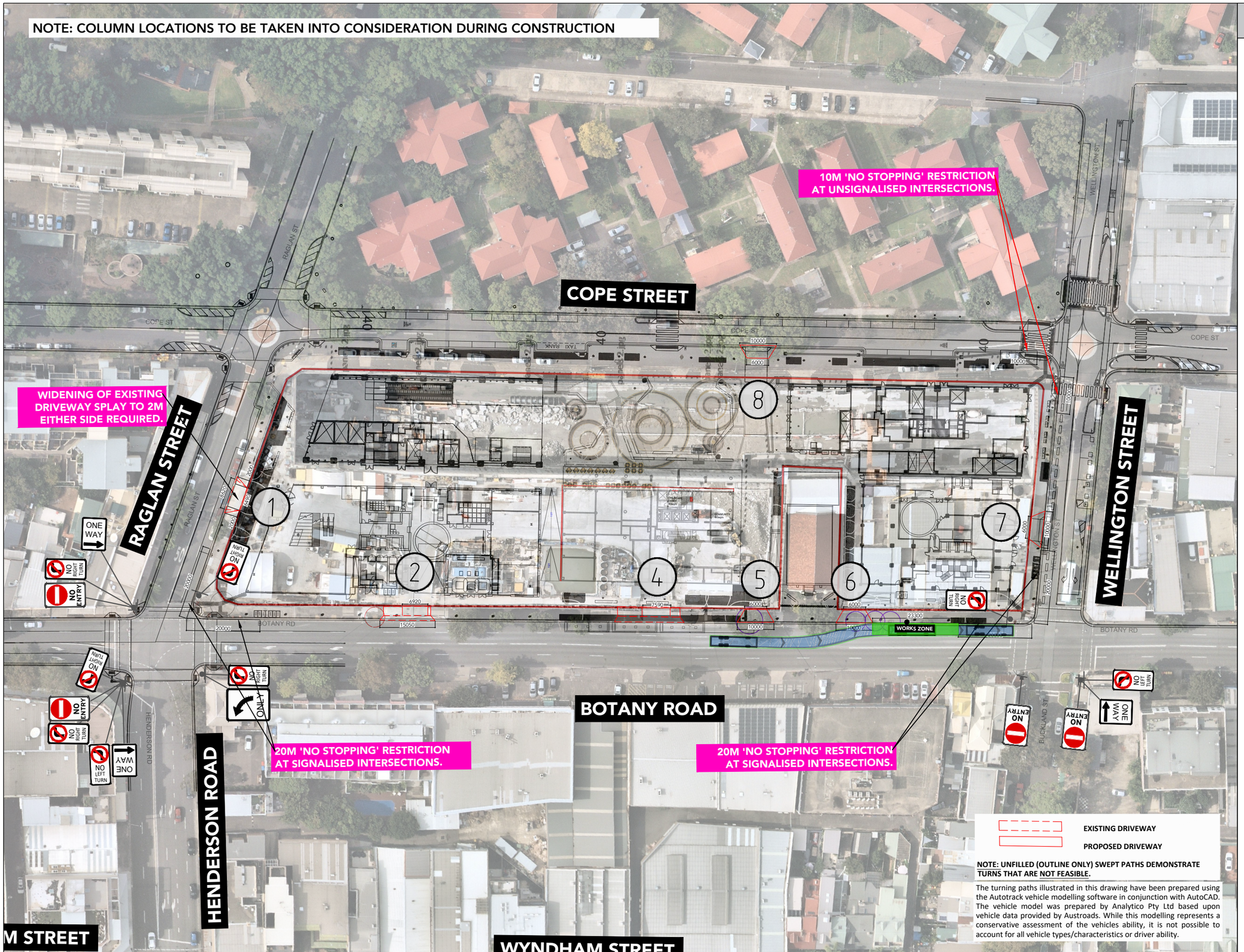
NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION



EXISTING DRIVEWAY

PROPOSED DRIVEWAY

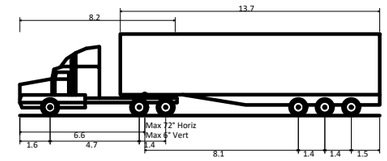
NOTE: UNFILLED (OUTLINE ONLY) SWEPT PATHS DEMONSTRATE TURNS THAT ARE NOT FEASIBLE.

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comments

A3

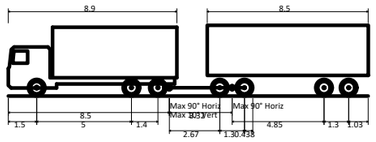




AV - Articulated Vehicle

Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m

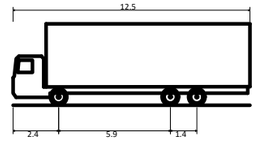




19M TRUCK AND DOG

Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m

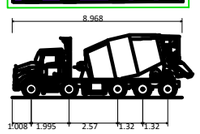




HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m





Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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rev	date	comment / description	drawn	reviewed
4	21/07/20	FOR INFORMATION	SC	SW
3	10/07/20	FOR INFORMATION	SC	SW
2	25/06/20	FOR INFORMATION	HL/SC	SW
1	19/06/20	FOR INFORMATION	HL/SC	SW

project

WATERLOO METRO QUARTER

drawing title

WORKS ZONES (POST-ROAD UPGRADES)
SOUTHERN DA - BOTANY ROAD
LARGEST VEHICLES - KERBSIDE OPTION

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-001A
project #	2789A
scale	1 : 1000

rev 4

NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION

TRAFFIC CONTROLLER REQUIRED FOR TRUCK LEFT-TURN FROM COPE ST TO RAGLAN ST (ENCROACHMENT INTO ONCOMING LANE DUE TO NARROW ROADWAY).

