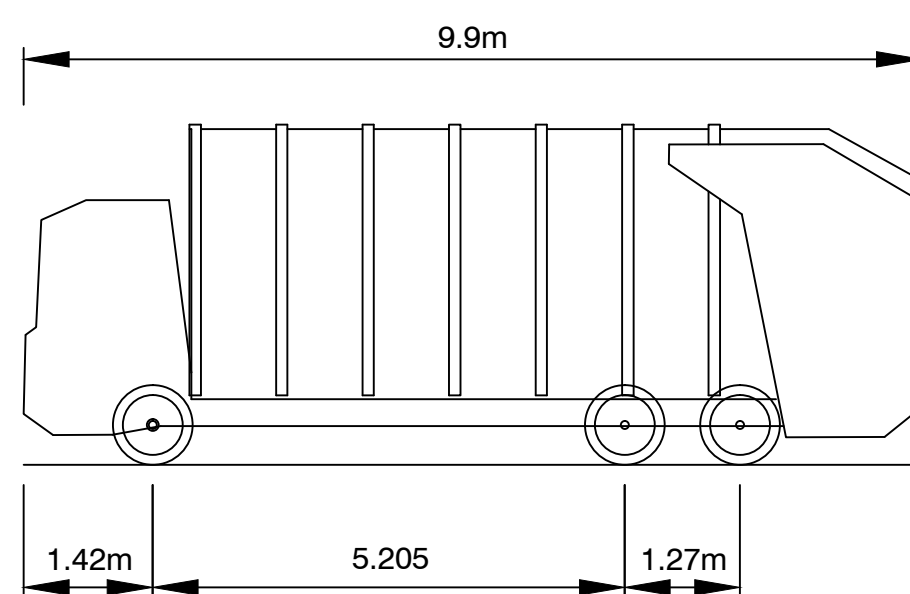


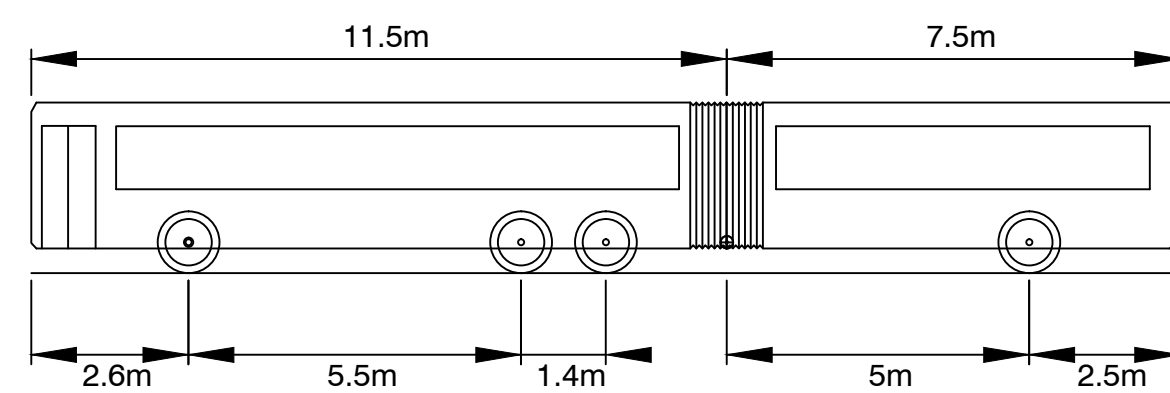


DESIGN VEHICLE - GENERAL

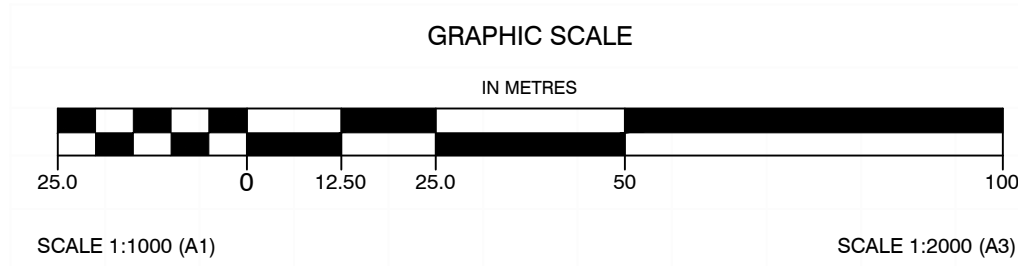


COS SERVICE VEHICLE (9.9m)
 Overall Length 9.900m
 Overall Width 2.500m
 Min Body Ground Clearance 0.304m
 Track Width 2.500m
 Lock to Lock Time 6.00s
 Max Steering Angle (Virtual) 37.40°
