

CAR PARKING SUSTAINABILITY ASSESSMENT

Land at Cramic Way, Port Talbot

Jehu Group
September 2020

1.0 Introduction

1.1 Background

This Car Parking Sustainability Assessment has been produced by Jehu Group (the applicant) in support of the discharge of condition three of the approved application P2020/0174 Land at Cramic Way, Port Talbot.

The site is located immediately south of the town of Port Talbot in the county borough of Neath Port Talbot. The approved development comprises of three detached buildings to provide B1 business units with associated car parking / servicing and infrastructure.

1.2 Purpose

The purpose of this report is to assess the sustainability of the site in question to determine the appropriate reduction in parking requirements. This Sustainability Assessment focuses predominately on block three of the development due to the nature of the condition attached to permission P2020/0174.

2.0 Analysis and Results

This car parking sustainability assessment has been undertaken in line with Sustainability Tool outlined in Neath Port Talbot County Borough Council 'Parking Standards Supplementary Planning Guidance' (October 2016).

Evidence of this sustainability assessment is demonstrated in Appendix A and a justification of the points awarded to the site is discussed in this section.

2.1. Local Facilities

Contained within the maximum walking distance of 400m from the site there are numerous local facilities including a Tesco Superstore and Post Office and St Joseph's Infants School. Thus, resulting in a doubling of points and the allocation of four points for local facilities.

2.2. Public Transport

Within 300m and adjacent to the site lies Port Talbot Parkway Railway Station and three bus stops at Port Talbot Parkway (demonstrated in Appendices B and C) resulting in three points for public transport.

2.3. Cycle Routes

There is no cycle route within 200m of the site and therefore a score of zero was provided.

2.4. Frequency of Public transport

A rail service running from Port Talbot Parkway Railway Station, which is within 800m walking distance from the site, runs every thirty minutes and runs consistently between 7am and 7pm (evidenced in Appendix C). Consequently, one point for this category has been awarded to the site.

3.0 Conclusion

In conclusion for local facilities, public transport, cycle routes and frequency of public transport the site in total scored eight points. As stated in Neath Port Talbot Country Borough Council 'Parking Standards Supplementary Planning Guidance' (2016) for all other developments (other than shops and retail warehouses) a score of eight points results in a parking reduction of 20%.

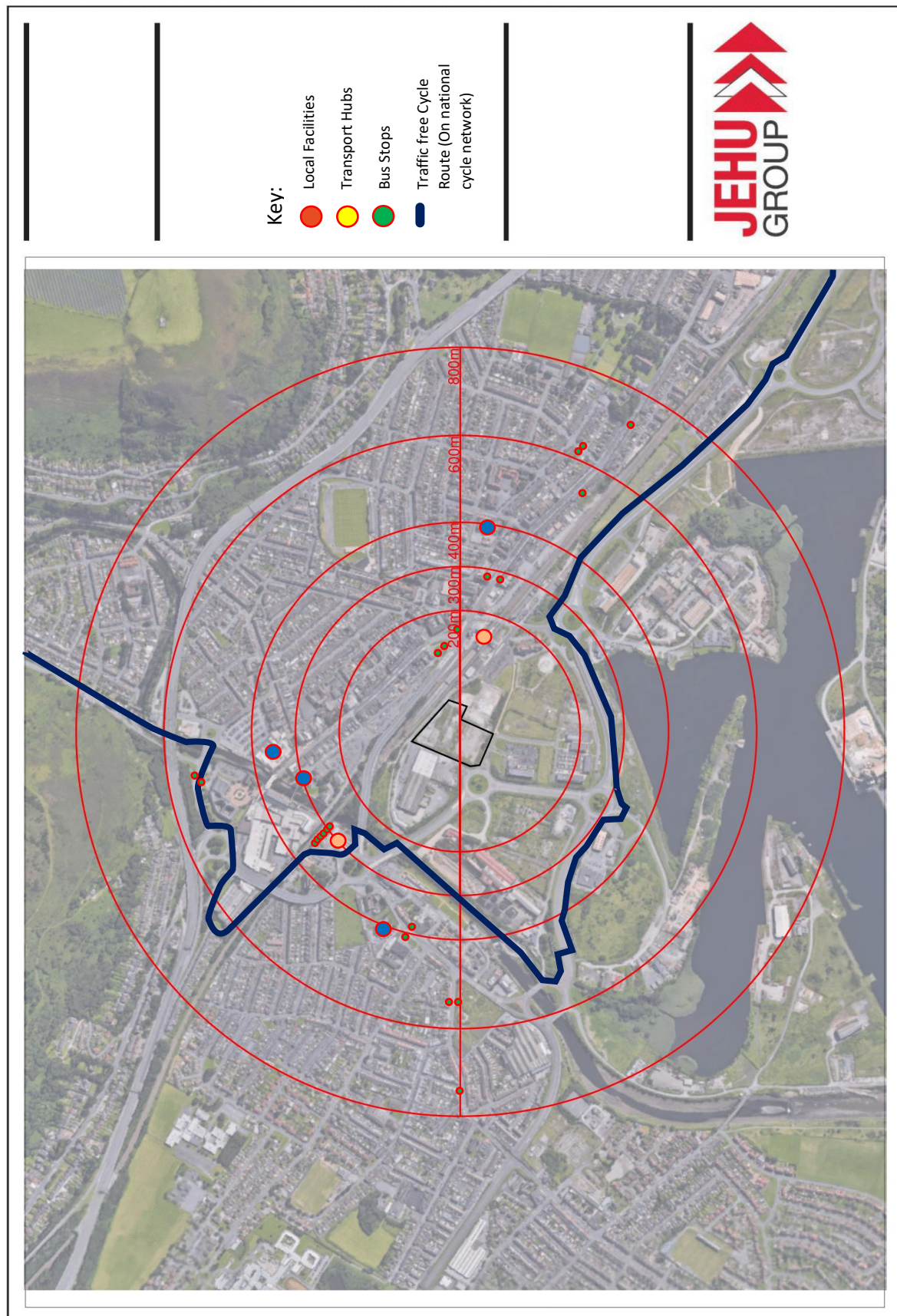
Given that the site is within parking Zone 4, the guidance recommends a requirement of one car parking space per 20m² of office floor space.