10M 'NO STOPPING' RESTRICTION AT UNSIGNALISED INTERSECTIONS.

TRAFFIC CONTROLLERS REQUIRED FOR TRUCK LEFT-TURN FROM WELLINGTON ST TO COPE ST (ENCROACHMENT INTO ONCOMING LANE DUE TO NARROW ROADWAY).

WIDENING OF EXISTING DRIVEWAY SPLAY TO 2M EITHER SIDE REQUIRED.

WORKS ZONE ON WELLINGTON STREET CAN ONLY OCCUPY THE FOOTPATH TO ALLOW MINIMUM 3M ROADWAY FOR PASSING TRAFFIC.

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

12.5M HRV EGRESS ROUTE VIA HENDERSON ROAD (CANNOT LEFT TURN FROM RAGLAN STREET ONTO BOTANY ROAD).

COPE STREET

RAGLAN STREET

WELLINGTON STREET

BOTANY ROAD

HENDERSON ROAD

WYNDHAM STREET

EXISTING DRIVEWAY

PROPOSED DRIVEWAY

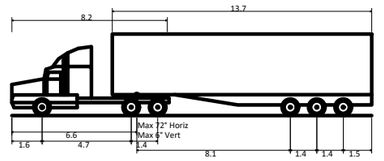
NOTE: UNFILLED (OUTLINE ONLY) SWEPT PATHS DEMONSTRATE TURNS THAT ARE NOT FEASIBLE.

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comments

A3

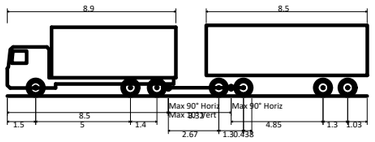




AV - Articulated Vehicle

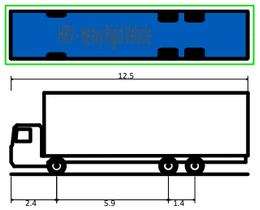
Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m





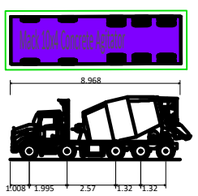
19M TRUCK AND DOG

Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m



HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m



Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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1	19/06/20	FOR INFORMATION	HL/SC	SW

