

**INFORME TÉCNICO**

<u>ASUNTO</u>	MEDICION DE PARCELA IES STA. TERESA DE JESUS
<u>PETICIONARIO</u>	JUNTA DE CASTILLA Y LEON, CONSEJERIA DE EDUCACIÓN, SERVICIO DE CONSTRUCCIONES
<u>SITUACIÓN</u>	CALLE MIRABEL S/N, VALLADOLID

El Ingeniero Técnico Agrícola:  
José Ignacio Soloaga Morales  
Colegiado 817

Valladolid, 28 de agosto de 2017.

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1\_ PLANO DE LA PARCELA CON CURVAS DE NIVEL

### INFORME TÉCNICO

Este Informe se hace valer como prueba pericial de acuerdo con lo establecido en el artículo 336 de la Ley de Enjuiciamiento Civil.

#### ANTECEDENTES

El peticionario me encarga la medición de la parcela donde se ubica el IES Sta. Teresa de Jesús, actualmente sin actividad. Se acude a realizar el trabajo el día 22 de agosto y se finaliza el día 23.

#### MEDICION

Con Estación Total Sokkia SET 600, con una precisión angular de 6" (1.9 mgon) y una precisión de distancia geométrica de  $\pm(3+2 \text{ ppm} \times D)$  mm, con memoria interna, se realiza la toma de datos en el campo por el método de radiación partiendo de dos vértices de poligonal del Excmo. Ayuntamiento de Valladolid, el nº 1067 y el nº 1833 cuyas coordenadas UTM ETRS 89 son:

<u>Vértice</u>	<u>Este</u>	<u>Norte</u>	<u>Cota</u>
1067	355968,297	4613380,652	691,371
1833	356184,770	4613414,094	690,345

Los datos obtenidos se descargan directamente desde la estación al programa de topografía SDR Varin donde se procesan por medio de códigos y se obtienen los resultados solicitados.

Se elabora un plano en formato A1 a escala 1:400 con curvas de nivel cada 25 cm. Se reflejan en el plano todas las arquetas, tapas y pozos de servicios y todos los detalles y accidentes topográficos.

Al inicio de este trabajo se realiza el protocolo de comprobación de ajuste de la estación.

Se aporta el listado de datos de campo, las coordenadas calculadas y las reseñas de los vértices.

Los códigos utilizados en la toma de datos en el campo que aparecen en el listado de "datos de campo" han sido los siguientes:

<u>CODIGO</u>	<u>SIGNIFICADO</u>	<u>CODIGO</u>	<u>SIGNIFICADO</u>
M	Muro	M I	Muro inicio
R1	Línea de terreno	R1 I	Línea de terreno inicio
A	Aglomerado	A I	Aglomerado inicio
B	Bordillo	B I	Bordillo inicio
RDEI	Registro desconocido izquierda	RDED	Registro desconocido derecha
PD	Puerta derecha	PD I	Puerta derecha inicio
PI	Puerta izquierda	PI I	Puerta izquierda inicio
FA	Farola	RELI	Registro eléctrico izquierda
BUA	Buzón de agua	SUM	Sumidero
RCSA	Registro circular de saneamiento	RCAB	Registro circular de abastecimiento

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AL	Alambrada	AL I	Alambrada inicio
PB	Punto batiente	E	Edificio
E I	Edificio inicio		

En Valladolid a 28 de agosto de 2017.



Fdo. : José Ignacio Soloaga Morales  
Ingeniero Técnico Agrícola.  
Colegiado 817

ANEXO I

**DATOS DE CAMPO**

00EDS	DR33 V04-04.02	22/08/2017 09:00 211121			
10NMIES RONDILLA	121111				
06NM1.00000000					
01NM:SET600 V33-02 012211SET600 V33-02 01221131					0.000
03NM1,52					
08TP	33	356.184.770	4.613.414.094	690.345 RVP 1833	
08TP	67	355.968.297	4.613.380.652	691.371 RVP 1067	
02TP	68	356.075.180	4.613.451.168	690.693	1.545 RVP 1068
03NM1.52					
09F1	68		1001	76.741	100.006 114.267 m i
09F1	68		1002	76.183	100.093 114.859 r l i de gas
09F1	68		1003	75.532	100.084 114.737 r l
09F1	68		1004	76.512	100.181 117.400 b i
09F1	68		1005	76.520	100.323 117.536 a i
09F1	68		1006	75.531	100.083 114.731 r l
09F1	68		1007	76.200	100.064 122.552 r 3 i d eje lb
09F1	68		1008	73.815	100.137 115.220 b
09F1	68		1009	73.627	100.248 115.316 a
09F1	68		1010	73.430	100.123 114.936 r dei d retecal
09F1	68		1011	73.526	100.110 114.626 r dei d retecal
09F1	68		1012	70.654	100.134 114.416 r dei d comunic
09F1	68		1013	70.724	100.119 114.098 r dei d comunic
09F1	68		1014	69.795	100.131 114.045 r dei d traf
09F1	68		1015	69.868	100.124 113.698 r dei d trafico
09F1	68		1016	68.992	100.070 112.603 m pd i
09F1	68		1017	66.137	100.068 111.890 pd m i
09F1	68		1018	62.794	100.169 112.766 b
09F1	68		1019	62.858	100.309 112.968 a
09F1	68		1020	61.398	100.223 114.526 b
09F1	68		1021	61.369	100.387 114.714 a
09F1	68		1022	61.020	100.231 114.440 b
09F1	68		1023	60.826	100.314 114.377 a
09F1	68		1024	59.923	100.301 114.134 a
09F1	68		1025	59.772	100.216 114.105 b
09F1	68		1026	62.131	100.130 111.700 r dei d traf
09F1	68		1027	62.241	100.106 111.302 r dei d traf
09F1	68		1028	58.959	100.164 111.736 b
09F1	68		1029	58.794	100.294 111.878 a
09F1	68		1030	57.386	100.083 109.584 fa
03NM0.10					
09F1	68		1031	52.736	101.938 108.548 r dei
03NM1,52					
09F1	68		1032	52.916	100.091 107.771 r dei
09F1	68		1033	48.182	100.204 107.776 b
09F1	68		1034	48.214	100.384 108.041 a
09F1	68		1035	46.711	100.289 109.911 b
09F1	68		1036	46.700	100.508 110.190 a
09F1	68		1037	46.271	100.277 109.710 b
09F1	68		1038	46.125	100.431 109.617 a

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09F1	68	1039	45.209	100.423	109.233 a
09F1	68	1040	45.069	100.274	109.188 b
09F1	68	1041	44.606	100.287	109.039 b
09F1	68	1042	44.526	100.535	109.233 a
09F1	68	1043	44.432	100.202	105.949 b
09F1	68	1044	44.257	100.409	106.096 a
09F1	68	1045	41.253	100.233	103.722 rdei d traf
09F1	68	1046	41.420	100.201	103.153 rdei d traf
09F1	68	1047	36.935	100.113	97.816 m pd i
09F1	68	1048	36.081	100.113	97.022 pd m i
09F1	68	1049	32.727	100.191	97.194 b
09F1	68	1050	32.768	100.517	97.562 a
09F1	68	1051	32.517	100.378	101.303 b
09F1	68	1052	32.465	100.713	101.592 a
09F1	68	1053	31.743	100.298	98.766 rdei
09F1	68	1054	32.085	100.240	97.573 rdei
09F1	68	1055	33.028	100.127	94.515 fa
09F1	68	1056	31.074	100.267	95.013 rdei
09F1	68	1057	31.286	100.233	94.313 rdei
09F1	68	1058	30.274	100.289	95.360 rdei d retec
09F1	68	1059	30.450	100.250	94.708 rdei d retec
09F1	68	1060	29.823	100.373	97.970 rdei d traf
09F1	68	1061	30.144	100.372	96.892 rdei d traf
09F1	68	1062	30.600	100.187	93.214 r l i d arq
09F1	68	1063	31.226	100.132	91.332 r l
09F1	68	1064	30.319	100.208	90.009 r l
09F1	68	1065	27.977	100.492	90.509 reli
09F1	68	1066	28.752	100.374	89.547 reli
09F1	68	1067	30.507	100.367	98.303 r d semaforo
09F1	68	1068	29.319	100.447	97.861 b ict
09F1	68	1069	29.182	100.752	98.130 a ict
09F1	68	1070	26.930	100.522	88.955 b
09F1	68	1071	26.763	100.874	88.956 a
09F1	68	1072	27.154	100.192	84.334 b fct
09F1	68	1073	26.988	100.612	84.203 a fct
09F1	68	1074	30.632	100.221	69.124 b ict
09F1	68	1075	30.477	100.501	68.925 a ict
09F1	68	1076	32.881	100.051	63.799 b
09F1	68	1077	32.771	100.328	63.511 a
09F1	68	1078	36.063	99.975	61.714 b fct
09F1	68	1079	36.021	100.225	61.360 a fct
09F1	68	1080	36.327	100.287	60.891 sum
09F1	68	1081	35.107	99.934	63.232 fa
09F1	68	1082	35.097	99.887	65.771 rabi
09F1	68	1083	34.907	99.911	64.759 rabi
09F1	68	1084	34.307	99.872	68.587 rdei
09F1	68	1085	34.703	99.789	69.674 rdei
09F1	68	1086	31.154	99.933	68.852 r d semaf
09F1	68	1087	31.362	100.164	91.715 m
09F1	68	1088	36.126	99.697	70.701 m
09F1	68	1089	26.732	101.081	91.476 sum
09F1	68	1090	31.153	100.571	103.758 rcsa