 Turn Speed 5km/h

DESIGN VEHICLE - BUS ROUTES



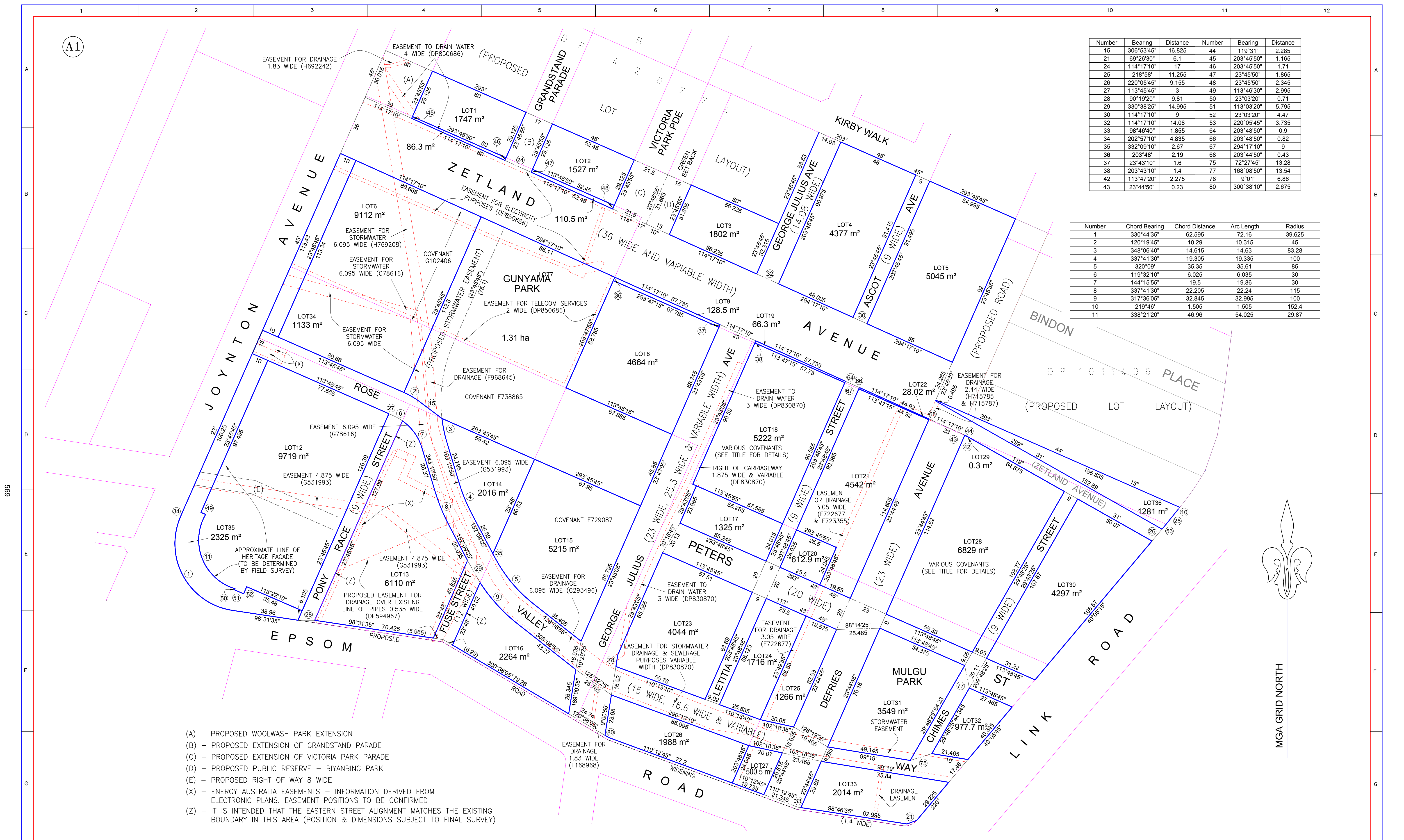
ARTICULATED BUS (19.0m)
 Overall Length 19.000m
 Overall Width 2.500m
 Overall Body Height 2.823m
 Min Body Ground Clearance 0.410m
 Track Width 2.500m
 Lock to Lock Time 6.00s
 Curb to Curb Turning Radius 12.500m
 Turn Speed 5km/h