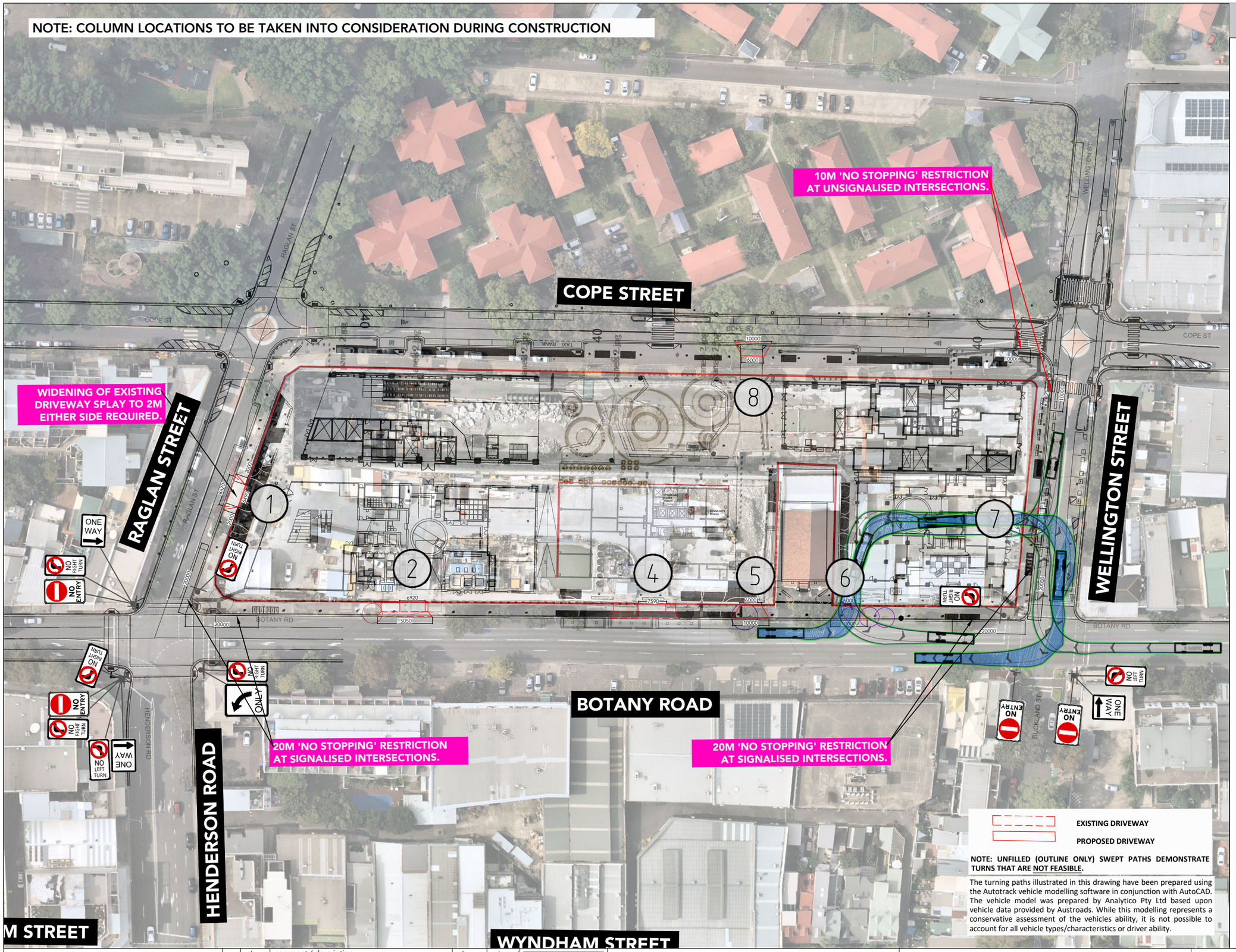
project
WATERLOO METRO QUARTER

drawing title
WORKS ZONES (POST-ROAD UPGRADES)
SOUTHERN DA
BOTANY RD/WELLINGTON & COPE ST
LARGEST VEHICLES - FOOTPATH OPTION

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-001B
project #	2789A
scale	1 : 1000

rev 4

NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION



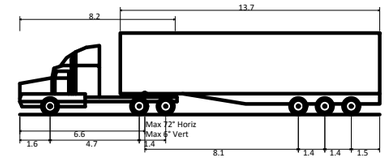
NOTE: UNFILLED (OUTLINE ONLY) SWEPT PATHS DEMONSTRATE TURNS THAT ARE NOT FEASIBLE.

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comments

A3

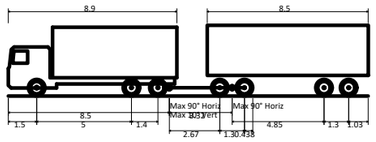




AV - Articulated Vehicle

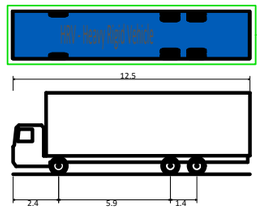
Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m





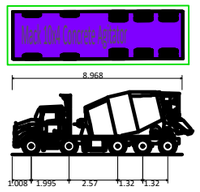
19M TRUCK AND DOG

Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m



HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m



Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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2	25/06/20	FOR INFORMATION	HL/SC	SW
1	19/06/20	FOR INFORMATION	HL/SC	SW

project
WATERLOO METRO QUARTER

drawing title
SWEPT PATH ASSESSMENT (POST-ROAD UPGRADES)
SOUTHERN DA - ROUTE 1 (YELLOW)
12.5M HEAVY RIGID VEHICLE

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-103
project #	2789A
scale	1 : 1000

rev 4

NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION

10M 'NO STOPPING' RESTRICTION AT UNSIGNALISED INTERSECTIONS.

TRAFFIC CONTROLLERS REQUIRED FOR TRUCK LEFT-TURN FROM WELLINGTON ST TO COPE ST (ENCROACHMENT INTO ONCOMING LANE DUE TO NARROW ROADWAY).

COPE STREET

WIDENING OF EXISTING DRIVEWAY SPLAY TO 2M EITHER SIDE REQUIRED.

RAGLAN STREET

WELLINGTON STREET

BOTANY ROAD

HENDERSON ROAD

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

WYNDHAM STREET

EXISTING DRIVEWAY

PROPOSED DRIVEWAY

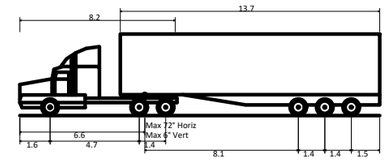
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comments

A3

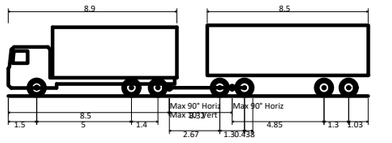




AV - Articulated Vehicle

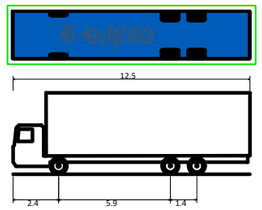
Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m





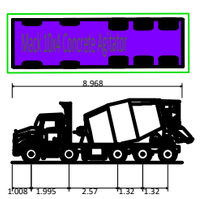
19M TRUCK AND DOG

Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m



HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m



Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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4	21/07/20	FOR INFORMATION	SC	SW
3	10/07/20	FOR INFORMATION	SC	SW
2	25/06/20	FOR INFORMATION	HL/SC	SW
1	19/06/20	FOR INFORMATION	HL/SC	SW