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09F1	68		1091	21.547	100.116	105.971 r3
09F1	68		1092	12.651	100.072	87.610 r3
09F1	68		1093	30.743	99.891	51.209 r3 i d eje mirab
09F1	68		1094	58.210	99.771	60.626 fa
09F1	68		1095	63.948	99.642	63.973 reli
09F1	68		1096	64.649	99.625	63.906 reli
09F1	68		1097	82.590	99.695	59.476 fa
09F1	68		1098	94.708	99.589	61.651 reli
09F1	68		1099	95.402	99.589	61.618 reli
09F1	68		681	122.310	99.664	59.108 0 st apy
09F2	68		681	122.310	300.328	259.106 ST APY
02TP	681	356.173.111		4.613.524.439	691.363	1.550 ST APY
09F1	681		68	122.316	100.343	259.107 00 st apy
09F2	681		68	122.316	299.657	59.107 ST APY
09F1	681		1100	33.048	100.101	249.755 m pd i
09F1	681		1101	30.115	100.140	249.049 pd m i
09F1	681		1102	16.269	100.260	259.490 fa
09F1	681		1103	11.318	100.117	262.168 bua
09F1	681		1104	7.261	100.251	262.707 resca
09F1	681		1105	5.099	98.506	204.312 m pd i
09F1	681		1106	4.491	98.505	194.134 pd m i
09F1	681		1107	4.013	98.783	179.802 m pd i
09F1	681		1108	4.160	98.879	128.373 pd m i
09F1	681		1109	4.517	97.911	102.232 reli
09F1	681		1110	5.081	98.028	96.409 reli
09F1	681		1111	5.625	98.717	45.405 r d sema f
09F1	681		1112	7.795	99.998	51.218 rdei d traf
09F1	681		1113	8.400	99.893	51.611 rdei d traf
09F1	681		1114	10.043	99.451	52.459 fa
09F1	681		1115	23.363	99.404	65.635 r4 i d arq
09F1	681		1116	24.465	99.406	65.091 r4
09F1	681		1117	24.303	99.493	62.200 r4
09F1	681		1118	32.687	99.764	55.609 fa
03NM0.500						
09F1	681		1119	57.041	100.886	56.171 fa
03NM1.52						
09F1	681		1120	54.393	99.698	60.671 reli
09F1	681		1121	55.089	99.699	60.619 reli
09F1	681		1122	73.611	99.749	60.236 m pd i
09F1	681		1123	74.719	99.761	60.223 pd m i
09F1	681		1124	80.032	99.825	56.402 fa
09F1	681		1125	86.169	99.788	59.291 reli
09F1	681		1126	86.849	99.780	59.262 reli
09F1	681		1127	85.068	99.814	56.036 bua
09F1	681		1128	104.118	99.808	56.514 fa
09F1	681		1129	116.490	99.741	59.000 m
09F1	681		683	119.256	99.757	57.696 st apy
09F2	681		683	119.251	300.229	257.693 st apy
09F1	681		6811	11.237	100.661	149.508 st apy apy
09F1	681		6812	42.323	99.939	154.510 st apy apy
02TP	683	356.266.989		4.613.597.980	691.848	1.550 st apy
09F1	683		681	119.252	100.240	257.694 st apy

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09F2	683	681	119.264	299.747	57.689 st apy
09F1	683	1130	15.253	100.692	265.548 fa
09F1	683	1131	10.846	100.801	274.179 b
09F1	683	1132	11.008	101.790	274.033 a
09F1	683	1133	11.520	100.500	283.811 b
09F1	683	1134	11.665	101.410	283.811 a
09F1	683	1135	11.675	101.411	284.421 a
09F1	683	1136	7.089	100.541	272.422 rdei
09F1	683	1137	6.968	100.538	267.439 rdei
09F1	683	1138	6.104	100.461	284.180 rdei d traf
09F1	683	1139	5.891	100.441	278.220 rdei d traf
09F1	683	1140	2.034	100.489	336.962 rdei d retec
09F1	683	1141	2.060	100.662	325.149 rdei d retec
09F1	683	1142	3.282	100.453	240.087 reli
09F1	683	1143	3.338	100.188	227.522 reli
09F1	683	1144	3.056	100.374	191.550 r l i d arq elec
09F1	683	1145	3.504	100.017	182.712 r l
09F1	683	1146	3.081	99.859	170.743 r l
09F1	683	1147	4.535	100.219	165.991 rdei d gas
09F1	683	1148	4.422	100.107	161.883 rdei d gas
09F1	683	1149	2.443	99.589	115.800 r l i d arq telef
09F1	683	1150	3.004	99.588	120.021 r l
09F1	683	1151	3.380	99.726	102.795 r l
09F1	683	1152	4.214	99.776	95.758 r d sema f
09F1	683	1153	7.469	100.483	300.221 b ict
09F1	683	1154	7.546	101.556	301.417 a ict
09F1	683	1155	3.590	99.926	351.836 b
09F1	683	1156	3.746	102.176	353.160 a
09F1	683	1157	3.567	99.680	76.429 b fct
09F1	683	1158	3.705	101.846	74.937 a fct
09F1	683	1159	11.050	100.270	120.654 b
09F1	683	1160	11.140	100.926	119.813 a
09F1	683	1161	11.480	100.879	120.549 a
09F1	683	1162	3.642	99.847	212.362 m
09F1	683	1163	22.217	100.407	147.246 m
09F1	683	1164	10.880	100.519	133.336 b
09F1	683	1165	11.136	100.875	132.763 a
09F1	683	1166	23.168	100.381	135.684 b
09F1	683	1167	23.230	100.733	135.191 a
09F1	683	1168	13.938	100.521	106.519 r d eje
09F1	683	1169	29.150	100.454	123.362 r d eje
02TP	6811	356.181.118	4.613.516.555	691.276	1.538 R
09F1	6811	681	11.238	99.357	349.509 st apy apy
09F1	6811	6813	62.900	99.863	256.956 st apy2
09F1	6811	6815	68.532	99.675	63.540 st apy2
09F1	6811	6816	115.918	99.710	64.000 R
09F1	6811	1170	30.322	99.745	157.975 e i
09F1	6811	1171	16.069	99.656	158.711 e
09F1	6811	1172	32.412	99.737	155.730 a i r6 i
09F1	6811	1173	14.235	99.703	154.461 a b i
09F1	6811	1174	14.145	99.599	158.206 a
09F1	6811	1175	16.069	98.070	159.733 a pi e