Date	No.	By	Amendments	Chkd	Drawn: MS	Approved: PS	SCALE: 1:1000	PAPER: A1	VEHICLE SWEEP PATHS	
21-09-2015	3	MS	100% DESIGN	PS					EPSON PARK PRECINCT INFRASTRUCTURE CONCEPT DESIGN	
30-06-2015	2	MS	90% DESIGN	PS						
23-12-2014	1	MS	80% DESIGN	PS	Designed: MS	Checked: PS			PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION	
									Drawing No. E3-13/1164 - 004	Issue 1 Sheet No. 1 OF 1



A1



Number	Bearing	Distance	Number	Bearing	Distance
15	306°53'45"	16.825	44	119°31'	2.285
21	69°26'30"	6.1	45	203°45'50"	1.165
24	114°17'10"	17	46	203°45'50"	1.71
25	218°58'	11.255	47	23°45'50"	1.865
26	220°05'45"	9.155	48	23°45'50"	2.345
27	113°45'45"	3	49	113°46'30"	2.995
28	90°19'20"	9.81	50	23°03'20"	0.71
29	330°38'25"	14.995	51	113°03'20"	5.795
30	114°17'10"	9	52	23°03'20"	4.47
32	114°17'10"	14.08	53	220°05'45"	3.735
33	98°46'40"	1.855	64	203°48'50"	0.9
34	202°57'10"	4.835	66	203°48'50"	0.82
35	332°09'10"	2.67	67	294°17'10"	0.9
36	203°48'	2.19	68	203°44'50"	0.43
37	23°43'10"	1.6	75	72°27'45"	13.28
38	203°43'10"	1.4	77	168°08'50"	13.54
42	113°47'20"	2.275	78	9°01'	6.86
43	23°44'50"	0.23	80	300°38'10"	2.675

Number	Chord Bearing	Chord Distance	Arc Length	Radius
1	330°44'35"	62.595	72.16	39.625
2	120°19'45"	10.29	10.315	45
3	348°06'40"	14.615	14.63	83.28
4	337°41'30"	19.305	19.335	100
5	320°09'	35.35	35.61	85
6	119°32'10"	6.025	6.035	30
7	144°15'55"	19.5	19.86	30
8	337°41'30"	22.205	22.24	115
9	317°36'05"	32.845	32.995	100
10	219°46'	1.505	1.505	152.4
11	338°21'20"	46.96	54.025	29.87

- (A) - PROPOSED WOOLWASH PARK EXTENSION
- (B) - PROPOSED EXTENSION OF GRANDSTAND PARADE
- (C) - PROPOSED EXTENSION OF VICTORIA PARK PARADE
- (D) - PROPOSED PUBLIC RESERVE - BIYANBING PARK
- (E) - PROPOSED RIGHT OF WAY 8 WIDE
- (X) - ENERGY AUSTRALIA EASEMENTS - INFORMATION DERIVED FROM ELECTRONIC PLANS. EASEMENT POSITIONS TO BE CONFIRMED
- (Z) - IT IS INTENDED THAT THE EASTERN STREET ALIGNMENT MATCHES THE EXISTING BOUNDARY IN THIS AREA (POSITION & DIMENSIONS SUBJECT TO FINAL SURVEY)