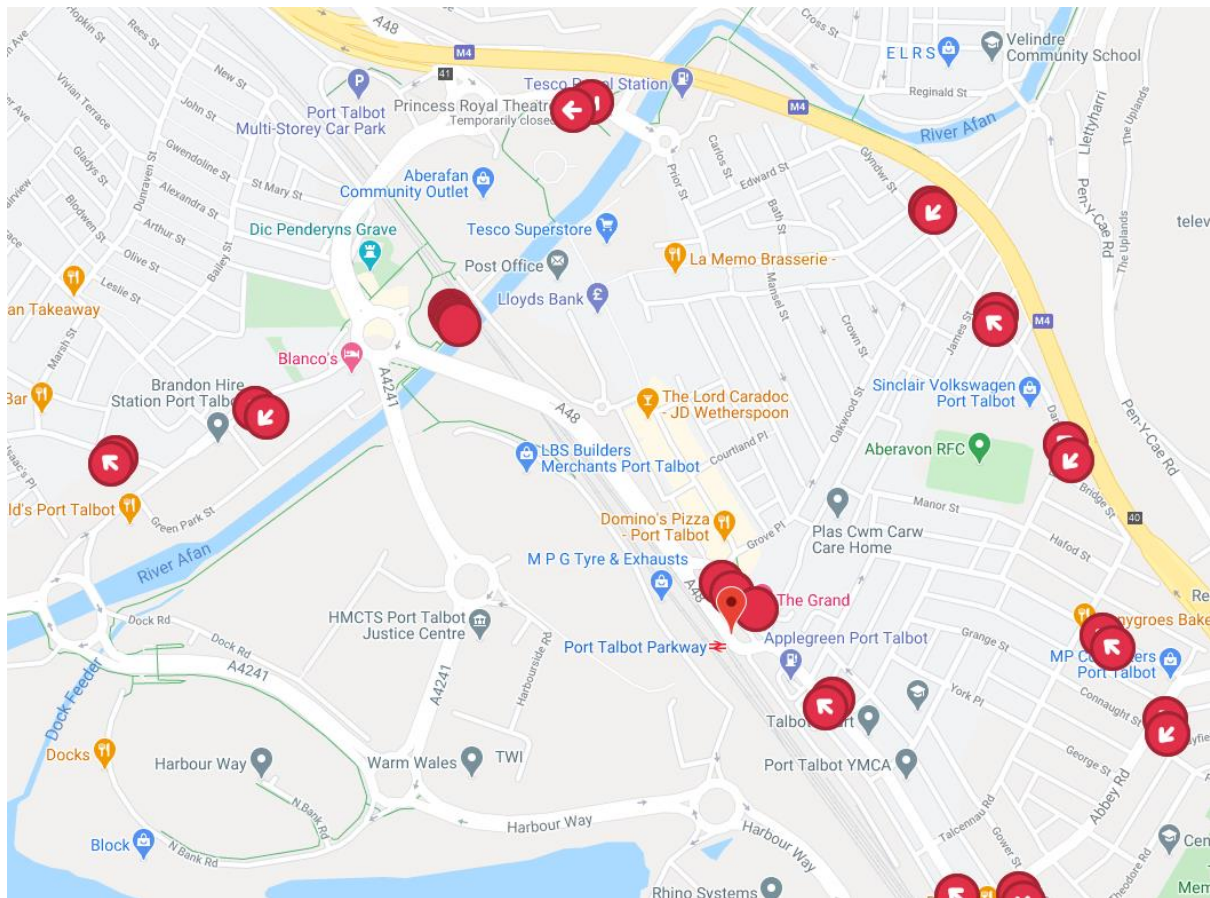
The B1 office space of Block three totals 2,286 m² therefore, the required number of car parking spaces that should be provided on the site for Block Three should be no greater than 114. A 20% reduction based on the sustainability assessment results in a requirement of 91 car parking spaces.