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09F1	6811	1176	16.414	97.974	169.660 pi a i e
09F1	6811	1177	16.516	97.975	171.101 a e
09F1	6811	1178	14.707	99.324	172.874 a e
09F1	6811	1179	13.967	99.393	173.722 e
09F1	6811	1180	13.719	99.509	168.296 e d esc
09F1	6811	1181	12.226	99.461	169.674 e d esc
09F1	6811	1182	14.202	99.591	163.753 a
09F1	6811	1183	11.125	99.448	166.247 a
09F1	6811	1184	11.254	99.488	171.106 a
09F1	6811	1185	10.453	99.489	172.399 a
09F1	6811	1186	8.482	99.415	175.993 a i
09F1	6811	1187	2.465	97.727	258.945 a
09F1	6811	1188	7.679	98.648	332.465 a
09F1	6811	1189	8.709	98.865	317.872 a
03NM0.100					
09F1	6811	1190	5.240	116.409	276.744 a
09F1	6811	1191	28.880	102.885	260.555 a
03NM1.520					
09F1	6811	1192	9.880	93.877	181.274 r d pb
09F1	6811	1193	13.261	95.415	174.494 r d pb
09F1	6811	1194	12.223	99.462	169.631 e d esc
09F1	6811	1195	12.495	99.355	175.736 e d esc
09F1	6811	1196	10.746	99.416	178.867 e d esc
09F1	6811	1197	10.420	99.952	171.448 e d esc
09F1	6811	1198	8.416	100.053	174.914 e d esc
09F1	6811	1199	8.841	99.320	183.795 e
09F1	6811	1200	3.696	98.035	241.505 e
09F1	6811	1201	2.754	100.981	215.283 sum
09F1	6811	1202	29.439	99.674	258.138 e d esc
09F1	6811	1203	36.016	99.731	257.911 e d esc
09F1	6811	1204	36.032	99.720	255.502 e d esc
09F1	6811	1205	30.761	98.020	255.241 pi i
09F1	6811	1206	34.686	98.219	255.435 pi
03NM0.100					
09F1	6811	1207	37.268	102.245	259.672 a i
03NM1.520					
09F1	6811	1208	48.173	99.819	255.959 r l i d arq
09F1	6811	1209	49.159	99.817	255.974 r l
09F1	6811	1210	49.148	99.841	256.817 r l
09F1	6811	1211	61.608	99.872	256.143 e pi i d verja
03NM2.100					
09F1	6811	1212	61.934	99.294	256.143 e
03NM2.350					
09F1	6811	1213	62.388	99.070	256.156 r2 i d acera
03NM1.520					
09F1	6811	1214	61.662	99.870	257.232 pi r l i d verja
03NM2.100					
09F1	6811	1215	61.588	99.339	258.649 r l d verja
03NM1.520					
09F1	6811	1216	20.375	99.710	106.609 b
09F1	6811	1217	16.083	99.595	86.044 b
09F1	6811	1218	3.249	98.258	95.470 b

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09F1	6811		1219	3.587	97.472	4.806 b r3 i d acera
09F1	6811		1220	5.035	98.025	387.516 b r4 i d acera
09F1	6811		1221	7.417	99.267	376.837 b
09F1	6811		1222	7.300	99.106	66.130 r5 i d arq agua
09F1	6811		1223	6.996	99.151	63.851 r5
09F1	6811		1224	6.683	99.052	67.400 r5
09F1	6811		1225	3.705	98.058	241.489 r d e
09F1	6811		1226	19.999	99.568	128.877 rdei d gasoil
09F1	6811		1227	20.361	99.515	125.572 rdei d gasoil
09F1	6811		1228	34.136	99.762	112.178 r6 d acera
09F1	6811		1229	37.662	99.822	114.909 r6
09F1	6811		1230	38.263	99.946	114.978 r d muro ext
02TP	6813	356.132.056		4.613.477.193	691.429	1.558 st apy2
09F1	6813		6811	62.907	100.144	56.956 st apy2
09F1	6813		1231	1.672	101.373	342.732 a
09F1	6813		1232	0.501	93.181	302.924 a
09F1	6813		1233	17.667	100.189	258.050 a
09F1	6813		1234	23.248	100.271	251.994 a
09F1	6813		1235	31.927	101.228	246.760 a
09F1	6813		1236	31.375	101.399	242.414 a i
09F1	6813		1237	23.430	100.288	245.705 a
09F1	6813		1238	17.746	100.202	249.839 a
09F1	6813		1239	16.325	100.126	251.792 rcsa
09F1	6813		1240	16.233	100.821	247.993 sum
09F1	6813		1241	11.089	100.107	250.230 rcsa
09F1	6813		1242	5.014	99.704	233.097 a
09F1	6813		1243	6.027	99.368	208.588 a
09F1	6813		1244	5.922	99.559	203.656 a
09F1	6813		1245	4.379	100.037	161.647 a
09F1	6813		1246	3.293	99.710	153.393 rcsa
09F1	6813		1247	11.707	100.057	153.842 r2 d acera
09F1	6813		1248	11.733	100.020	151.534 r2
09F1	6813		1249	9.345	97.667	150.137 e pi i
09F1	6813		1250	10.818	97.926	151.077 pi e i
09F1	6813		1251	14.204	100.805	161.435 sum
09F1	6813		1252	14.229	100.088	156.435 rcsa
09F1	6813		1253	20.409	100.470	158.999 bua
09F1	6813		1254	27.107	100.215	154.548 e
09F1	6813		1255	28.180	100.223	157.508 a b i
09F1	6813		1256	35.979	100.223	157.462 a
09F1	6813		1257	35.380	100.396	157.968 sum
09F1	6813		1258	36.201	100.024	165.891 a
09F1	6813		1259	38.494	100.066	174.221 a
09F1	6813		1260	38.237	100.051	175.461 a
09F1	6813		1261	41.799	100.181	181.067 a
09F1	6813		1262	40.464	100.343	180.457 rcsa
09F1	6813		1263	39.928	100.324	179.693 sum
09F1	6813		1264	40.792	100.230	182.465 r1 i
09F1	6813		1265	37.135	100.289	176.000 r1
09F1	6813		1266	40.820	101.177	182.895 r1
03NM2.500						
09F1	6813		1267	38.990	99.695	186.335 r1

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03NM1.520

09F1	6813	1268	35.034	100.340	179.830 r1
09F1	6813	1269	38.731	100.316	186.417 r1
09F1	6813	1270	30.734	101.526	233.712 r1 i
09F1	6813	1271	26.736	101.401	233.712 r1
09F1	6813	1272	25.824	101.044	231.960 r1

03NM0.100

09F1	6813	1273	25.673	104.307	229.398 r1
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03NM1.520

09F1	6813	1274	30.696	100.450	229.934 r1
09F1	6813	1275	25.959	100.257	232.074 r1 i d muro
09F1	6813	1276	27.013	100.263	233.527 r1 d muro
09F1	6813	1277	30.775	100.098	233.622 r1 d muro

03NM0.200

09F1	6813	1278	18.078	105.422	229.245 r1 i d b
09F1	6813	1279	12.506	107.772	224.721 r1

03NM1.520

09F1	6813	1280	11.586	100.913	214.812 rcsa
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03NM0.200

09F1	6813	1281	22.752	104.410	189.674 r1
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03NM1.520

09F1	6813	1282	43.045	99.994	176.246 r1 i d tapa met
09F1	6813	1283	42.563	100.064	175.370 r1 d tapa
09F1	6813	1284	41.910	100.117	175.467 r1 d tapa
09F1	6813	1285	41.971	100.126	177.295 r1 clos
09F1	6813	1286	40.591	100.283	159.607 r d m quiebro
09F1	6813	6814	31.874	100.406	159.936 st apy3

02TP	6814	356.150.817	4.613.451.425	691.263	1.544 st apy3
09F1	6814	6813	31.870	99.640	359.936 00 st apy3
09F1	6814	1287	10.298	99.145	33.744 b
09F1	6814	1288	9.692	99.366	52.767 b
09F1	6814	1289	18.747	99.595	54.680 b
09F1	6814	1290	19.156	99.589	44.759 b
09F1	6814	1291	31.780	99.674	49.689 b
09F1	6814	1292	31.871	99.618	47.538 e pi i
09F1	6814	1293	33.532	99.659	49.860 b
09F1	6814	1294	31.876	99.646	49.631 pi al i d verja
09F1	6814	1295	32.098	99.741	60.260 al d m quiebro
09F1	6814	1296	37.541	99.684	50.829 b i
09F1	6814	1297	52.147	99.709	52.552 b
09F1	6814	1298	52.070	99.888	56.435 b
09F1	6814	1299	53.307	99.712	51.352 e
09F1	6814	1300	53.214	99.821	55.128 e
09F1	6814	6812	64.732	99.797	56.241 st apy4
09F1	6814	1301	63.941	99.809	55.419 e
02TP	6812	356.200.845	4.613.492.468	691.434	1.516 R
09F1	6812	681	42.328	100.019	354.510 00 St apy
09F1	6812	6814	64.744	100.174	256.292 sy apy4
09F1	6812	1302	32.233	99.819	226.726 r d muro esq

03NM0.100

09F1	6812	1303	29.663	103.178	227.444 r d b
09F1	6812	1304	25.497	103.696	235.113 r d b

