

R612 – 1 Glen View Villas, Treharris – Parking Survey

This parking survey has been prepared, by Richard Andrews Architects to support a planning application for 2no new flats at 1, Glen View Villas, Treharris. This will be submitted as part of a full planning application to Merthyr Tydfil Council, after receiving pre application advice (ref: PA/21/0035).

This survey has been undertaken in line with the 'Lambeth Method' and covers an area of 200m (or a 2 minute walk) around the site. The survey covered 4 days in the week, and one day on the weekend, it also looked at different times of day, as set out below:

- Monday– Morning and Evening
- Tuesday – Morning, Afternoon and Evening
- Wednesday – Afternoon and Evening
- Thursday - Morning, Afternoon
- Friday - Morning and Evening
- Saturday – Morning and Afternoon
- Sunday – Evening

The below map shows the Roads covered by the survey (colours indicate unrestricted parking areas):



These include:

- **Commercial Terrace**
- **Bargoed Terrace**
- **Thomas Street**
- **Edward Street**
- **Oakland Terrace**
- **John Street**
- **The Park**
- **Brynteg**

Date: Monday 14.06.2021

Time: 15:45 PM

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	9	53%
Bargoed Terrace	162	69	11	3	73%
Thomas Street	99	54	9	7	22%
Edward Street	49	49	8	0	100%
Oakland Terrace	68	68	11	5	54%
John Street	102	40	6	6	0%
The Park	59	59	9	8	11%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	50	39%

Average parking availability: 39%

Images showing parking available at time of survey:



Thomas Street



Oakland Terrace



Bargoed Terrace

Date: Tuesday 15.06.2021

Time: 08:20AM

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	10	47%
Bargoed Terrace	162	69	11	7	36%
Thomas Street	99	54	9	5	44%
Edward Street	49	49	8	1	87%
Oakland Terrace	68	68	11	9	18%
John Street	102	40	6	6	0%
The Park	59	59	9	9	0%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	56	31%

Average parking availability: 31%

Images showing parking available at time of survey:



Edward Street



Commercial Terrace



Commercial Terrace

Date: Tuesday 15.06.2021

Time: 16:00PM

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	7	63%
Bargoed Terrace	162	69	11	9	18%
Thomas Street	99	54	9	4	55%
Edward Street	49	49	8	1	87%
Oakland Terrace	68	68	11	5	54%
John Street	102	40	6	6	0%
The Park	59	59	9	6	33%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	47	43%

Average parking availability: 43%

Images showing parking available at time of survey:



Bargoed Terrace



Commercial Terrace



The Park

Date: Thursday 17.06.2021

Time: 07:55AM

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	8	57%
Bargoed Terrace	162	69	11	9	18%
Thomas Street	99	54	9	6	33%
Edward Street	49	49	8	0	100%
Oakland Terrace	68	68	11	9	18%
John Street	102	40	6	5	16%
The Park	59	59	9	7	22%
Brynteg	200	58	9	8	11%
TOTAL	986	515	82	52	36%

Average parking availability: 36%

Images showing parking available at time of survey:



Thomas Street



The Park



Bargoed Terrace

Date: Friday 18.06.2021

Time: 07:30AM

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	10	47%
Bargoed Terrace	162	69	11	11	0%
Thomas Street	99	54	9	5	44%
Edward Street	49	49	8	2	75%
Oakland Terrace	68	68	11	6	45%
John Street	102	40	6	6	0%
The Park	59	59	9	8	11%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	57	30%

Average parking availability: 30%

Images showing parking available at time of survey:



Edward Street



Oakland Terrace



Commercial Terrace

Date: Wednesday 23.06.2021

Time: 15:40PM

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	8	57%
Bargoed Terrace	162	69	11	8	28%
Thomas Street	99	54	9	3	66%
Edward Street	49	49	8	0	100%
Oakland Terrace	68	68	11	4	64%
John Street	102	40	6	6	0%
The Park	59	59	9	7	22%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	45	45%

Average parking availability: 45%

Images showing parking available at time of survey:



Thomas Street



The Park



Bargoed Terrace

Date: Friday 25.06.2021

Time: 08:05AM

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	9	53%
Bargoed Terrace	162	69	11	9	18%
Thomas Street	99	54	9	6	33%
Edward Street	49	49	8	2	75%
Oakland Terrace	68	68	11	8	27%
John Street	102	40	6	5	16%
The Park	59	59	9	7	22%
Brynteg	200	58	9	8	11%
TOTAL	986	515	82	54	34%

Average parking availability: 34%

Images showing parking available at time of survey:



Oakland Terrace



Commercial Terrace



Brynteg

Date: Saturday 26.06.2021

Time: 8am

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	10	47%
Bargoed Terrace	162	69	11	10	9%
Thomas Street	99	54	9	6	33%
Edward Street	49	49	8	2	75%
Oakland Terrace	68	68	11	9	18%
John Street	102	40	6	6	0%
The Park	59	59	9	8	11%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	60	26%

Average parking availability: 26%

Images showing parking available at time of survey:



Commercial Terrace



The Park



Commercial Terrace

Date: Saturday 26.06.2021

Time: 12pm

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	8	57%
Bargoed Terrace	162	69	11	10	9%
Thomas Street	99	54	9	5	44%
Edward Street	49	49	8	1	87%
Oakland Terrace	68	68	11	7	36%
John Street	102	40	6	6	0%
The Park	59	59	9	6	33%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	52	36%

Average parking availability: 36%

Images showing parking available at time of survey:



Commercial Terrace



Edward Street



Oakland Terrace

Date: Sunday 27.06.2021

Time: 6:30pm

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	11	42%
Bargoed Terrace	162	69	11	10	9%
Thomas Street	99	54	9	6	33%
Edward Street	49	49	8	2	75%
Oakland Terrace	68	68	11	7	36%
John Street	102	40	6	5	16%
The Park	59	59	9	8	11%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	58	29%

Average parking availability: 29%

Images showing parking available at time of survey:



John Street



Commercial Terrace



Edward Street

Date: Thursday 01.07.2021

Time: 1pm

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	8	57%
Bargoed Terrace	162	69	11	8	27%
Thomas Street	99	54	9	4	55%
Edward Street	49	49	8	2	75%
Oakland Terrace	68	68	11	5	54%
John Street	102	40	6	6	0%
The Park	59	59	9	5	44%
Brynteg	200	58	9	7	22%
TOTAL	986	515	82	45	45%

Average parking availability: 45%

Images showing parking available at time of survey:



Edward Street



Bargoed Terrace



Brynteg

Date: Tuesday 06.07.2021

Time: 6pm

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	12	36%
Bargoed Terrace	162	69	11	11	0%
Thomas Street	99	54	9	7	22%
Edward Street	49	49	8	3	63%
Oakland Terrace	68	68	11	9	18%
John Street	102	40	6	6	0%
The Park	59	59	9	7	22%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	64	22%

Average parking availability: 22%

Images showing parking available at time of survey:



The Park



Commercial Terrace



Oakland Terrace

Date: Wednesday

07.07.2021

Time: 5pm

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	12	36%
Bargoed Terrace	162	69	11	11	0%
Thomas Street	99	54	9	7	22%
Edward Street	49	49	8	0	100%
Oakland Terrace	68	68	11	8	27%
John Street	102	40	6	6	0%
The Park	59	59	9	7	22%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	60	26%

Average parking availability: 26%

Images showing parking available at time of survey:



Thomas Street



Commercial Terrace



Edward Street

Date: Friday 09.07.2021

Time: 7pm

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	10	47%
Bargoed Terrace	162	69	11	10	9%
Thomas Street	99	54	9	7	22%
Edward Street	49	49	8	4	50%
Oakland Terrace	68	68	11	9	18%
John Street	102	40	6	6	0%
The Park	59	59	9	7	22%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	62	24%

Average parking availability: 24%

Images showing parking available at time of survey:



Oakland Terrace



Commercial Terrace



Commercial Terrace

Date: Monday 12.07.2021

Time: 545pm

Street Name	Length of Kerb (m)	Length Of Unrestricted Parking	Number of Spaces (6m bay)	Number of Parked Cars on Survey	Amount of Parking available as Percentage
Commercial Terrace	247	118	19	11	42%
Bargoed Terrace	162	69	11	8	27%
Thomas Street	99	54	9	8	11%
Edward Street	49	49	8	3	63%
Oakland Terrace	68	68	11	10	9%
John Street	102	40	6	6	0%
The Park	59	59	9	6	33%
Brynteg	200	58	9	9	0%
TOTAL	986	515	82	61	25%

Average parking availability: 25%

Images showing parking available at time of survey:



The Park



Bargoed Terrace



Commercial Terrace

Summary and Conclusions

- Monday 14th June
 - Afternoon – 39% = 32 spaces
- Tuesday 15th June
 - Morning – 31% = 26 spaces
 - Afternoon – 43% = 35 spaces
- Thursday 17th June
 - Morning – 36% = 30 spaces
- Friday 18th June
 - Morning – 30% = 25 spaces
- Wednesday 23rd June
 - Afternoon – 45% = 37 spaces
- Friday 25th June
 - Morning – 34% = 28 spaces
- Saturday 26th June
 - Morning – 26% = 22 spaces
 - Afternoon – 36% = 30 spaces
- Sunday 27th June
 - Evening – 29% = 24 spaces
- Thursday 1st July
 - Afternoon – 45% = 37 spaces
- Tuesday 6th July
 - Evening – 22% = 18 spaces
- Wednesday 7th July
 - Evening – 26% = 22 spaces
- Friday 9th July
 - Evening – 24% = 20 spaces
- Monday 12th July
 - Evening – 25% = 21 spaces

Number of surveys undertaken: 15

Average parking availability as a percentage: 32%

Average number of spaces available: 27

The scheme to convert a 5-bedroom house into a 3 bedroom house and 2no 1 bedroom flats would generate an uplift of 2no parking spaces, which cannot be accommodated on site.

The above summary clearly demonstrates that there is always a high number of parking spaces available in the area local to the development site and generally the availability was good on roads closest to the site, Commercial Terrace and Thomas Street.

Its therefore suggested that there is adequate off-street parking to compensate for the shortfall of onsite parking for the proposed scheme and the proposals for on street parking would not be detrimental for highways safety.