

Please note the following compliance requirements:

**Height Clearance:** **2.2m** (min) throughout all areas of the car park accessible to vehicles and bicycles.  
**2.5m** above accessible and shared bays  
**X** wherever access is required for a refuse vehicle (and safety clearance envelope)

**Sight Splays:** Visibility splays in the form of a **2.5m x 2m** right-angled triangle to be provided (AS2890.1). Ensure design avoids visual obstructions in sight splay (i.e. dense landscaping, tall fencing/walls etc.)

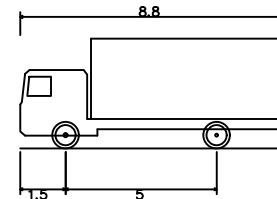
**Parking Spaces:** The parking envelopes shown, must be kept clear of all physical obstructions, including height clearance reductions. Ensure that grades within the parking module do not exceed 1:20 (1:40 for accessible bays).

**Accessible Spaces:** To be designed in accordance with AS2890.6. i.e. standard parking space with adjacent shared bay (2.4m x 5.4m), to be installed as per AS2890.6 requirements (bollard and markings).

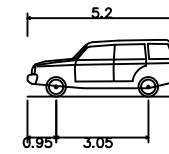
**Motorcycle Parking:** Motorcycle bays to be designed as a 2.5m x 1.2m envelope (AS2890.1).

**Bicycle Parking:** Bicycle spaces are to allow for an envelope of 500mm by 1800mm, with an aisle width of 2000mm for locker storage, or 1500mm for racks.

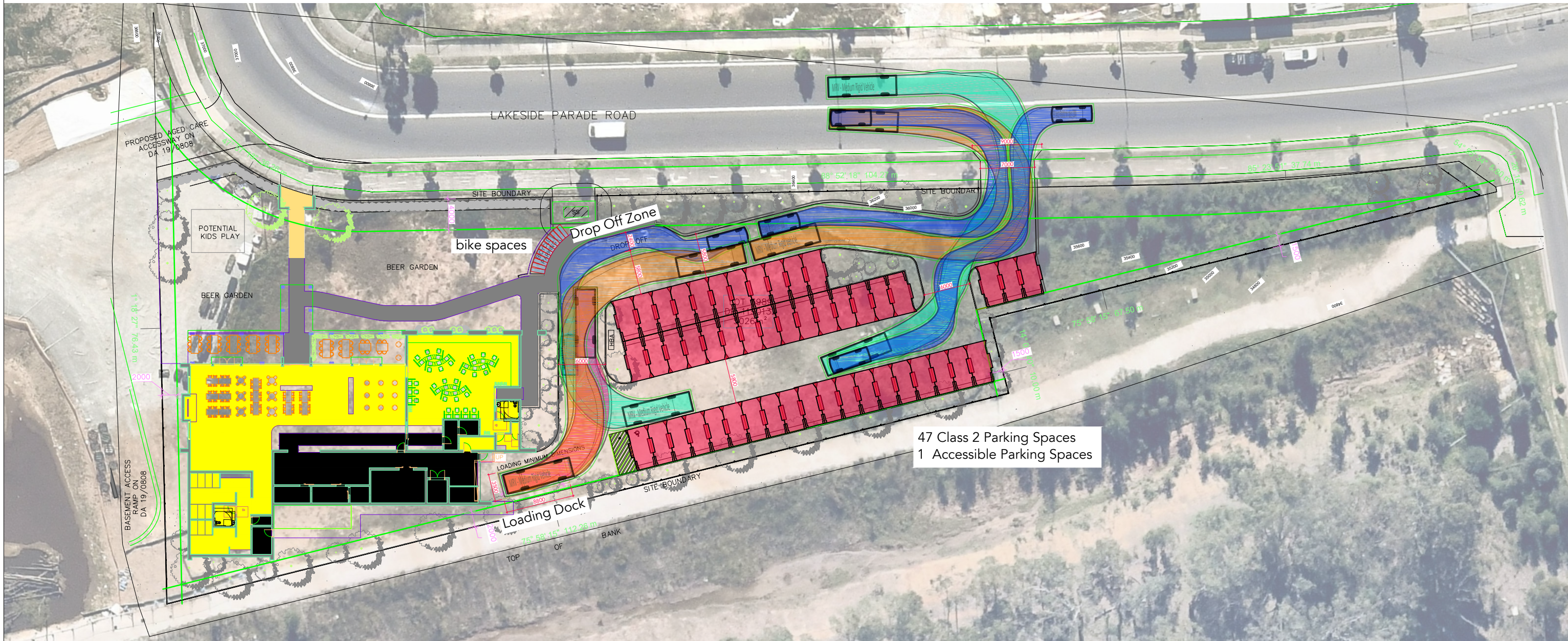
**Control Measures:** Please note recommended control measures, including line markings, signage, bollards, convex mirrors, lights etc.



MRV – Medium Rigid Vehicle  
 Overall Length 8.800m  
 Overall Width 2.500m  
 Overall Body Height 3.633m  
 Min Body Ground Clearance 0.428m  
 Track Width 2.500m  
 Lock-to-lock time 4.00s  
 Curb to Curb Turning Radius 10.000m



B99 Vehicle (Realistic min radius) (2004)  
 Overall Length 5.200m  
 Overall Width 1.940m  
 Overall Body Height 1.878m  
 Min Body Ground Clearance 0.272m  
 Track Width 1.840m  
 Lock-to-lock time 4.00s  
 Curb to Curb Turning Radius 6.250m

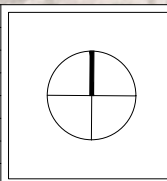


47 Class 2 Parking Spaces  
 1 Accessible Parking Spaces



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rev	date	comment / description	drawn	reviewed
5	17/07/20	Final	SW	SW
4	08/07/20	Bike spaces added	SW	SW
3	07/07/20	For Review	SW	SW
2	26/06/20	For Review	SW	SW
1	25/06/20	For Review	SW	SW



project  
 Jordan Springs Neighbourhood Tavern

drawing title  
 Car Park Assessment

client	FDC Construction and Fit Out
drawing #	ptc-001
project #	2819
scale	1 : 500

rev 5