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09F1	6812		1305	1.840	99.966	186.106 r d b
09F1	6812		1306	0.918	101.049	233.988 r d b
02TP	6815	356.238.714		4.613.553.693	691.643	1.527 st apy3
09F1	6815		6811	68.532	100.301	263.540 st apy2
09F1	6815		1307	45.013	100.325	233.431 fa
09F1	6815		1308	39.229	100.104	248.631 r l i d pista
09F1	6815		1309	48.733	100.363	212.318 fa
09F1	6815		1310	48.527	99.991	196.777 r l
09F1	6815		1311	60.786	100.030	198.548 r d m
09F1	6815		1312	29.159	99.673	130.950 r l
03NM0.100						
09F1	6815		1313	36.031	102.649	122.099 a i d arenero
03NM0.200						
09F1	6815		1314	35.895	102.712	121.660 b i d arenero
03NM0.100						
09F1	6815		1315	32.524	102.817	120.147 a b
03NM1.520						
09F1	6815		1316	34.367	99.804	109.386 a
09F1	6815		1317	34.412	100.377	109.479 b
09F1	6815		1318	37.899	99.669	111.990 a clos
09F1	6815		1319	37.683	100.478	111.963 b clos
09F1	6815		1320	21.755	99.987	109.286 fa
09F1	6815		1321	10.366	100.156	62.890 fa
09F1	6815		1322	4.317	100.752	387.781 r l ict
09F1	6815		1323	5.192	100.140	343.591 r l
09F1	6815		1324	8.059	100.063	301.852 r l fct clos
09F1	6815		1325	22.127	100.032	85.585 r
09F1	6815		1326	49.178	99.683	87.633 r d m
09F1	6815		1327	12.300	100.223	378.006 r4
09F1	6815		1328	14.733	99.619	374.675 r4
09F1	6815		1329	15.098	99.573	379.276 r4 i
09F1	6815		1330	12.594	100.171	384.242 r4
09F1	6815		1331	13.950	100.077	394.645 r4 d fuente
09F1	6815		1332	14.668	99.725	395.903 r4
09F1	6815		1333	12.214	99.920	398.337 r3
09F1	6815		1334	11.511	99.529	16.818 r3
09F1	6815		1335	12.338	100.071	61.991 e i d gimnasio
09F1	6815		1336	13.705	100.056	27.543 e
09F1	6815		1337	11.106	100.271	19.764 e
09F1	6815		1338	11.494	99.518	17.027 e
09F1	6815		6817	14.211	99.659	378.181 R
09F1	6815		1339	11.831	100.208	379.403 r l i d arq agua
09F1	6815		1340	11.664	100.244	376.970 r l
09F1	6815		1341	11.304	100.221	377.635 r l
02TP	6817	356.233.938		4.613.567.077	691.726	1.527 st apy5
09F1	6817		6815	14.204	100.213	178.181 00 st apy4
09F1	6817		1342	10.267	99.489	101.676 R
09F1	6817		1343	10.158	99.488	102.615 e pd i
09F1	6817		1344	8.983	99.421	91.764 pd e i
09F1	6817		1345	8.262	99.901	81.154 e
09F1	6817		1346	11.331	99.992	69.575 sum

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09F1	6817		1347	15.158	100.039	64.711 r l i d riego
09F1	6817		1348	14.672	99.999	64.954 r l
09F1	6817		1349	14.724	99.997	66.609 r l
09F1	6817		1350	27.509	99.819	63.928 e
09F1	6817		1351	27.406	99.897	58.054 e
09F1	6817		1352	37.862	99.953	57.075 r dei
09F1	6817		1353	37.857	99.953	56.163 r dei
09F1	6817		1354	41.204	99.916	57.708 e
09F1	6817		1355	41.924	99.899	57.161 r dei
09F1	6817		1356	41.878	99.889	56.276 r dei
09F1	6817		1357	42.080	99.713	55.734 r d m int
09F1	6817		1358	24.225	99.918	60.439 r 4
09F1	6817		1359	24.409	99.873	58.687 r 4
09F1	6817		1360	27.360	99.873	58.538 r 4
02TP	6816	356.278.990		4.613.578.666	691.822	1.514 st apy5
09F1	6816		6811	115.911	100.266	264.000 st apy
03NM3.000						
09F1	6816		1361	8.128	89.320	228.569 r d m
03NM1.520						
09F1	6816		1362	7.414	97.820	227.991 r d m
09F1	6816		1363	5.821	97.613	50.400 r d m
09F1	6816		1364	13.046	100.662	280.818 r d e
09F1	6816		1365	14.830	106.563	295.625 r d e
09F1	6816		1366	8.591	100.180	348.082 r d e

ANEXO II

**COORDENADAS CALCULADAS**

Id.Tra: IES  
Nomb.Trabajo: IES RONDILLA  
Descripcion: taquimetrico, curvas de nivel, servicios  
Referencia: Consejeria de Educación, JCyL  
Topografo: Jose I. Soloaga Morales  
Operador ordenador: el mismo  
Fecha listado: 27/08/2017

<u>Pt No.</u>	<u>X</u>	<u>Y</u>	<u>Cota</u>	<u>Cod.</u>	<u>Descripción</u>
33	356.184.770	4.613.414.094	690.345 RVP	1833	33
67	355.968.297	4.613.380.652	691.371 RVP	1067	67
68	356.075.180	4.613.451.168	690.693 RVP	1068	68
681	356.173.111	4.613.524.439	691.363 ST	APY	681
683	356.266.989	4.613.597.980	691.848 st	apy	683
1001	356.150.002	4.613.434.114	690.711 m	i	1001
1002	356.149.297	4.613.433.548	690.607 r	l i de gas	1002
1003	356.148.697	4.613.433.839	690.618 r	l	1003
1004	356.148.852	4.613.430.515	690.500 b	i	1004
1005	356.148.814	4.613.430.356	690.330 a	i	1005
1006	356.148.698	4.613.433.846	690.620 r	l	1006
1007	356.146.649	4.613.424.736	690.641 r	3 i d eje lb	eje lb
1008	356.146.895	4.613.433.688	690.559 b		1008
1009	356.146.686	4.613.433.625	690.431 a		1009
1010	356.146.598	4.613.434.098	690.576 r	dei d retecal	retecal
1011	356.146.774	4.613.434.424	690.591 r	dei d retecal	retecal
1012	356.144.030	4.613.435.305	690.569 r	dei d comunic	comunic
1013	356.144.177	4.613.435.634	690.586 r	dei d comunic	comunic
1014	356.143.283	4.613.435.895	690.574 r	dei d traf	traf
1015	356.143.437	4.613.436.250	690.582 r	dei d trafico	trafico
1016	356.142.824	4.613.437.599	690.642 m	pd i	1016
1017	356.140.167	4.613.438.887	690.647 pd	m i	1017
1018	356.136.715	4.613.438.660	690.551 b		1018
1019	356.136.738	4.613.438.452	690.413 a		1019
1020	356.134.986	4.613.437.280	690.503 b		1020
1021	356.134.916	4.613.437.110	690.345 a		1021
1022	356.134.637	4.613.437.446	690.497 b		1022
1023	356.134.461	4.613.437.548	690.418 a		1023
1024	356.133.632	4.613.437.973	690.435 a		1024
1025	356.133.491	4.613.438.033	690.515 b		1025
1026	356.136.265	4.613.439.814	690.591 r	dei d traf	traf
1027	356.136.443	4.613.440.176	690.614 r	dei d traf	traf
1028	356.133.140	4.613.440.360	690.566 b		1028
1029	356.132.953	4.613.440.262	690.446 a		1029
1030	356.131.917	4.613.442.561	690.643 fa		1030
1031	356.127.417	4.613.444.112	690.533 r	dei	1031
1032	356.127.702	4.613.444.725	690.642 r	dei	1032
1033	356.123.003	4.613.445.297	690.564 b		1033

