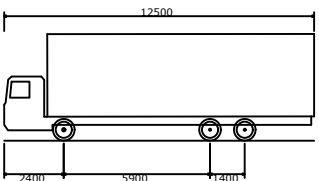


VEHICLE ENTERING

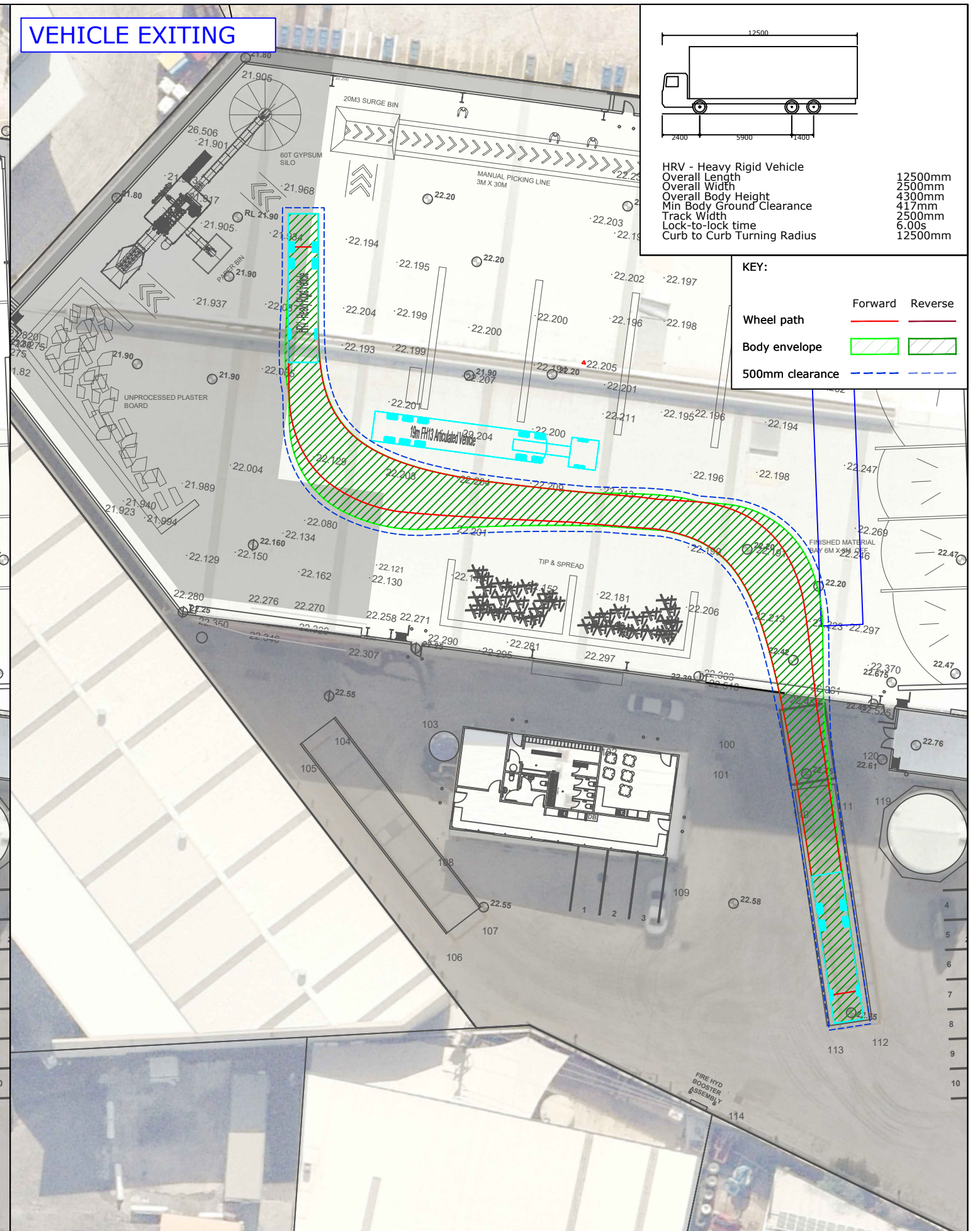
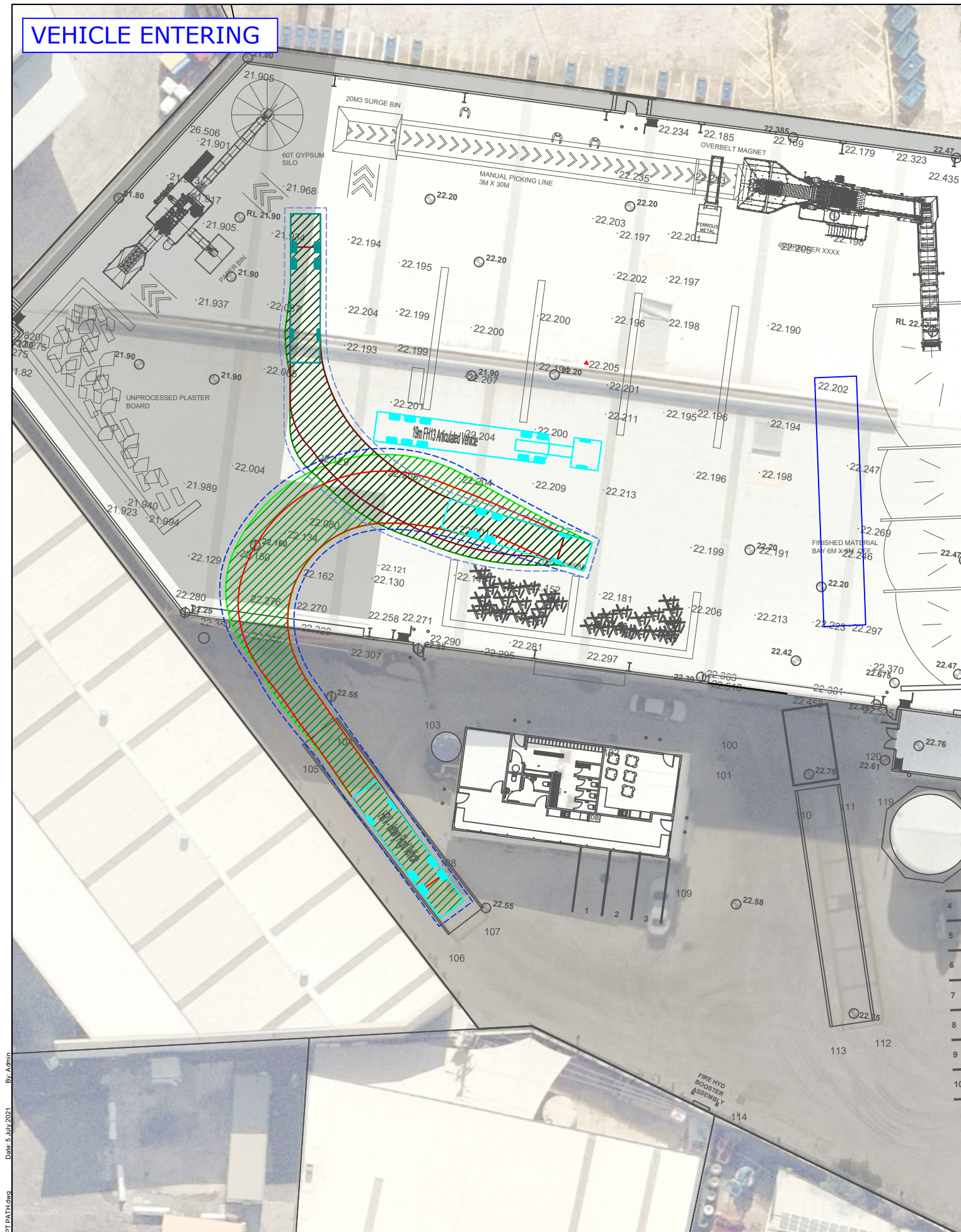
VEHICLE EXITING