The approved development provides 110 car parking spaces (19 more than the required allowance).

4.0 Appendices

Appendix A



Appendix B

(Travel Line Cymru, 2020)

Appendix C

Monday to Friday always runs																								
Outward																								
		AW	AW	GW	AW	GW	AW		GW	AW	GW	AW	GW	AW	GW	AW	GW	AW	GW	AW	AW	GW	AW	GW
				R		R			R		R		R		R		R		R		R		R	
Port Talbot Parkway	dep.	07:06	07:26	07:39	08:08	08:41	09:14	09:34	09:41	10:14	10:41	11:19	11:41	12:14	12:41	13:21	13:40	14:14	14:40	14:46	15:12	15:40	16:14	16:41
Cardiff Central	arr.	07:48	08:05	08:13	08:47	09:15	09:50	10:14	10:15	10:48	11:15	11:54	12:15	12:47	13:15	13:56	14:15	14:47	15:14	15:26	15:48	16:15	16:47	17:15
Duration		0:42	0:39	0:34	0:39	0:34	0:36	0:40	0:34	0:34	0:34	0:35	0:34	0:33	0:34	0:35	0:35	0:33	0:34	0:40	0:36	0:35	0:33	0:34
Changes		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Seating Class		S	S	L	S	L	S	S	L	S	L	S	L	S	L	S	L	S	L	S	S	L	S	L
Catering		T		T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T

Monday to Friday always runs								
Outward Continued								
		AW	AW	AW	GW	AW	GW	AW
			1	2	ot	R		R
Port Talbot Parkway	dep.	17:15	17:34	17:34	17:41	18:16	18:41	19:31
Cardiff Central	arr.	17:48	18:11	18:12	18:15	18:53	19:15	20:13
Duration		0:33	0:37	0:38	0:34	0:37	0:34	0:42
Changes		0	0	0	0	0	0	0
Seating Class		S	S	S	L	S	L	S
Catering								

Monday to Friday always runs																									
Outward																									
		AW	AW	AW	GW	GW	AW	GW	AW	GW	AW	GW	AW	GW	AW	AW	AW	GW	GW	AW	AW	GW	AW	AW	
		1	2		R	R		R		R		R		R		1	2	R	R		AW	AW	GW	AW	AW
Port Talbot Parkway	dep.	07:16	07:20	08:25	08:39	09:15	09:35	10:15	10:36	11:12	11:24	12:15	12:19	13:15	13:28	14:09	14:10	14:15	15:18	15:25	15:47	16:14	16:22	16:39	
Swansea	arr.	07:46	07:50	08:55	08:58	09:34	10:04	10:34	10:57	11:31	11:52	12:34	12:40	13:34	13:55	14:30	14:31	14:34	15:37	15:46	16:16	16:33	16:43	17:00	
Duration		0:30	0:30	0:30	0:19	0:19	0:29	0:19	0:21	0:19	0:28	0:19	0:21	0:19	0:27	0:21	0:21	0:19	0:19	0:21	0:29	0:19	0:21	0:21	
Changes		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Seating Class		S	S	S	L	L	S	L	S	L	S	L	S	L	S	S	S	L	L	S	S	L	S	S	
Catering																									

Monday to Friday always runs							
Outward Continued							
	GW	AW	GW	AW	AW	GW	
	R		R		1	2	R
Port Talbot Parkway	dep.	17:20	17:42	18:14	18:22	18:46	19:14
Swansea	arr.	17:39	18:11	18:33	18:42	19:16	19:33
Duration		0:19	0:29	0:19	0:20	0:30	0:19
Changes		0	0	0	0	0	0
Seating Class		L	S	L	S	S	L
Catering							

(National Rail, 2020)

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