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1034	356.123.009	4.613.445.094	690.427 a		1034
1035	356.121.326	4.613.443.925	690.506 b		1035
1036	356.121.282	4.613.443.725	690.345 a		1036
1037	356.120.913	4.613.444.138	690.517 b		1037
1038	356.120.779	4.613.444.227	690.406 a		1038
1039	356.119.913	4.613.444.634	690.418 a		1039
1040	356.119.780	4.613.444.686	690.524 b		1040
1041	356.119.337	4.613.444.856	690.517 b		1041
1042	356.119.237	4.613.444.733	690.344 a		1042
1043	356.119.418	4.613.447.022	690.577 b		1043
1044	356.119.233	4.613.446.937	690.434 a		1044
1045	356.116.362	4.613.448.758	690.567 rdei d traf	traf	
1046	356.116.549	4.613.449.117	690.587 rdei d traf	traf	
1047	356.112.093	4.613.452.435	690.652 m pd i		1047
1048	356.111.221	4.613.452.855	690.654 pd m i		1048
1049	356.107.875	4.613.452.610	690.620 b		1049
1050	356.107.923	4.613.452.423	690.452 a		1050
1051	356.107.690	4.613.450.503	690.525 b		1051
1052	356.107.633	4.613.450.356	690.354 a		1052
1053	356.106.917	4.613.451.783	690.569 rdei		1053
1054	356.107.241	4.613.452.391	690.597 rdei		1054
1055	356.108.085	4.613.454.010	690.652 fa		1055
1056	356.106.158	4.613.453.600	690.588 rdei		1056
1057	356.106.341	4.613.453.959	690.603 rdei		1057
1058	356.105.373	4.613.453.373	690.581 rdei d retec	retec	
1059	356.105.525	4.613.453.696	690.598 rdei d retec	retec	
1060	356.104.987	4.613.452.119	690.543 rdei d traf	traf	
1061	356.105.288	4.613.452.639	690.542 rdei d traf	traf	
1062	356.105.606	4.613.454.424	690.628 r1 i d arq	arq	
1063	356.106.117	4.613.455.406	690.653 r1		1063
1064	356.105.126	4.613.455.907	690.619 r1		1064
1065	356.102.846	4.613.455.323	690.502 reli		1065
1066	356.103.545	4.613.455.868	690.549 reli		1066
1067	356.105.676	4.613.451.981	690.542 r d semaforo	semaforo	
1068	356.104.482	4.613.452.153	690.512 b ict		1068
1069	356.104.347	4.613.452.025	690.373 a ict		1069
1070	356.101.705	4.613.455.817	690.497 b		1070
1071	356.101.539	4.613.455.787	690.351 a		1071
1072	356.101.516	4.613.457.783	690.636 b fct		1072
1073	356.101.340	4.613.457.796	690.459 a fct		1073
1074	356.102.279	4.613.465.449	690.612 b ict		1074
1075	356.102.097	4.613.465.460	690.478 a ict		1075
1076	356.102.887	4.613.468.874	690.692 b		1076
1077	356.102.713	4.613.468.939	690.549 a		1077
1078	356.104.916	4.613.471.572	690.732 b fct		1078
1079	356.104.767	4.613.471.713	690.591 a fct		1079
1080	356.104.865	4.613.472.107	690.554 sum		1080
1081	356.104.593	4.613.470.335	690.754 fa		1081
1082	356.105.325	4.613.469.142	690.780 rabi		1082
1083	356.104.874	4.613.469.519	690.767 rabi		1083
1084	356.105.395	4.613.467.418	690.787 rdei		1084
1085	356.106.019	4.613.467.081	690.833 rdei		1085

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1086	356.102.679	4.613.465.810	690.751 r d semaf	semaf	
1087	356.106.277	4.613.455.238	690.637 m		1087
1088	356.107.547	4.613.467.213	690.890 m		1088
1089	356.101.669	4.613.454.736	690.264 sum		1089
1090	356.106.277	4.613.449.330	690.439 rcsa		1090
1091	356.096.632	4.613.449.150	690.679 r3		1091
1092	356.087.592	4.613.453.615	690.704 r3		1092
1093	356.097.327	4.613.472.490	690.771 r3 i d eje mirab	eje mirab	
1094	356.122.607	4.613.484.918	690.927 fa		1094
1095	356.129.158	4.613.485.455	691.078 reli		1095
1096	356.129.713	4.613.485.889	691.099 reli		1096
1097	356.141.594	4.613.500.261	691.114 fa		1097
1098	356.153.217	4.613.504.829	691.329 reli		1098
1099	356.153.760	4.613.505.263	691.334 reli		1099
1100	356.149.832	4.613.500.981	691.341 m pd i		1100
1101	356.152.137	4.613.502.829	691.327 pd m i		1101
1102	356.160.026	4.613.514.771	691.327 fa		1102
1103	356.163.733	4.613.518.102	691.372 bua		1103
1104	356.167.061	4.613.520.425	691.364 rcsa		1104
1105	356.172.766	4.613.519.353	691.513 m pd i		1105
1106	356.173.524	4.613.519.968	691.498 pd m i		1106
1107	356.174.363	4.613.520.627	691.470 m pd i		1107
1108	356.176.864	4.613.522.646	691.466 pd m i		1108
1109	356.177.623	4.613.524.281	691.541 reli		1109
1110	356.178.181	4.613.524.725	691.550 reli		1110
1111	356.176.791	4.613.528.692	691.506 r d semaf	semaf	
1112	356.178.727	4.613.529.844	691.393 rdei d traf	traf	
1113	356.179.199	4.613.530.226	691.407 rdei d traf	traf	
1114	356.180.481	4.613.531.261	691.480 fa		1114
1115	356.193.151	4.613.536.446	691.612 r4 i d arq	arq	
1116	356.193.988	4.613.537.191	691.621 r4		1116
1117	356.193.254	4.613.538.035	691.587 r4		1117
1118	356.198.168	4.613.545.428	691.514 fa		1118
1119	356.217.156	4.613.560.676	691.619 fa		1119
1120	356.217.450	4.613.555.944	691.651 reli		1120
1121	356.217.992	4.613.556.384	691.653 reli		1121
1122	356.232.824	4.613.567.484	691.683 m pd i		1122
1123	356.233.714	4.613.568.144	691.674 pd m i		1123
1124	356.235.098	4.613.575.062	691.613 fa		1124
1125	356.242.255	4.613.575.860	691.680 reli		1125
1126	356.242.777	4.613.576.297	691.693 reli		1126
1127	356.238.688	4.613.578.625	691.642 bua		1127
1128	356.253.869	4.613.590.155	691.707 fa		1128
1129	356.266.267	4.613.594.380	691.867 m		1129
1130	356.253.916	4.613.590.124	691.712 fa		1130
1131	356.257.024	4.613.593.701	691.742 b		1131
1132	356.256.888	4.613.593.616	691.569 a		1132
1133	356.255.840	4.613.595.083	691.788 b		1133
1134	356.255.702	4.613.595.047	691.620 a		1134
1135	356.255.664	4.613.595.153	691.619 a		1135
1136	356.260.555	4.613.595.005	691.818 rdei		1136
1137	356.260.913	4.613.594.570	691.819 rdei		1137



IES STA. TERESA DE JESÚS  
VALLADOLID

1138	356.261.073	4.613.596.479	691.834 rdei d traf	traf	
1139	356.261.439	4.613.596.004	691.837 rdei d traf	traf	
1140	356.265.288	4.613.599.096	691.862 rdei d retec	retec	
1141	356.265.088	4.613.598.773	691.857 rdei d retec	retec	
1142	356.265.056	4.613.595.328	691.855 reli		1142
1143	356.265.590	4.613.594.949	691.868 reli		1143
1144	356.267.393	4.613.594.951	691.860 r l i d arq elec	arq elec	
1145	356.267.929	4.613.594.604	691.877 r l		1145
1146	356.268.355	4.613.595.219	691.885 r l		1146
1147	356.269.298	4.613.594.077	691.862 rdei d gas	gas	
1148	356.269.481	4.613.594.327	691.871 rdei d gas	gas	
1149	356.269.357	4.613.597.380	691.894 r l i d arq telef	arq telef	
1150	356.269.846	4.613.597.051	691.897 r l		1150
1151	356.270.366	4.613.597.831	691.893 r l		1151
1152	356.271.194	4.613.598.260	691.893 r d sema f	semaf	
1153	356.259.520	4.613.598.006	691.821 b ict		1153
1154	356.259.447	4.613.598.148	691.694 a ict		1154
1155	356.264.525	4.613.600.591	691.882 b		1155
1156	356.264.476	4.613.600.755	691.750 a		1156
1157	356.270.314	4.613.599.271	691.896 b fct		1157
1158	356.270.409	4.613.599.400	691.771 a fct		1158
1159	356.277.462	4.613.594.457	691.831 b		1159
1160	356.277.593	4.613.594.569	691.716 a		1160
1161	356.277.875	4.613.594.338	691.719 a		1161
1162	356.266.286	4.613.594.406	691.887 m		1162
1163	356.283.362	4.613.582.964	691.736 m		1163
1164	356.276.411	4.613.592.539	691.789 b		1164
1165	356.276.681	4.613.592.499	691.725 a		1165
1166	356.286.611	4.613.585.663	691.739 b		1166
1167	356.286.757	4.613.585.783	691.611 a		1167
1168	356.280.853	4.613.596.555	691.764 r d eje	eje	
1169	356.294.197	4.613.587.520	691.670 r d eje	eje	
1170	356.199.712	4.613.492.603	691.415 e i		1170
1171	356.190.824	4.613.503.749	691.381 e		1171
1172	356.201.884	4.613.491.669	691.428 a i r 6 i		1172
1173	356.190.454	4.613.505.809	691.360 a b i		1173
1174	356.189.751	4.613.505.350	691.383 a		1174
1175	356.190.613	4.613.503.601	691.781 a pi i e		1175
1176	356.188.644	4.613.501.977	691.816 pi a i e		1176
1177	356.188.357	4.613.501.719	691.819 a e		1177
1178	356.187.196	4.613.503.164	691.450 a e		1178
1179	356.186.721	4.613.503.762	691.427 e		1179
1180	356.187.671	4.613.504.503	691.400 e d esc	esc	
1181	356.186.724	4.613.505.691	691.398 e d esc	esc	
1182	356.188.774	4.613.504.594	691.385 a		1182
1183	356.186.744	4.613.506.958	691.390 a		1183
1184	356.186.052	4.613.506.441	691.385 a		1184
1185	356.185.509	4.613.507.069	691.378 a		1185
1186	356.184.241	4.613.508.669	691.372 a i		1186
1187	356.179.149	4.613.515.074	691.382 a		1187
1188	356.174.418	4.613.520.303	691.457 a		1188
1189	356.172.751	4.613.518.968	691.449 a		1189