HRV - Heavy Rigid Vehicle
Overall Length 12500mm
Overall Width 2500mm
Overall Body Height 4300mm
Min Body Ground Clearance 417mm
Track Width 2500mm
Lock-to-lock time 6.00s
Curb to curb Turning Radius 12500mm

KEY:

	Forward	Reverse
Wheel path		
Body envelope		
500mm clearance		



REV.	DESCRIPTION	DRAWN	CHECK	APP'D	DATE
A	ISSUE FOR DISCUSSION	KM	SB	WJ	28/06/21



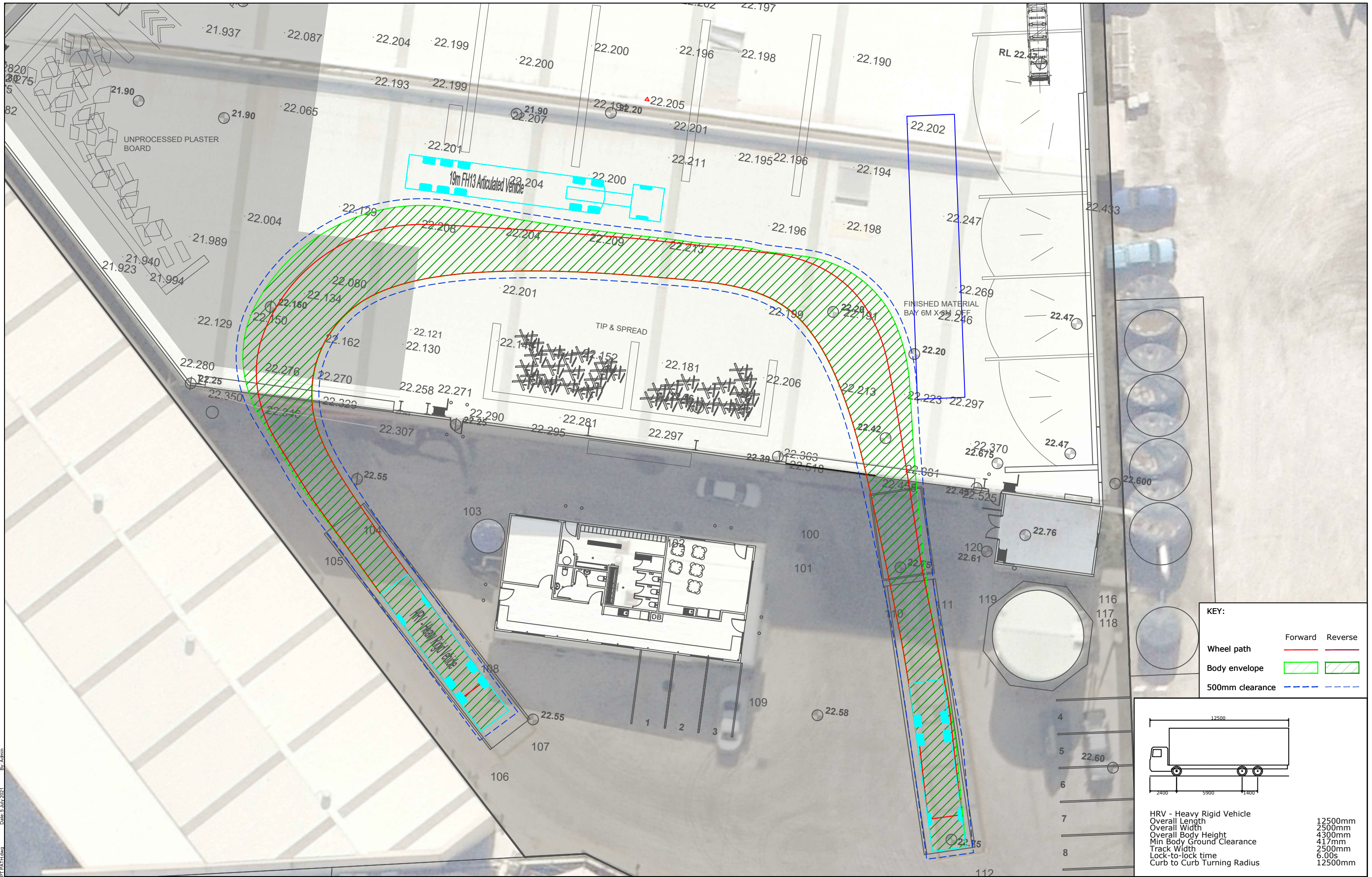
PROJECT

25 DUNHEVED CIRCUIT, ST MARYS

TITLE

SWEPT PATH ANALYSIS - SUBJECT SITE - VEHICLE ACCESSING SILO
AS2890.2 12.5m HEAVY RIGID VEHICLE

DWG No.	20202CAD005
FIGURE 1	
DATE STAMP	28 JUNE 2021
PROJECT No.	20202
SCALE	1:400 @A3
REV.	A



KEY:

	Forward	Reverse
Wheel path	—	—
Body envelope	 	
500mm clearance	---	

HRV - Heavy Rigid Vehicle
Overall Length 12500mm
Overall Width 2500mm
Overall Body Height 4300mm
Min Body Ground Clearance 417mm
Track Width 2500mm
Lock-to-lock time 6.00s
Curb to Curb Turning Radius 12500mm

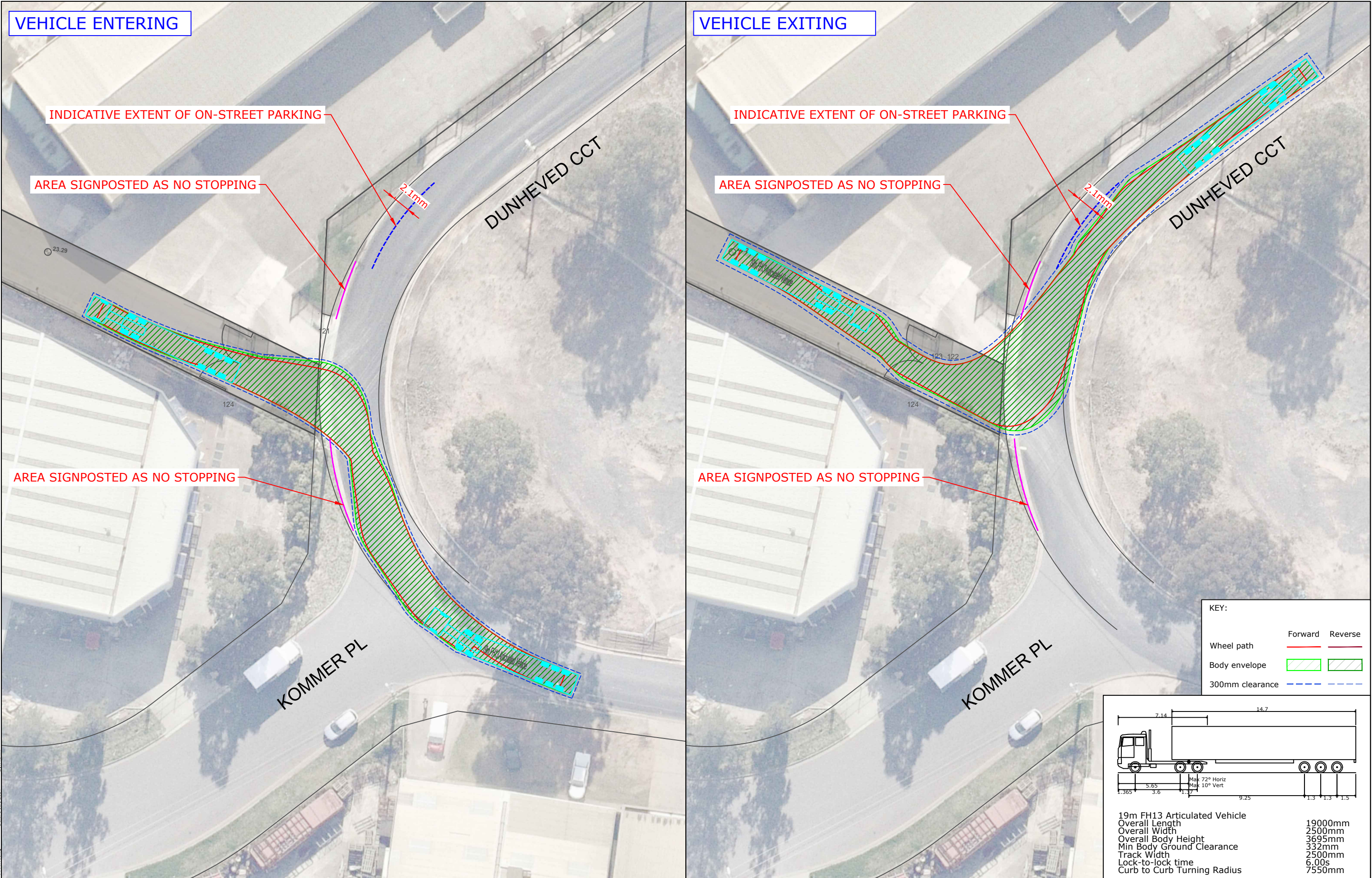
REV.	DESCRIPTION	DRAWN	CHECK	APP'D	DATE
A	ISSUE FOR DISCUSSION	KM	SB	WJ	28/06/21