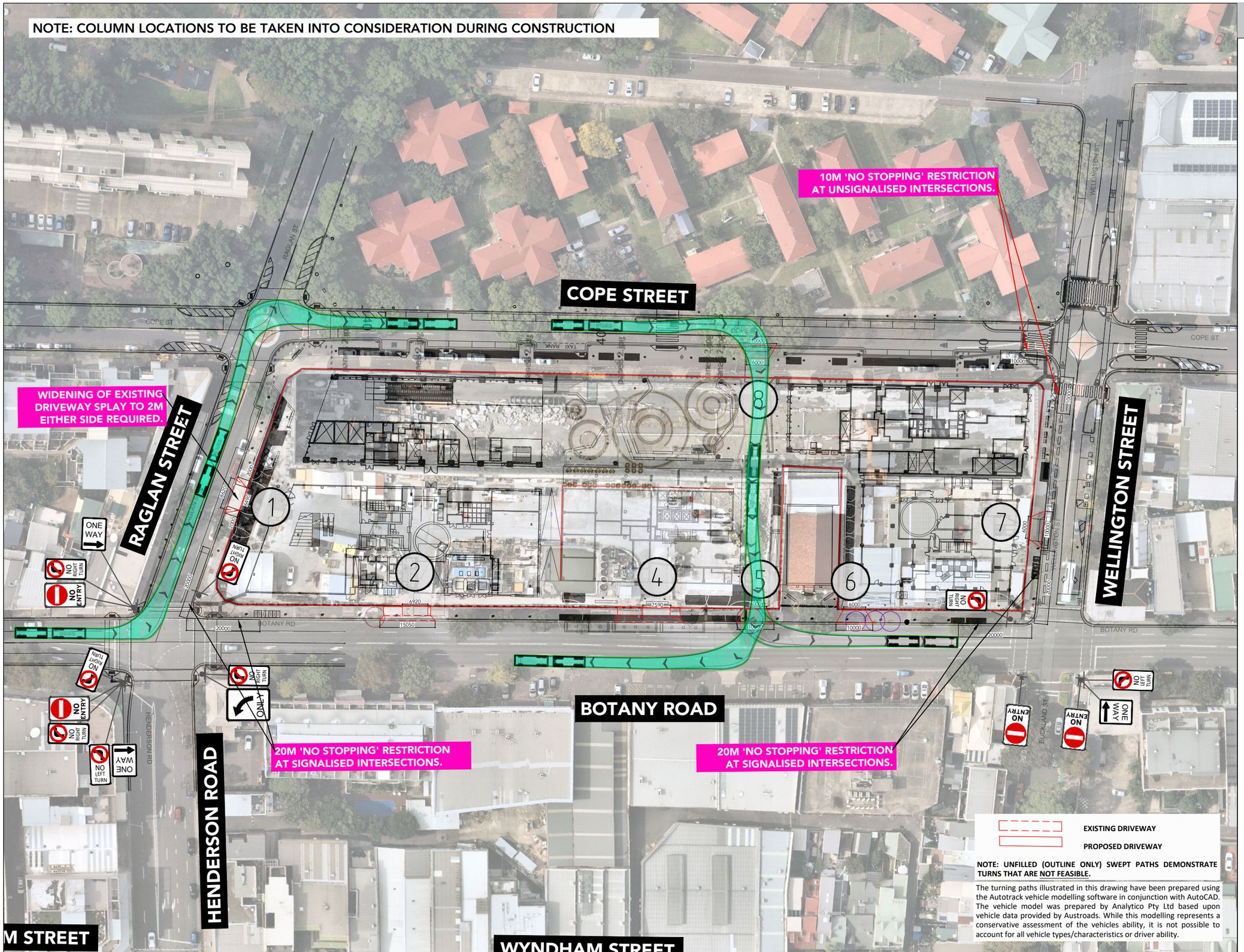
project
WATERLOO METRO QUARTER

drawing title
SWEPT PATH ASSESSMENT (POST-ROAD UPGRADES)
SOUTHERN DA - ROUTE 1 (YELLOW)
8.97M CONCRETE AGITATOR

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-104
project #	2789A
scale	1 : 1000

rev 4

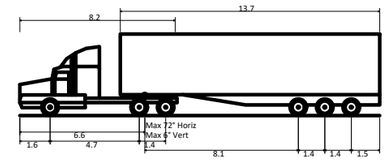
NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION



comments

A3

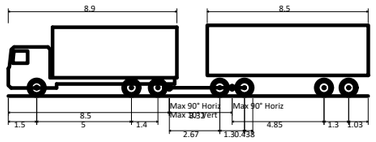




AV - Articulated Vehicle

Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m

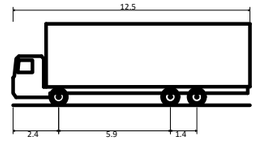




19M TRUCK AND DOG

Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m





HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m



Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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2	25/06/20	FOR INFORMATION	HL/SC	SW
1	19/06/20	FOR INFORMATION	HL/SC	SW

project
WATERLOO METRO QUARTER

drawing title
SWEPT PATH ASSESSMENT (POST-ROAD UPGRADES)
SOUTHERN DA - ROUTE 2 (GREEN)
19M TRUCK & DOG VEHICLE

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-202
project #	2789A
scale	1 : 1000

rev 4

NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION

10M 'NO STOPPING' RESTRICTION AT UNSIGNALISED INTERSECTIONS.

COPE STREET

WIDENING OF EXISTING DRIVEWAY SPLAY TO 2M EITHER SIDE REQUIRED.

RAGLAN STREET

WELLINGTON STREET

BOTANY ROAD

HENDERSON ROAD

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

WYNDHAM STREET

EXISTING DRIVEWAY

PROPOSED DRIVEWAY

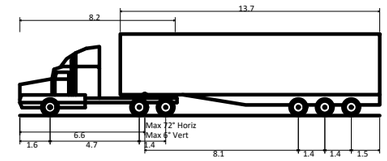
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comments

A3

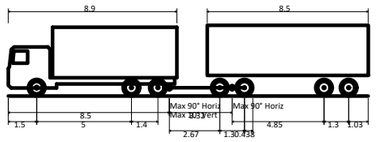




AV - Articulated Vehicle

Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m

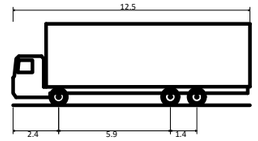




19M TRUCK AND DOG

Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m

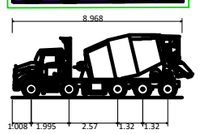




HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m





Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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rev	date	comment / description	drawn	reviewed
4	21/07/20	FOR INFORMATION	SC	SW
3	10/07/20	FOR INFORMATION	SC	SW
2	25/06/20	FOR INFORMATION	HL/SC	SW
1	19/06/20	FOR INFORMATION	HL/SC	SW

project
WATERLOO METRO QUARTER

drawing title
SWEPT PATH ASSESSMENT (POST-ROAD UPGRADES)
SOUTHERN DA - ROUTE 2 (GREEN)
12.5M HEAVY RIGID VEHICLE

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-203
project #	2789A
scale	1 : 1000

rev 4

NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION

TRAFFIC CONTROLLERS REQUIRED FOR TRUCK LEFT-TURN FROM WELLINGTON ST TO COPE ST & ENTRY INTO GATE 8 (ENCROACHMENT INTO ONCOMING LANE DUE TO NARROW ROADWAY).