IES STA. TERESA DE JESÚS  
VALLADOLID

1190	356.176.385	4.613.514.745	691.378 a		1190
1191	356.157.631	4.613.499.801	691.406 a		1191
1192	356.183.969	4.613.507.143	692.243 r d pb	pb	
1193	356.186.277	4.613.504.376	692.248 r d pb	pb	
1194	356.186.730	4.613.505.697	691.397 e d esc	esc	
1195	356.185.766	4.613.504.957	691.421 e d esc	esc	
1196	356.184.620	4.613.506.396	691.393 e d esc	esc	
1197	356.185.636	4.613.507.166	691.302 e d esc	esc	
1198	356.184.349	4.613.508.784	691.287 e d esc	esc	
1199	356.183.344	4.613.507.999	691.388 e		1199
1200	356.178.877	4.613.513.618	691.408 e		1200
1201	356.180.463	4.613.513.880	691.252 sum		1201
1202	356.157.818	4.613.498.562	691.445 e d esc	esc	
1203	356.152.691	4.613.494.441	691.446 e d esc	esc	
1204	356.153.536	4.613.493.371	691.452 e d esc	esc	
1205	356.157.663	4.613.496.676	692.251 pi i		1205
1206	356.154.600	4.613.494.218	692.264 pi		1206
1207	356.151.099	4.613.494.508	691.400 a i		1207
1208	356.144.020	4.613.485.825	691.431 r l i d arq	arq	
1209	356.143.253	4.613.485.205	691.435 r l		1209
1210	356.142.850	4.613.485.716	691.417 r l		1210
1211	356.133.560	4.613.477.391	691.418 e pi i d verja	verja	
1212	356.133.311	4.613.477.186	691.401 e		1212
1213	356.132.955	4.613.476.910	691.375 r2 i d acera	acera	
1214	356.132.855	4.613.478.177	691.420 pi r l i d verja	verja	
1215	356.132.074	4.613.479.307	691.353 r l d verja	verja	
1216	356.201.383	4.613.514.444	691.387 b		1216
1217	356.196.816	4.613.520.052	691.396 b		1217
1218	356.184.358	4.613.516.786	691.383 b		1218
1219	356.181.388	4.613.520.129	691.436 b r3 i d acera	acera	
1220	356.180.137	4.613.521.491	691.450 b r4 i d acera	acera	
1221	356.178.479	4.613.523.486	691.379 b		1221
1222	356.187.408	4.613.520.258	691.397 r5 i d arq agua	arq agua	
1223	356.187.016	4.613.520.317	691.387 r5		1223
1224	356.186.943	4.613.519.829	691.394 r5		1224
1225	356.178.872	4.613.513.611	691.407 r d e	e	
1226	356.199.094	4.613.507.792	691.430 rdei d gasoil	gasoil	
1227	356.199.858	4.613.508.595	691.449 rdei d gasoil	gasoil	
1228	356.214.631	4.613.510.065	691.422 r6 d acera	acera	
1229	356.217.752	4.613.507.815	691.399 r6		1229
1230	356.218.327	4.613.507.636	691.326 r d muro ext	muro ext	
1231	356.130.747	4.613.478.233	691.431 a		1231
1232	356.131.558	4.613.477.216	691.521 a		1232
1233	356.118.088	4.613.466.376	691.415 a		1233
1234	356.115.111	4.613.461.277	691.368 a		1234
1235	356.110.662	4.613.453.502	690.851 a		1235
1236	356.112.670	4.613.452.533	690.778 a i		1236
1237	356.116.643	4.613.459.546	691.361 a		1237
1238	356.119.540	4.613.464.613	691.411 a		1238
1239	356.120.192	4.613.465.979	691.435 rcsa		1239
1240	356.120.946	4.613.465.359	691.258 sum		1240
1241	356.124.187	4.613.469.380	691.448 rcsa		1241

IES STA. TERESA DE JESÚS  
VALLADOLID

1242	356.129.565	4.613.472.842	691.490 a		1242
1243	356.131.245	4.613.471.221	691.527 a		1243
1244	356.131.716	4.613.471.281	691.508 a		1244
1245	356.134.537	4.613.473.585	691.464 a		1245
1246	356.134.257	4.613.474.744	691.482 rcsa		1246
1247	356.139.820	4.613.468.431	691.457 r2 d acera	acera	
1248	356.140.150	4.613.468.699	691.463 r2		1248
1249	356.138.645	4.613.470.575	691.809 e pi i		1249
1250	356.139.571	4.613.469.419	691.819 pi e i		1250
1251	356.140.143	4.613.465.517	691.287 sum		1251
1252	356.141.051	4.613.466.168	691.447 rcsa		1252
1253	356.144.310	4.613.460.873	691.316 bua		1253
1254	356.149.806	4.613.456.706	691.375 e		1254
1255	356.149.499	4.613.455.061	691.368 a b i		1255
1256	356.154.347	4.613.448.952	691.341 a		1256
1257	356.153.754	4.613.449.249	691.247 sum		1257
1258	356.150.537	4.613.446.065	691.453 a		1258
1259	356.147.221	4.613.441.812	691.427 a		1259
1260	356.146.432	4.613.441.762	691.436 a		1260
1261	356.144.304	4.613.437.229	691.348 a		1261
1262	356.144.283	4.613.438.621	691.249 rcsa		1262
1263	356.144.577	4.613.439.280	691.264 sum		1263
1264	356.143.150	4.613.437.939	691.320 r1 i		1264
1265	356.145.726	4.613.442.666	691.298 r1		1265
1266	356.142.890	4.613.437.844	690.712 r1		1266
1267	356.140.361	4.613.439.098	690.674 r1		1267
1268	356.142.971	4.613.443.903	691.280 r1		1268
1269	356.140.257	4.613.439.341	691.275 r1		1269
1270	356.116.535	4.613.450.676	690.730 r1 i		1270
1271	356.118.554	4.613.454.124	690.879 r1		1271
1272	356.119.631	4.613.454.558	691.044 r1		1272
1273	356.120.644	4.613.454.262	691.151 r1		1273
1274	356.118.149	4.613.449.829	691.250 r1		1274
1275	356.119.524	4.613.454.460	691.362 r1 i d muro	muro	
1276	356.118.479	4.613.453.840	691.355 r1 d muro	muro	
1277	356.116.548	4.613.450.611	691.420 r1 d muro	muro	
1278	356.124.069	4.613.461.048	691.249 r1 i d b	b	
1279	356.127.356	4.613.465.704	691.264 r1		1279
1280	356.129.385	4.613.465.920	691.301 rcsa		1280
1281	356.135.721	4.613.454.793	691.212 r1		1281
1282	356.147.747	4.613.437.110	691.471 r1 i d tapa met	tapa met	
1283	356.148.115	4.613.437.776	691.424 r1 d tapa	tapa	
1284	356.147.810	4.613.438.357	691.390 r1 d tapa	tapa	
1285	356.146.710	4.613.437.863	691.384 r1 clos		1285
1286	356.156.117	4.613.444.502	691.287 r d m quiebro	m quiebro	
1287	356.156.023	4.613.460.309	691.425 b		1287
1288	356.157.961	4.613.457.974	691.384 b		1288
1289	356.165.011	4.613.463.671	691.406 b		1289
1290	356.163.202	4.613.466.038	691.411 b		1290
1291	356.173.179	4.613.474.006	691.450 b		1291
1292	356.172.465	4.613.474.815	691.478 e pi i		1292
1293	356.174.475	4.613.475.187	691.467 b		1293

