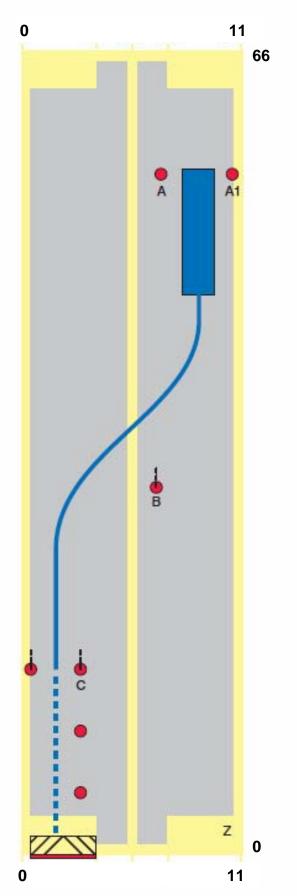
# **MANOEUVRING EXERCISE - REVERSING**

# **REDUCED AREA SIZE - 66 X 11 METRES**



**CONE MEASUREMENTS** 

A to A1 =  $1 \frac{1}{2}$  times the width of the vehicle

Z to A and A1 varies according to vehicle type (see measurements chart)

A and A1 to B = 2 times the length of the vehicle. For this smaller area size, B must not be measured from Z

The width of the bay will be 1 1/2 times the width of the vehicle

Bay cones C: All vehicles 12 metres or more in overall length, set at 12 metres. Vehicles less than 12 metres set to actual vehicle length



indicates a 46cm marker cone



indicates a 46cm marker cone with a 1.5m coloured pole

## **MEASUREMENTS CHART**

#### All rigid vehicles

Cones A and A1 = 3.5 times vehicle length, set from baseline Z.

#### **RIGID VEHICLES**

All dimensions in metres

All dimensions in metres		
Overall length of vehicle	Cone B	Cones A & A1
5.00	7.5	17.5
5.25	7.9	18.4
5.50	8.3 8.6	<u>19.3</u> 20.1
5.75		
6.00	9.0	21.0
6.25	9.4	21.9
6.50	9.8	22.8
6.75	10.1	23.6
7.00	10.5	24.5
7.25	10.9	25.4
7.50	11.3	26.3
7.75	11.6	27.1
8.00	12.0	28.0
8.25	12.4	28.9
8.50	12.8	29.8
8.75	13.1	30.6
9.00	13.5	31.5
9.25	13.9	32.4
9.50	14.3	33.3
9.75	14.6	34.1
10.00	15.0	35.0
10.25	15.4	35.9
10.50	15.8	36.8
10.75	16.1	37.6
11.00	16.5	38.5
11.25	16.9	39.4
11.50	17.3	40.3
11.75	17.6	41.1
12.00	18.0	42.0
12.25	18.4	42.9
12.50	18.8	43.8
12.75	19.1	44.6
13.00	19.5	45.5
13.25	19.9	46.4
13.50	20.3	47.3
13.75	20.6	48.1
14.00	21.0	49.0

### All articulated vehicles

Cones A and A1 = 4 times vehicle length, set from baseline Z.

#### ALL ARTICULATED VEHICLES

All dimensions in metres Overall length of vehicle Cones A & A1 Cone B 8.00 16.0 32.0 8.25 16.5 33.0 8.50 17.0 34.0 8.75 17.5 35.0 9.00 18.0 36.0 9.25 18.5 37.0 9.50 19.0 38.0 9.75 19.5 39.0 10.00 20.0 40.0 10.25 20.5 41.0 10.50 21.0 42.0 21.5 43.0 10.75 11.00 22.0 44.0 11.25 22.5 45.0 11.50 23.0 46.0 11.75 23.5 47.0 12.00 24.0 48.0 12.25 24.5 49.0 12.50 25.0 50.0 12.75 25.5 51.0 13.00 26.0 52.0 13.25 26.5 53.0 54.0 13.50 27.0 13.75 27.5 55.0 14.00 28.0 56.0 14.25 28.5 57.0 14.50 29.0 58.0 14.75 29.5 59.0 15.00 30.0 60.0 15.25 30.5 61.0 15.50 31.0 62.0 15.75 31.5 63.0 16.00 32.0 64.0 16.25 32.5 65.0 66.0 16.50 33.0 16.75 32.5 66.0 17.00 32.0 66.0 17.25 31.5 66.0 17.50 31.0 66.0 17.75 30.5 66.0 18.00 30.0 66.0 18.25 29.5 66.0 18.50 29.0 66.0 18.75 28.5 66.0