TEMPORARY LOSS OF 1-2 PARKING SPACES (AS SHOWN).

10M 'NO STOPPING' RESTRICTION AT UNSIGNALISED INTERSECTIONS.

WIDENING OF EXISTING DRIVEWAY SPLAY TO 2M EITHER SIDE REQUIRED.

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

COPE STREET

RAGLAN STREET

WELLINGTON STREET

BOTANY ROAD

HENDERSON ROAD

WYNDHAM STREET

EXISTING DRIVEWAY

PROPOSED DRIVEWAY

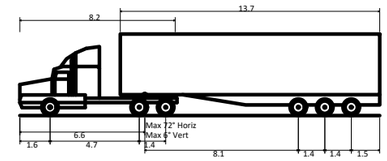
NOTE: UNFILLED (OUTLINE ONLY) SWEPT PATHS DEMONSTRATE TURNS THAT ARE NOT FEASIBLE.

The turning paths illustrated in this drawing have been prepared using the Autotrack vehicle modelling software in conjunction with AutoCAD. The vehicle model was prepared by Analytico Pty Ltd based upon vehicle data provided by Austroads. While this modelling represents a conservative assessment of the vehicles ability, it is not possible to account for all vehicle types/characteristics or driver ability.

comments

A3

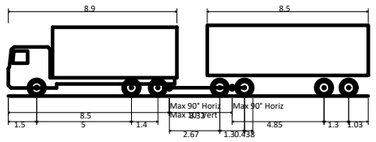




AV - Articulated Vehicle

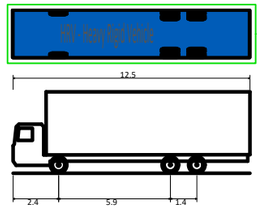
Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m





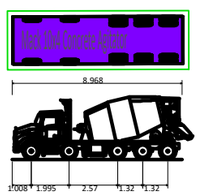
19M TRUCK AND DOG

Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m



HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m



Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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rev	date	comment / description	drawn	reviewed
4	21/07/20	FOR INFORMATION	SC	SW
3	10/07/20	FOR INFORMATION	SC	SW
2	25/06/20	FOR INFORMATION	HL/SC	SW
1	19/06/20	FOR INFORMATION	HL/SC	SW

project
WATERLOO METRO QUARTER

drawing title
SWEPT PATH ASSESSMENT (POST-ROAD UPGRADES)
SOUTHERN DA - ROUTE 3 (BLUE)
12.5M HEAVY RIGID VEHICLE

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-303
project #	2789A
scale	1 : 1000

rev 4

NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION

TRAFFIC CONTROLLERS REQUIRED FOR TRUCK LEFT-TURN FROM WELLINGTON ST TO COPE ST & ENTRY INTO GATE 8 (ENCROACHMENT INTO ONCOMING LANE DUE TO NARROW ROADWAY).

TEMPORARY LOSS OF 1-2 PARKING SPACES (AS SHOWN).

10M 'NO STOPPING' RESTRICTION AT UNSIGNALISED INTERSECTIONS.

WIDENING OF EXISTING DRIVEWAY SPLAY TO 2M EITHER SIDE REQUIRED.

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

COPE STREET

RAGLAN STREET

WELLINGTON STREET

BOTANY ROAD

HENDERSON ROAD

WYNDHAM STREET

EXISTING DRIVEWAY

PROPOSED DRIVEWAY

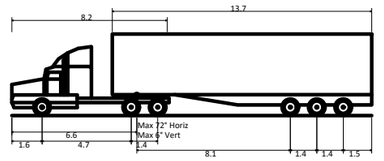
NOTE: UNFILLED (OUTLINE ONLY) SWEPT PATHS DEMONSTRATE TURNS THAT ARE NOT FEASIBLE.

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comments

A3

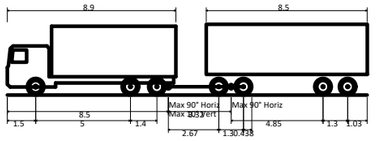




AV - Articulated Vehicle

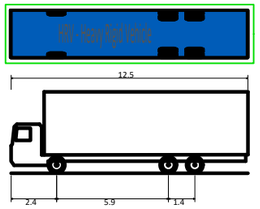
Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m





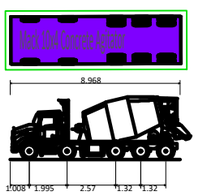
19M TRUCK AND DOG

Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m



HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m



Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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3	10/07/20	FOR INFORMATION	SC	SW
2	25/06/20	FOR INFORMATION	HL/SC	SW
1	19/06/20	FOR INFORMATION	HL/SC	SW

project
WATERLOO METRO QUARTER

drawing title
SWEPT PATH ASSESSMENT (POST-ROAD UPGRADES)
SOUTHERN DA - ROUTE 3 (BLUE)
8.97m CONCRETE AGITATOR

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-304
project #	2789A
scale	1 : 1000

rev 4

NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION

10M 'NO STOPPING' RESTRICTION AT UNSIGNALISED INTERSECTIONS.

