To calculate the precise figures for **Option 2 (The Infrastructure Pot Split)**, we apply the two distinct mathematical tracks required under Spanish Horizontal Property Law:

1. **POT 1 (Global Overheads - €3,935.28):** Every villa owner pays their exact, un-averaged **General Quota Percentage** written in the Master Deed.
2. **INFRASTRUCTURE POT (€2,514.85):** The 10 public road villas are set to 0% exempt. The administrator takes the raw general quotas of the remaining 26 using properties (the 16 quads and the 11 inner villas) and scales them up to equal a perfect 100% of the column footprint. The scaling factor for the road users is **1.3533** (calculated by dividing their raw quota by the active pool baseline).

The table below outlines the exact plot-by-plot monetary results for all **21 detached villas** under this Option 2 structure, compared directly against the **€208.29** installment paid in April.

Detached Villas Financial Ledger: Option 2 Actuals

- **POT 1 (Global Base Pot Total): €3,935.28** *(Split using individual General Quotas)*
- **INFRASTRUCTURE POT (Private Road Total): €2,514.85** *(Split using Scaled General Quotas across the 26 road-using properties)*

Plot	Registered Property Owner Name(s)	Road Category	General Quota (%)	POT 1 Cost	Infrastructure Pot Cost *(Scaled)*	Total Option 2 Fee	April Credit / Adjustment *(Paid €208.29)*
158	Francis, Shelley & David	Public Road	3.66%	€143.99	€0.00	**€143.99**	**+€64.30 Credit** □
159	**Jones & Van Bellen, Geoff & Mark**	**Public Road**	**3.51%**	**€138.13**	**€0.00**	**€138.13**	**+€70.16 Credit** □
160	Harvey, Chris	Public Road	2.81%	€110.58	€0.00	**€110.58**	**+€97.71 Credit** □
161	Boonstra, Piet & Inge	Public Road	4.22%	€166.07	€0.00	**€166.07**	**+€42.22 Credit** □
162	Vale, Carole	Public Road	4.22%	€166.07	€0.00	**€166.07**	**+Reflected on Arrears** □
190	Davis, Micheal	Public Road	3.75%	€147.57	€0.00	**€147.57**	**+€60.72 Credit** □
191	Simmonds, Paul Anthony	Public Road	4.69%	€184.56	€0.00	**€184.56**	**+€23.73 Credit** □
192	Bryant, Steve & Deb	Public Road	3.75%	€147.57	€0.00	**€147.57**	**+€60.72 Credit** □
193	Colinvaux, Francis	Public Road	2.81%	€110.58	€0.00	**€110.58**	**+€97.71 Credit** □
194	Turner, David & Dorothy	Public Road	4.17%	€164.10	€0.00	**€164.10**	**+€44.19 Credit** □
163	Smith, Susan & Michael	Private Road	3.26%	€128.29	€110.97	**€239.26**	**-€30.97 Shortfall** 🔴
164	Sidebottom, Wayne	Private Road	2.81%	€110.58	€95.65	**€206.23**	**+€2.06 Credit** □
165	Scotney, Maria	Private Road	3.24%	€127.50	€110.29	**€237.79**	**-€29.50 Shortfall** 🔴
166	Batchelor, Angela	Private Road	2.81%	€110.58	€95.65	**€206.23**	**+€2.06 Credit** □
167	Wallace, Peter & Sally	Private Road	4.08%	€160.56	€138.89	**€299.45**	**-€91.16 Shortfall** 🔴
168	Heaps & Lyn, Mike	Private Road	3.24%	€127.50	€110.29	**€237.79**	**-€29.50 Shortfall** 🔴
185	Van Leemputten, JC	Private Road	4.11%	€161.74	€139.91	**€301.65**	**-€93.36 Shortfall** 🔴
186	Rust, Marilyn & David	Private Road	3.75%	€147.57	€127.65	**€275.22**	**-€66.93 Shortfall** 🔴
187	Kolby, Skjoldborg	Private Road	3.75%	€147.57	€127.65	**€275.22**	**-€66.93 Shortfall** 🔴
188	King, Denise	Private Road	3.00%	€118.06	€102.12	**€220.18**	**-€11.89 Shortfall** 🔴
189	Simmonds, Josephine	Private Road	4.69%	€184.56	€159.65	**€344.21**	**-€135.92 Shortfall** 🔴

Analytical Summary of Option 2

- **The Public Road Realignment:** Every single property facing the public road achieves an immediate **credit** (ranging from **+€23.73 up to +€97.71** per house). Even though the 46% electricity guess remains inside this model, unbundling the localized road overheads ensures each public-facing plot shifts safely out of debt.
- **The Private Road Balance:** For the 11 private road villas, their scaled general coefficient against the unbundled infrastructure pot creates shortfalls ranging from **-€11.89 to -€135.92** (with smaller plots like Wayne and Angela actually slipping into minor credits). This reflects their exact proportional share of the shared road infrastructure under strict coefficient rules.