

COMMENTS

TYPICAL

Please note the following compliance requirements:

Height Clearance: **2.2m** (min) throughout all areas of car park accessible to vehicles and

bicycles.
2.5m above accessible and share
4.5m wherever access is required
refuse vehicle (and safety clearan
envelope)

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).

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

COMMENTS

TYPICAL COMMENTS	
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TYPICAL

Parking Spaces:	The parking envelopes shown, must be kept clear of all physical obstructions, including height clearance reductions.
Bicycle Parking:	Bicycle spaces are to allow for a 2.5m x 1.2m envelope (AS2890.1).

Please note the following compliance requirements:

TYPICAL	
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).
Bicycle Parking:	Bicycle spaces are to allow for a envelope of 500mm by 1800mm, with an aisle width of 2000mm for locker storage, or 1500mm for racks.
Please note the following compliance requirements: Height Clearance: 2.2m (min) throughout all areas of the car park accessible to vehicles and	

CLASS 1 SPACE ENVELOPE
(AS2890.1:2004)
2.6m x 5.4m

CLASS 3 SPACE ENVELOPE
(AS2890.1:2004)
2.6m x 5.4m

The diagram shows two vehicles, B88 and B89, with their dimensions and turning radii. Vehicle B88 is a black car with a turning radius of 2.8m. Vehicle B89 is a blue car with a turning radius of 3.05m. Both vehicles are shown from a side view and a top view. The side view shows the overall length, overall width, overall body height, and the minimum body-to-ground clearance. The top view shows the lock-to-lock time and the turning radius.

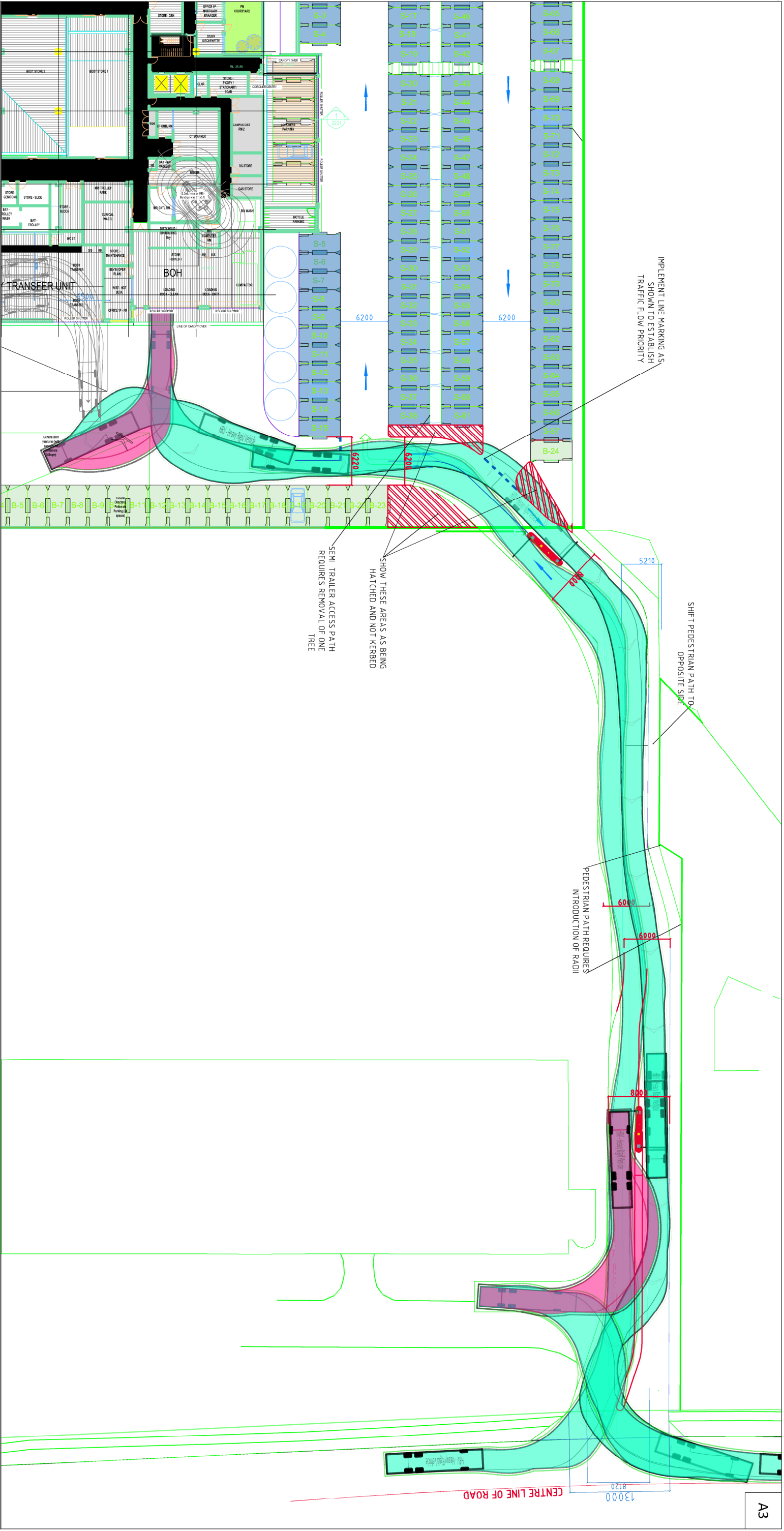
Vehicle	Overall Length	Overall Width	Overall Body Height	Min Body-to-ground Clearance	Lock-to-lock time	Turning Radius
B88 Vehicle (Realistic min radius) [200k4]	4.910m	1.471m	1.871m	0.159m	4.00s	2.8m
B89 Vehicle (Realistic min radius) [200k4]	5.200m	1.94.0m	1.878m	0.212m	4.00s	3.05m