NOTES:

- * BOUNDARY DIMENSIONS AND LOT AREAS ARE PRELIMINARY ONLY AND ARE SUBJECT TO COUNCIL APPROVAL AND REGISTRATION OF A PLAN OR PLANS OF SUBDIVISION WITH LAND & PROPERTY INFORMATION (LPI).
- * PROPOSED BOUNDARY POSITIONS HAVE BEEN DETERMINED FROM SUPPLIED ELECTRONIC FILES, A COPY OF WHICH IS RETAINED WITHIN THIS OFFICE.
- * THIS PLAN IS INTENDED AS A FRAMEWORK FOR FUTURE BOUNDARY POSITIONS ONLY. THE POSITION OF EXISTING BOUNDARIES WITHIN THE PRECINCT WILL NEED TO BE DETERMINED BY SURVEY AS EACH PORTION IS DEVELOPED.
- * THE POSITION OF EXISTING EASEMENTS HAS BEEN COMPILED FROM DEPOSITED PLAN INFORMATION AND MAY NOT BE COMPLETE. IF THIS INFORMATION IS CRITICAL TO DESIGN, ADDITIONAL TITLE SEARCH WILL BE REQUIRED.
- * THE EXISTENCE OF UNDERGROUND SERVICES HAS NOT BEEN ESTABLISHED. IF THESE ARE CRITICAL TO DESIGN IT IS ESSENTIAL THE APPROPRIATE AUTHORITIES BE CONTACTED PRIOR TO DEVELOPMENT WORKS.
- * EXISTENCE OF SERVICES MUST BE VERIFIED BY CONTACTING DIAL BEFORE YOU DIG (DBYD) PH 1100. CRITICAL SERVICES MUST BE EXPOSED AND LOCATED. (NOT ALL SERVICE PROVIDERS ARE MEMBERS OF DBYD)
- * AREAS ARE APPROXIMATE ONLY AND SUBJECT TO FINAL SURVEY.

www.dialbeforeyoudig.com.au

DETAILS
 Survey DU & ET
 Drawn DU
 Design DU
 Checked DU
 Plan Date 22/07/2013
 TRIM Ref. S110508.055

CITY INFRASTRUCTURE & TRAFFIC OPERATIONS
TECHNICAL SERVICES DIVISION
SURVEY SECTION
CITY OF SYDNEY
 PROPOSED LOT LAYOUT OF "EPSOM PARK",
 EPSOM ROAD, ZETLAND
 BEING LOTS 1 & 2 IN DP850686, LOTS 2 & 7
 IN DP24134, LOTS 11 & 12 IN DP594967,
 LOTS 1 & 2 IN DP830870 AND LOT 5 IN DP235181

ORIGINS
 AUSTRALIAN HEIGHT DATUM
 NOT APPLICABLE
 COORDINATE DATUM
 MGA GRID NORTH
 PMS9536-PM59537

APPROVED
 PRINCIPAL SURVEYOR
S5-13/1064
SHEET 1 OF 2

CITY OF SYDNEY

 F LOTS 17, 25, 26 & 27 MODIFIED TO REFLECT CHANGES IN LINCOLN PLAN DA 1 02 Site Plan [1][1].dwg. 20/02/15
 E ZETLAND AVENUE REDUCED TO 9m WIDTH EAST OF DEFRIES AVENUE. DEFRIES AVENUE WIDENED TO 23m. 09/07/14
 D PONY RACE ST REDUCED FROM 12m TO 9m WIDTH. ZETLAND AVENUE REDUCED TO 15m WIDTH EAST OF DEFRIES AVENUE. LOT 36 (OPEN SPACE) CREATED. 07/11/13
 C ASSOT W & LETITIA ST REDUCED FROM 12m TO 9m WIDTH. FUSE ST & PONY RACE ST REPOSITIONED. LOTS 34 & 35 ADDED TO REFLECT GREEN SETBACK AND JOYNTON AV HERITAGE FACADE. 31/10/13
 REV AMENDMENTS DATE

SCALE 1:1000

LEGEND
 CONTOUR INTERVAL N/A