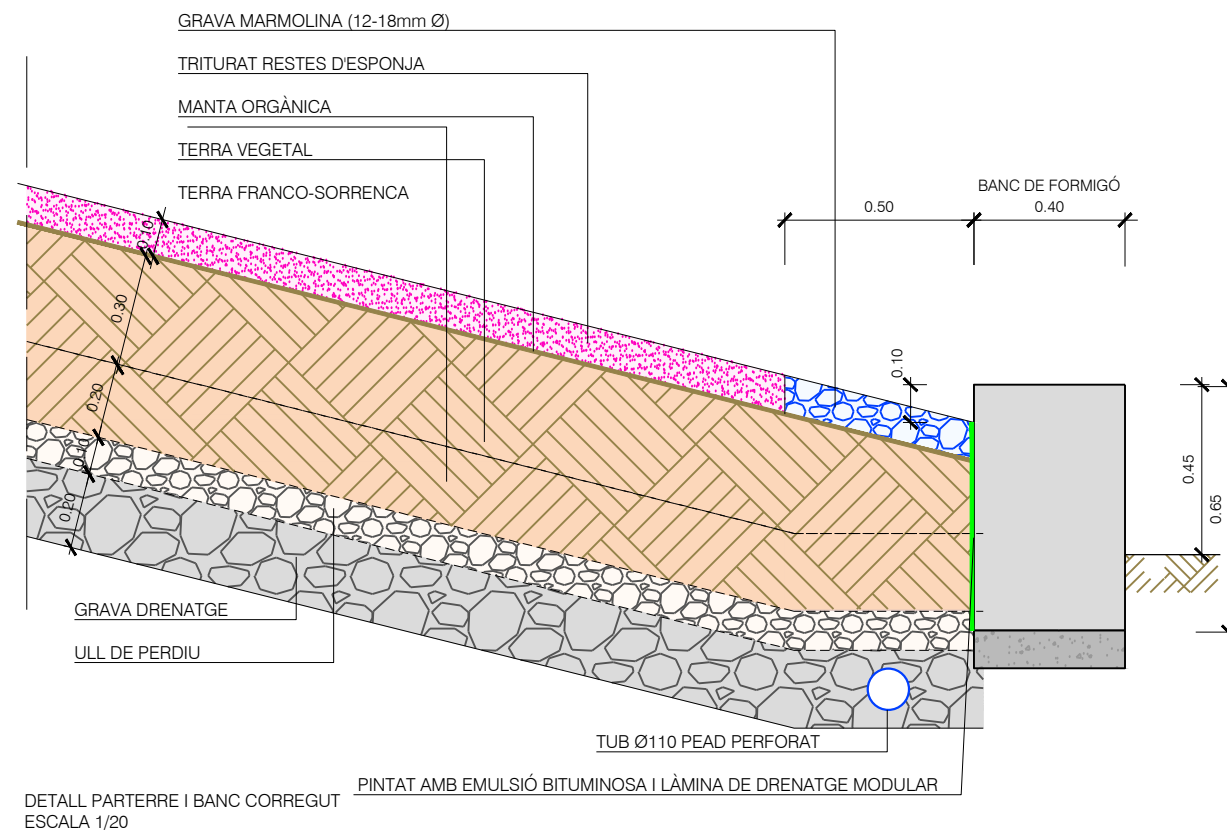
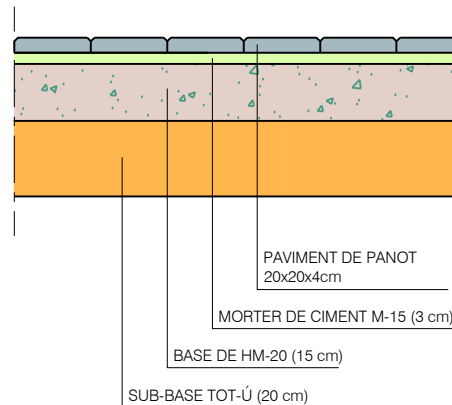
DETALL FERM
AMPLIACIÓ CARRIL
ESCALA: 1/40



SECCIÓ VORERA
AMB PANOT 20x20x8cm, COL·LOCACIÓ A
TRUC DE MACETA
ESCALA: 1/20

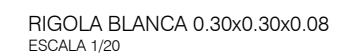
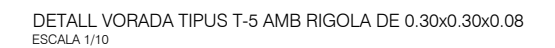


SECCIÓ VORERA
AMB PANOT 20x20x4cm
ESCALA: 1/20





- A.- AMPLADA DEL PAS D'AUTOMÒBILS
L.- LONGITUD DEL GUAL (≥ 3.00 m.)



- VISTA ISOMÈTRICA



berrysar
enginyeria + consultoria

Josep Pinós i Alsedà

PLÀNOL:
0.2
6-2025