COPE STREET

WIDENING OF EXISTING DRIVEWAY SPLAY TO 2M EITHER SIDE REQUIRED.

RAGLAN STREET

WELLINGTON STREET

BOTANY ROAD

HENDERSON ROAD

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

20M 'NO STOPPING' RESTRICTION AT SIGNALISED INTERSECTIONS.

M STREET

WYNDHAM STREET

EXISTING DRIVEWAY

PROPOSED DRIVEWAY

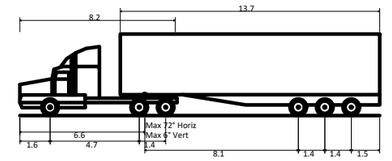
NOTE: UNFILLED (OUTLINE ONLY) SWEPT PATHS DEMONSTRATE TURNS THAT ARE NOT FEASIBLE.

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comments

A3

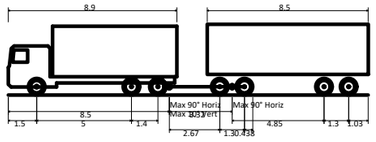




AV - Articulated Vehicle

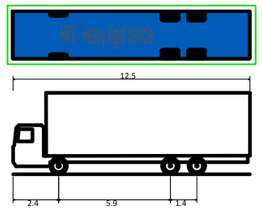
Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m





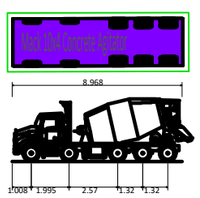
19M TRUCK AND DOG

Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m



HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m



Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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3	10/07/20	FOR INFORMATION	SC	SW
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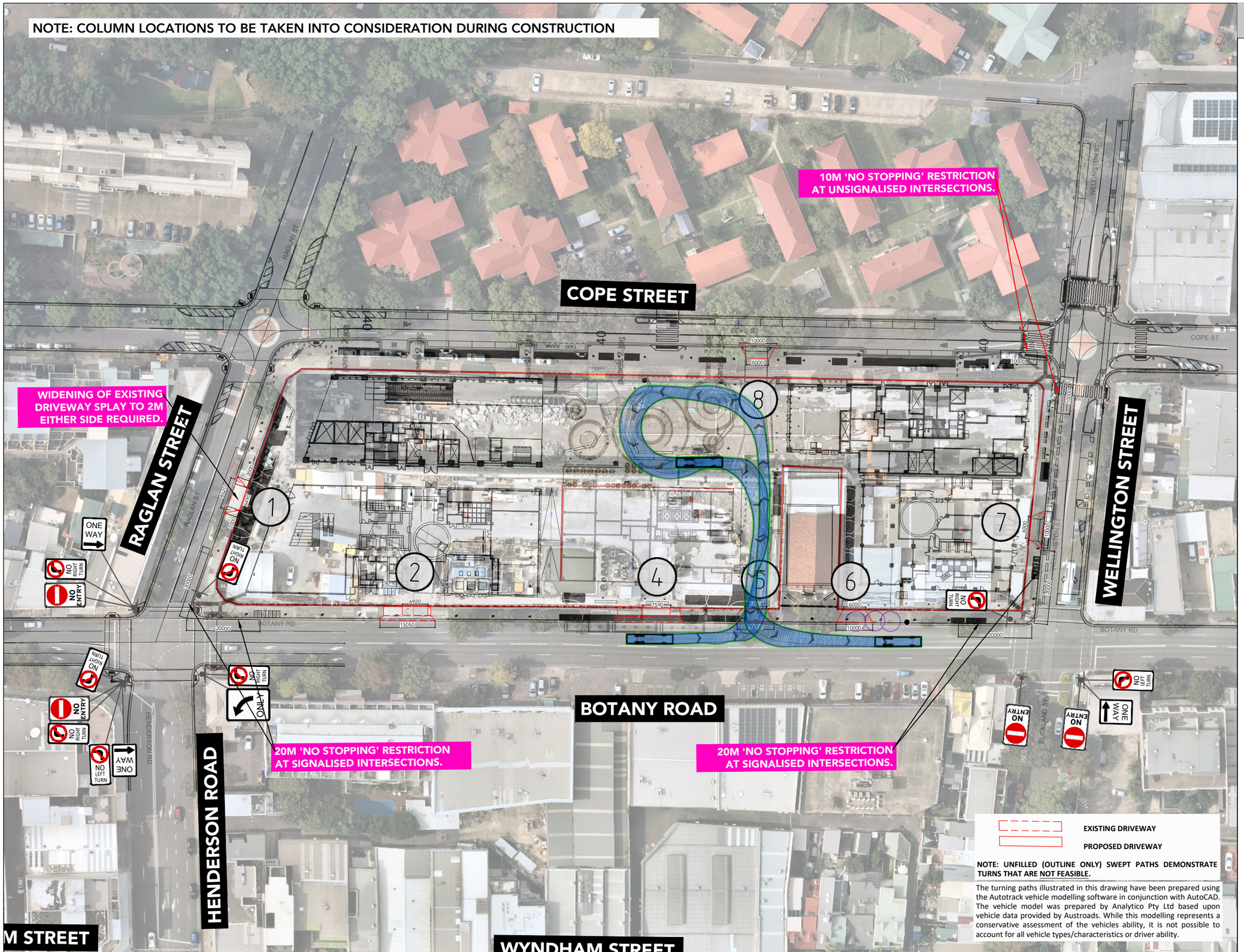
project
WATERLOO METRO QUARTER