IES STA. TERESA DE JESÚS  
VALLADOLID

1294	356.173.225	4.613.474.095	691.464 pi al i d verja	verja	
1295	356.176.861	4.613.470.185	691.418 al d m quiebro	m quiebro	
1296	356.177.706	4.613.477.622	691.473 b i		1296
1297	356.189.138	4.613.486.791	691.525 b		1297
1298	356.191.163	4.613.484.341	691.379 b		1298
1299	356.189.302	4.613.488.309	691.528 e		1299
1300	356.191.350	4.613.485.903	691.437 e		1300
1301	356.199.710	4.613.492.630	691.479 e		1301
1302	356.187.707	4.613.463.034	691.522 r d muro esq	muro esq	
1303	356.188.465	4.613.465.553	691.370 r d b	b	
1304	356.187.506	4.613.470.789	691.371 r d b	b	
1305	356.201.243	4.613.490.672	691.431 r d b	b	
1306	356.200.378	4.613.491.678	691.415 r d b	b	
1307	356.216.148	4.613.514.746	691.420 fa		1307
1308	356.211.578	4.613.525.364	691.586 r l i d pista	pista	
1309	356.229.343	4.613.505.870	691.372 fa		1309
1310	356.241.170	4.613.505.228	691.657 r l		1310
1311	356.240.100	4.613.492.923	691.621 r d m	m	
1312	356.264.494	4.613.540.069	691.800 r l		1312
1313	356.272.567	4.613.541.446	691.571 a i d arenero	arenero	
1314	356.272.521	4.613.541.725	691.441 b i d arenero	arenero	
1315	356.269.593	4.613.543.581	691.631 a b		1315
1316	356.272.708	4.613.548.644	691.756 a		1316
1317	356.272.745	4.613.548.588	691.446 b		1317
1318	356.275.942	4.613.546.597	691.847 a clos		1318
1319	356.275.733	4.613.546.654	691.367 b clos		1319
1320	356.260.238	4.613.550.531	691.654 fa		1320
1321	356.247.368	4.613.559.399	691.625 fa		1321
1322	356.237.891	4.613.557.930	691.599 r l i c t		1322
1323	356.234.692	4.613.556.977	691.639 r l		1323
1324	356.230.658	4.613.553.927	691.642 r l f c t clos		1324
1325	356.260.276	4.613.558.661	691.639 r	RELLENO	
1326	356.286.966	4.613.563.186	691.895 r d m	m	
1327	356.234.549	4.613.565.266	691.607 r4		1327
1328	356.233.007	4.613.567.275	691.738 r4		1328
1329	356.233.886	4.613.567.998	691.751 r4 i		1329
1330	356.235.628	4.613.565.903	691.616 r4		1330
1331	356.237.542	4.613.567.594	691.633 r4 d fuente	fuelle	
1332	356.237.771	4.613.568.330	691.713 r4		1332
1333	356.238.395	4.613.565.903	691.665 r3		1333
1334	356.241.720	4.613.564.804	691.735 r3		1334
1335	356.248.918	4.613.560.629	691.636 e i d gimnasio	gimnasio	
1336	356.244.460	4.613.566.135	691.638 e		1336
1337	356.242.107	4.613.564.268	691.603 e		1337
1338	356.241.752	4.613.564.778	691.737 e		1338
1339	356.234.953	4.613.564.910	691.611 r l i d arq agua	arq agua	
1340	356.234.586	4.613.564.602	691.605 r l		1340
1341	356.234.824	4.613.564.307	691.611 r l		1341
1342	356.244.201	4.613.566.807	691.815 R	RELLENO	
1343	356.244.087	4.613.566.660	691.815 e p d i		1343
1344	356.242.846	4.613.568.236	691.815 p d e i		1344
1345	356.241.841	4.613.569.487	691.746 e		1345

IES STA. TERESA DE JESÚS  
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1346	356.243.999	4.613.572.288	691.734 sum		1346
1347	356.246.826	4.613.575.056	691.724 r l i d riego	riego	
1348	356.246.442	4.613.574.752	691.733 r l		1348
1349	356.246.683	4.613.574.451	691.734 r l		1349
1350	356.257.148	4.613.581.843	691.811 e		1350
1351	356.255.607	4.613.583.856	691.777 e		1351
1352	356.263.515	4.613.590.715	691.761 r dei		1352
1353	356.263.169	4.613.591.133	691.761 r dei		1353
1354	356.266.379	4.613.592.480	691.787 e		1354
1355	356.266.723	4.613.593.207	691.800 r dei		1355
1356	356.266.321	4.613.593.631	691.806 r dei		1356
1357	356.266.249	4.613.594.035	691.923 r d m int	m int	
1358	356.253.634	4.613.581.181	691.764 r4		1358
1359	356.253.385	4.613.581.828	691.782 r4		1359
1360	356.255.698	4.613.583.663	691.788 r4		1360
1361	356.275.513	4.613.571.446	691.693 r d m	m	
1362	356.275.836	4.613.571.961	692.070 r d m	m	
1363	356.283.129	4.613.582.753	692.034 r d m	m	
1364	356.266.532	4.613.574.795	691.680 r d e	e	
1365	356.264.274	4.613.577.653	691.750 r d e	e	
1366	356.272.735	4.613.584.555	691.792 r d e	e	
6811	356.181.118	4.613.516.555	691.276 R	RELLENO	
6812	356.200.845	4.613.492.468	691.434 R	RELLENO	
6813	356.132.056	4.613.477.193	691.429 st apy2		6813
6814	356.150.817	4.613.451.425	691.263 st apy3		6814
6815	356.238.714	4.613.553.693	691.643 st apy3		6815
6816	356.278.990	4.613.578.666	691.822 st apy5	RELLENO	
6817	356.233.938	4.613.567.077	691.726 st apy5	RELLENO	
6818	356.149.006	4.613.432.948 <Nulo>	I/P		
6819	356.148.406	4.613.433.239 <Nulo>	I/P		
6820	356.104.089	4.613.455.169 <Nulo>	I/P		
6821	356.103.390	4.613.454.624 <Nulo>	I/P		
6822	356.129.591	4.613.484.900 <Nulo>	I/P		
6823	356.130.146	4.613.485.334 <Nulo>	I/P		
6824	356.152.783	4.613.505.373 <Nulo>	I/P		
6825	356.153.326	4.613.505.807 <Nulo>	I/P		
6826	356.192.417	4.613.537.290 <Nulo>	I/P		
6827	356.217.552	4.613.556.925 <Nulo>	I/P		
6828	356.217.011	4.613.556.485 <Nulo>	I/P		
6829	356.242.340	4.613.576.819 <Nulo>	I/P		
6830	356.241.818	4.613.576.382 <Nulo>	I/P		
6831	356.265.969	4.613.595.483 <Nulo>	I/P		
6832	356.265.435	4.613.595.862 <Nulo>	I/P		
6833	356.267.820	4.613.595.565 <Nulo>	I/P		
6834	356.133.377	4.613.437.899	690.430		
6839	356.145.808	4.613.431.815	690.380 CORTE		
6840	356.146.025	4.613.431.896	690.530 CORTE		
6841	356.143.617	4.613.486.336 <Nulo>	I/P		
6843	356.158.663	4.613.497.492	691.450 I/P		
6844	356.153.700	4.613.500.878	691.400 I/P		
6845	356.151.392	4.613.499.028	691.400 I/P		
6846	356.187.336	4.613.519.770 <Nulo>	I/P		

IES STA. TERESA DE JESÚS  
VALLADOLID

6847	356.177.737	4.613.525.284 <Nulo>	I/P
6848	356.177.178	4.613.524.839 <Nulo>	I/P
6849	356.247.067	4.613.574.754 <Nulo>	I/P
6850	356.269.877	4.613.598.161 <Nulo>	I/P

**ANEXO III**

**RESEÑA DE BASES**

# RESEÑA DE VERTICE DE POLIGONAL N° 1068

Ayuntamiento de Valladolid  
CENTRO DE INFORMACION GEOGRAFICA



ZONA BARRIO SAN NICOLÁS

NOMBRE CALLE RONDILLA DE SANTA TERESA CON CL. MIRABEL

COORDENADAS:

ETRS

X: 356075,180

Y: 4613451,168

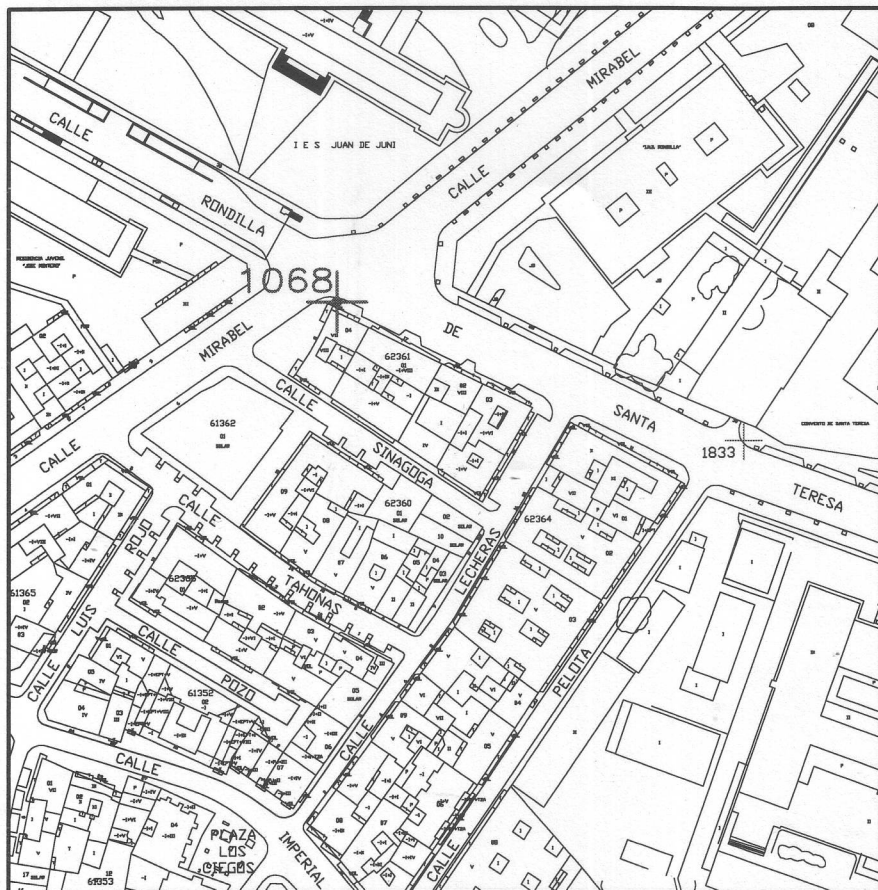
Z: 690.693

TIPO DE SEÑAL: CLAVO AYUNTAMIENTO

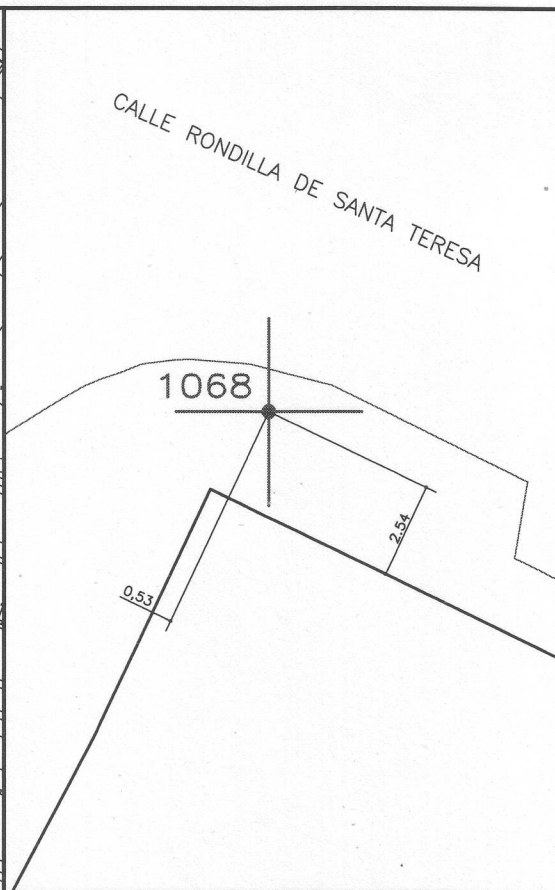
OBSERVACIONES: EMPOTRADO EN ACERA



CROQUIS GENERAL



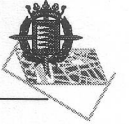
DETALLE





# RESEÑA DE VERTICE DE POLIGONAL N° 1833

Ayuntamiento de Valladolid  
CENTRO DE INFORMACION GEOGRAFICA



ZONA BARRIO RONDILLA

NOMBRE CALLE RONDILLA DE SANTA TERESA

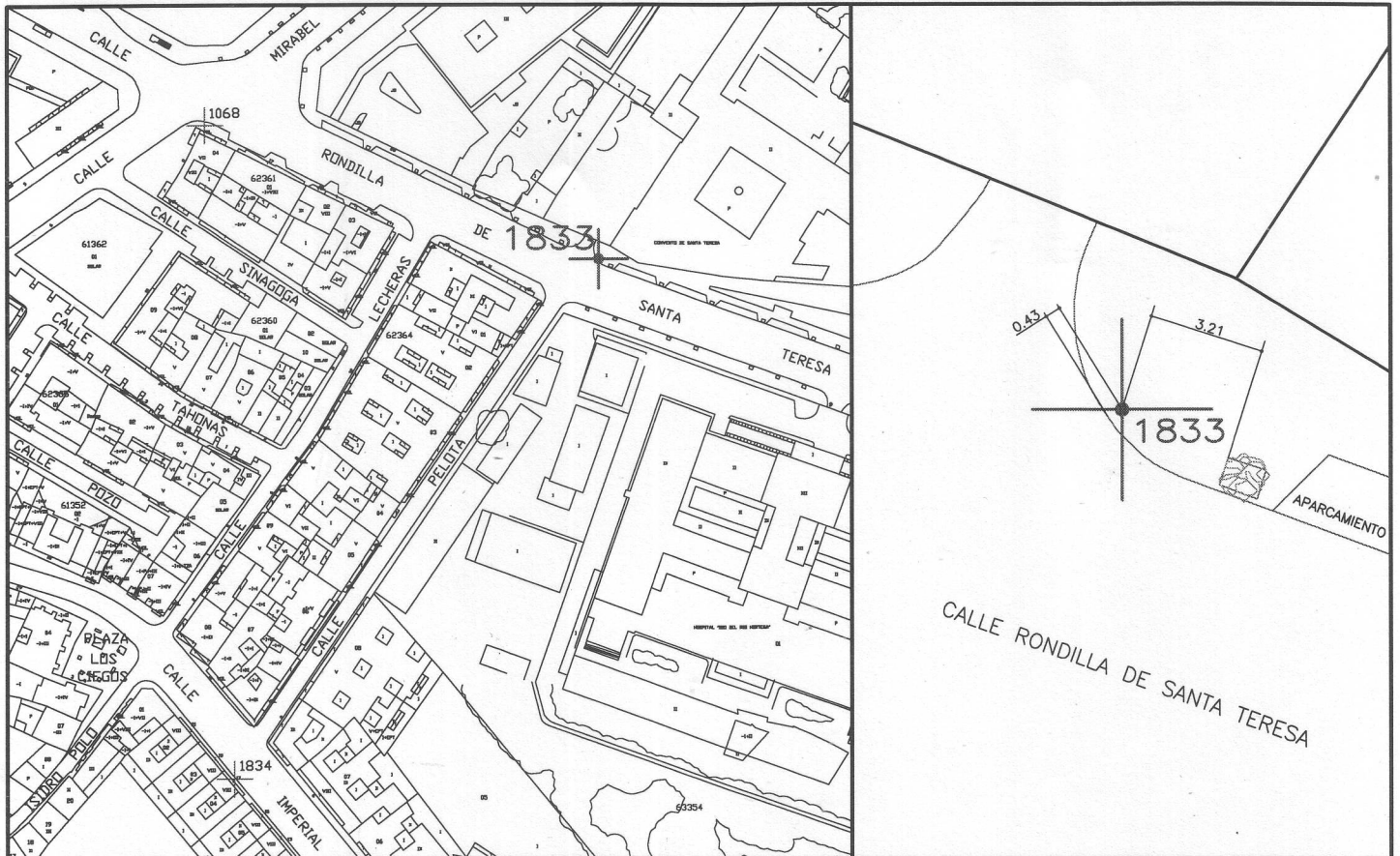
COORDENADAS:  
ETRS X: 356184,770 Y: 4613414,094 Z: 690.345

TIPO DE SEÑAL: CLAVO NIKON  
OBSERVACIONES: EMPOTRADO EN ACERA



CROQUIS GENERAL

DETALLE



PLANO DE LA PARCELA CON CURVAS DE NIVEL