PROJECT	25 DUNHEVED CIRCUIT, ST MARYS		
TITLE	SWEPT PATH ANALYSIS - SUBJECT SITE AS2890.2 12.5m HEAVY RIGID VEHICLE		

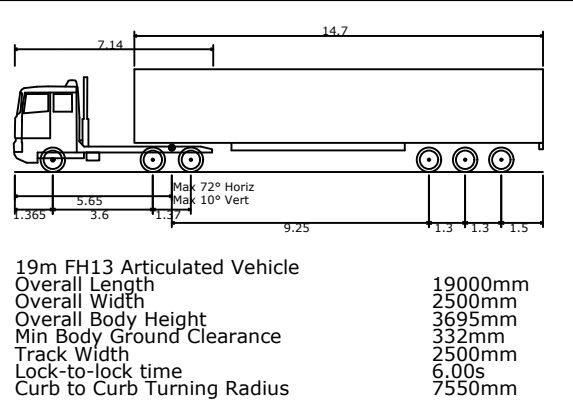
DWG No. 20202CAD005		REV. A
FIGURE 2		
DATE STAMP 28 JUNE 2021		
PROJECT No. 20202	SCALE 1:250 @A3	

Filename: 20202CAD005-201108-SWEPT PATH.dwg Date: 5 July 2021 By: Admin



KEY:

	Forward	Reverse
Wheel path		
Body envelope		
300mm clearance		



REV.	DESCRIPTION	DRAWN	CHECK	APP'D	DATE
A	ISSUE FOR DISCUSSION	KM	SB	WJ	28/06/21



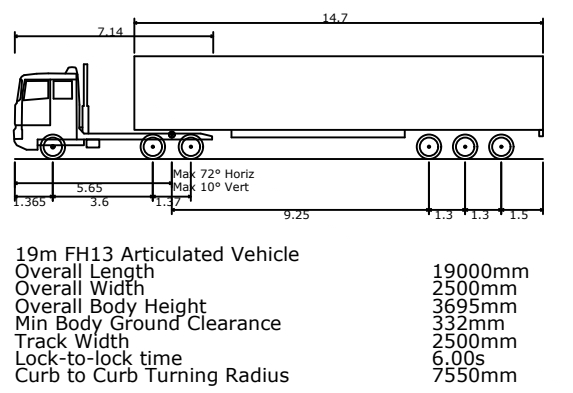
PROJECT	25 DUNHEVED CIRCUIT, ST MARYS		
TITLE	SWEPT PATH ANALYSIS - DUNHEVED CKT 19m FH13 ARTICULATED VEHICLE		

DWG No.	20202CAD005 FIGURE 3		
DATE STAMP	28 JUNE 2021		
PROJECT No.	SCALE	REV.	
20202	1:400 @A3	A	

Filename: 20202CAD005-201128-SWEPT PATH.dwg Date: 5 July 2021 By: Admin



KEY:		
	Forward	Reverse
Wheel path	—	—
Body envelope	▨	▨
300mm clearance	---	---



REV.	DESCRIPTION	DRAWN	CHECK	APP'D	DATE
A	ISSUE FOR DISCUSSION	KM	SB	WJ	28/06/21



PROJECT	25 DUNHEVED CIRCUIT, ST MARYS	
TITLE	SWEPT PATH ANALYSIS - SUBJECT SITE 19m FH13 ARTICULATED VEHICLE	

DWG No.		20202CAD005	
		FIGURE 4	
DATE STAMP		28 JUNE 2021	
PROJECT No.	SCALE	REV.	
20202	1:200 @A3	A	