drawing title
SWEPT PATH ASSESSMENT (POST-ROAD UPGRADES)
SOUTHERN DA - ROUTE 4 (PINK)
19M TRUCK & DOG VEHICLE

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-402
project #	2789A
scale	1 : 1000

rev 4

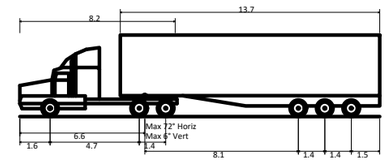
NOTE: COLUMN LOCATIONS TO BE TAKEN INTO CONSIDERATION DURING CONSTRUCTION



comments

A3

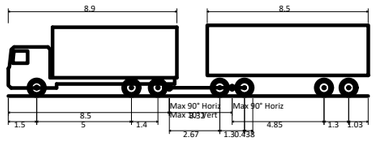




AV - Articulated Vehicle

Overall Length	19.000m
Overall Width	2.500m
Overall Body Height	4.301m
Min Body Ground Clearance	0.418m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m

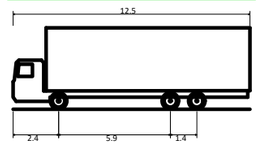




19M TRUCK AND DOG

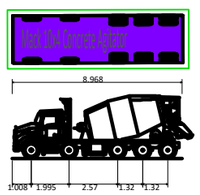
Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m





HRV - Heavy Rigid Vehicle

Overall Length	12.500m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.417m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	12.500m



Mack 10x4 Concrete Agitator

Overall Length	8.968m
Overall Width	2.500m
Overall Body Height	3.300m
Min Body Ground Clearance	0.166m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	10.850m

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3	10/07/20	FOR INFORMATION	SC	SW
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1	-	NOT ISSUED	-	-

project
WATERLOO METRO QUARTER

drawing title
SWEPT PATH ASSESSMENT (POST-ROAD UPGRADES)
SOUTHERN DA - ROUTE 4 (PINK)
12.5M HRV

client	MIRVAC & JOHN HOLLAND
drawing #	SDA-403
project #	2789A
scale	1 : 1000

rev 4

14.2 Pedestrian Management

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4	22/07/20	FOR INFORMATION	SC	SW
3	26/06/20	FOR INFORMATION	HL/SC	SW
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project
WATERLOO METRO QUARTER