IMPLEMENT LINE MARKING AS SHOWN TO ESTABLISH TRAFFIC FLOW PRIORITY

SHOW THESE AREAS AS BEING
HATCHED AND NOT KERBED

SEMI TRAILER ACCESS PATH
REQUIRES REMOVAL OF ONE
TREE

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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
4	13/07/16	For information.	M.B	S.W					
3	08/07/16	For information.	M.B	S.W					
2	10/06/16	For information.	C.S	S.C					
1	26/3/16	For information.	C.S						
									
PROJECT: FPMC, LIDCOMBE									
DRAWING TITLE: CAR PARK REVIEW PARKING & CIRCULATION									
CLIENT: ROOT PROJECTS									
DRG. #: PTC-001									
PROJECT #: T2-1696									
SCALE: 1:500									
REV: 4									

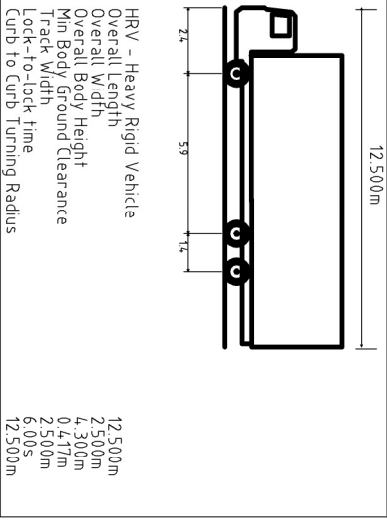
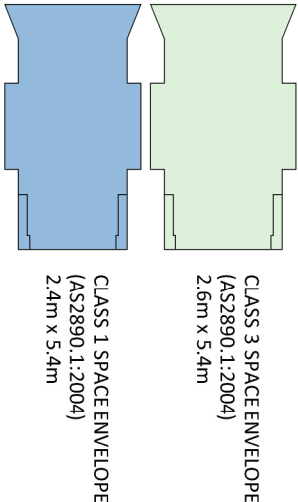


COMMENTS

TYPICAL

Please note the following compliance requirements:

Height Clearance: 4.5m wherever access is required for a heavy vehicle (and safety clearance envelope)



REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
1	26/9/16	For information.	CS	SC					
2	10/6/16	For information.	MB	SC					
3	08/7/16	For information.	MB	SC					
4	13/7/16	For information.	MB	SC					



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PROJECT:
FPCC, LIDCOMBE

DRAWING TITLE:
CAR PARK REVIEW

CLIENT:
ROOT PROJECTS

HRV / REFUSE COLLECTION SWEEP PATH ANALYSIS

DRG. #: PTC-002

PROJECT #: T2-1696

SCALE: 1:500

REV: 4