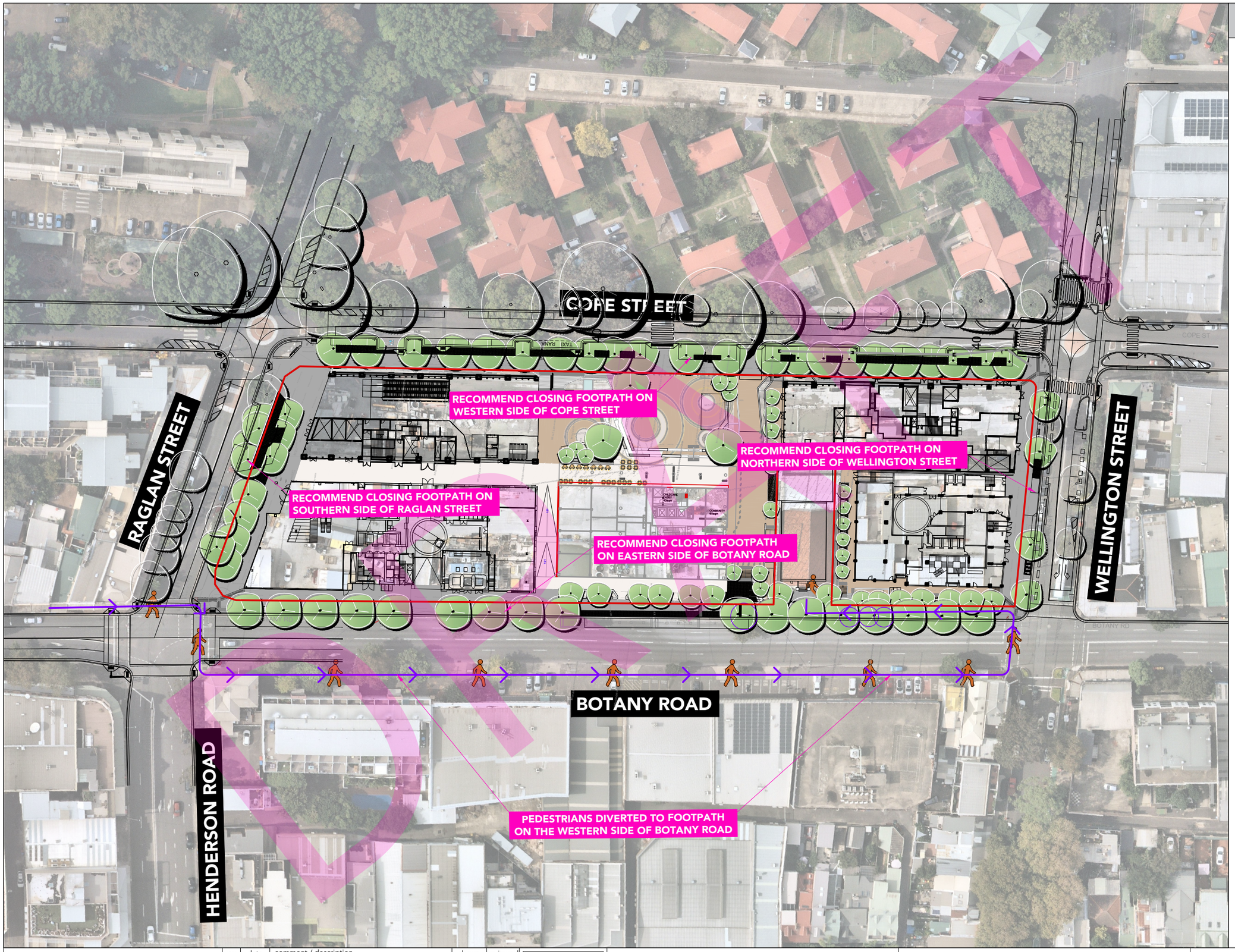
drawing title
PEDESTRIAN ROUTES

ROUTE 1
NORTH-SOUTH ACCESS ON BOTANY RD

client	MIRVAC & JOHN HOLLAND
drawing #	ped-001
project #	2789A
scale	1 : 1000

rev 4

comments | A3



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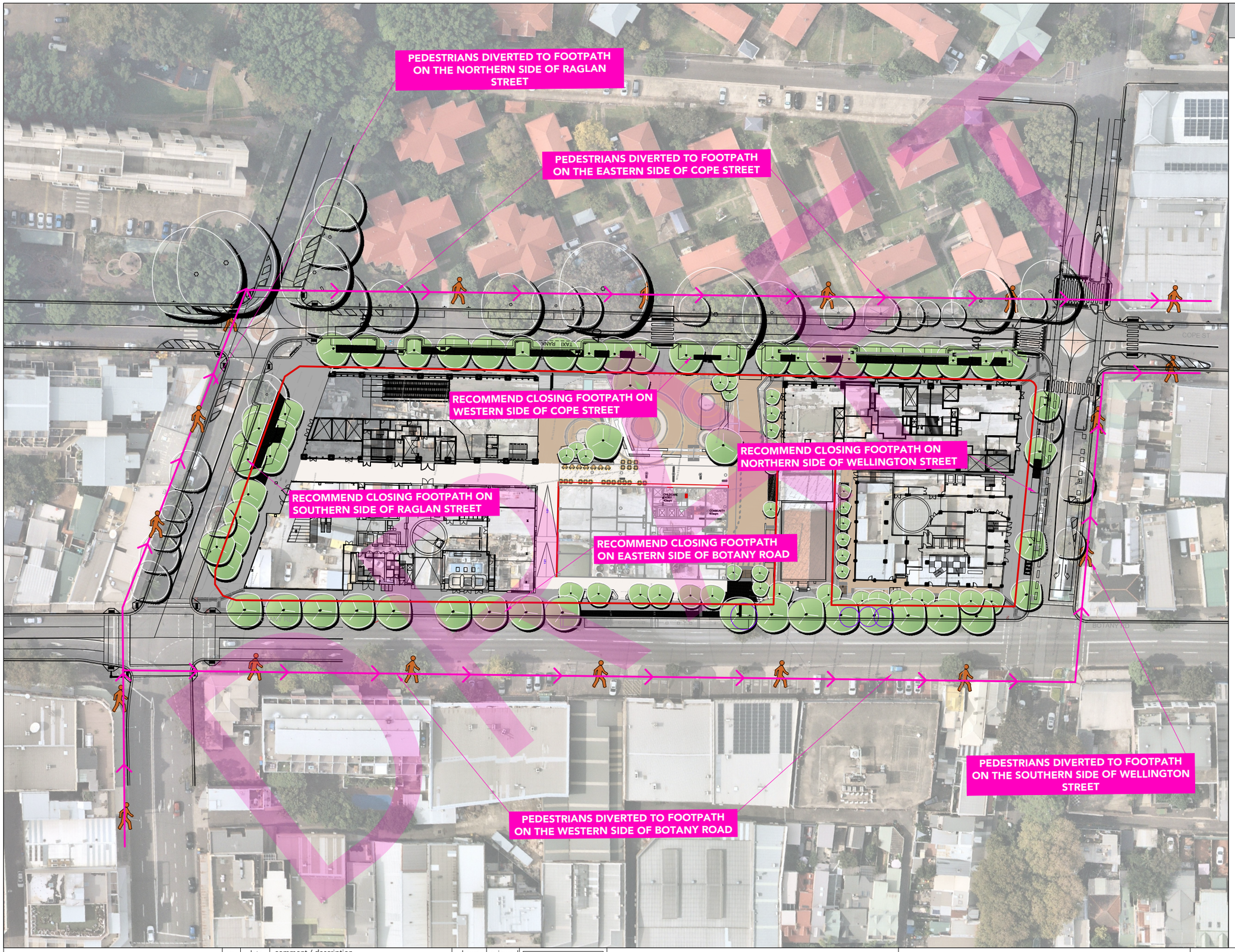
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1	29/05/20	FOR INFORMATION	HL	SW

project
WATERLOO METRO QUARTER

drawing title
PEDESTRIAN ROUTES
ROUTE 2
ACCESS TO WATERLOO CONGREGATIONAL CHAPEL

client	MIRVAC & JOHN HOLLAND
drawing #	ped-002
project #	2789A
scale	1 : 1000

rev 4



comments | A3

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3	26/06/20	FOR INFORMATION	HL/SC	SW
2	09/06/20	FOR INFORMATION	HL/SC	SW
1	29/05/20	FOR INFORMATION	HL	SW

project
WATERLOO METRO QUARTER

drawing title
PEDESTRIAN ROUTES

ROUTE 3
NORTH-SOUTH ACCESS ON COPE ST

client	MIRVAC & JOHN HOLLAND
drawing #	ped-003
project #	2789A
scale	1 : 1000

rev 4