

APPENDIX 5:
PUBLIC OPEN SPACE SCHEDULE

POS SCHEDULE - TABLE 1 (of 2)

HES MAR/ 231213 POS Schedule - 03-05f.xlsx

ha

ha

A	Gross area	
	LSP Area	394.7439
	GROSS AREA	394.7439
B	Deductions	
	Non Creditable open areas: 1:1 drainage (H1)	2.1820
	Non Creditable open areas: Wetland core (H2)	0.1858
	MRS P&R Reserve	149.3025
	MRS Other Regional Road Reserve	6.0298
	MRS Railways Reserve	0.0000
	Public Purposes - High School	9.0712
	Public Purposes - Primary School	8.5140
	Public Purposes - Water Corporation	2.1419
		Sub-total
C	Excess Restricted POS $((M-(0.02(A-B)))/0.98=C)$	2.3334
D	Total deductions (B+C=D)	179.7606
E	Net subdivisible area (A-D=E)	214.9832
F	10% requirement (10% of E = F)	21.4983
N	POS provided	
	Unrestricted open space (M)	23.8486
	Creditable restricted open space (L-C=O) (Max 20% of F)	4.2997
P	Total creditable POS provided (N+O)	28.1483
Q	Percentage of POS provided (P/E)	13.09%
R	POS Balance area (P-F)	6.6499
S	Gross POS (G)	32.8495
T	Gross Conservation Area (K)	6.5121
U	Gross POS /Net subdivisible area (G/E)	15.28%

POS SCHEDULE - TABLE 2 (of 2)

HES MAR/ 231213 POS Schedule - 03-05f.xlsx

(NOTE: all figures quoted in 'ha')			G	H1	H2	I	J	K	L	M
BDG Code	LWMS Catchment	POS LOCATION	Gross POS	1:1 Area (deduction)	Wetland Core (deduction)	Net Area (G-H1-H2)	1:5 Area (Restricted)	Conservation (Restricted)	Total restricted ((J-H1)+K)	Total Unrestricted (I-L)
Swale	A	North-west	-	0.0792	-	-	-	-	-	-
POS 1	A	North-west	0.8933	0.0000	0.0000	0.8933	0.0000	0.0000	0.0000	0.8933
POS 2	B,C,D & F	West	6.8736	0.3948	0.1686	6.3102	0.3948	4.1277	4.1277	2.1825
POS 3	D	South-west	0.7928	0.0000	0.0000	0.7928	0.0000	0.0000	0.0000	0.7928
POS 4	E	South-west	0.6371	0.0760	0.0000	0.5611	0.0880	0.5481	0.5601	0.0010
POS 5	G	South	4.0002	0.0588	0.0000	3.9414	0.0588	0.0000	0.0000	3.9414
POS 6	S & H	South-east	3.1638	0.1880	0.0172	2.9586	0.1880	1.8363	1.8363	1.1223
POS 7	N	East-central	1.0755	0.1440	0.0000	0.9315	0.1610	0.0000	0.0170	0.9145
POS 8	O & N	South-east	0.8652	0.0000	0.0000	0.8652	0.0000	0.0000	0.0000	0.8652
POS 9	O	South-east	1.3709	0.1370	0.0000	1.2339	0.1540	0.0000	0.0170	1.2169
POS 10	M	East-central	1.1526	0.0000	0.0000	1.1526	0.0000	0.0000	0.0000	1.1526
POS 11	R & P	South-east	0.3175	0.0470	0.0000	0.2705	0.0560	0.0000	0.0090	0.2615
POS 12	P	South-east	0.8111	0.0000	0.0000	0.8111	0.0000	0.0000	0.0000	0.8111
POS 13	P	South-east	0.5324	0.1275	0.0000	0.4049	0.1275	0.0000	0.0000	0.4049
POS 14	U	East	0.1576	0.0909	0.0000	0.0667	0.0909	0.0000	0.0000	0.0667
POS 15	M	East-central	0.3093	0.1630	0.0000	0.1463	0.1820	0.0000	0.0190	0.1273
POS 16	L	North-east	1.1492	0.1990	0.0000	0.9502	0.2200	0.0000	0.0210	0.9292
POS 17	K	North-east	5.5257	0.3140	0.0000	5.2117	0.3400	0.0000	0.0260	5.1857
POS 18	I	North-east	0.3660	0.0000	0.0000	0.3660	0.0000	0.0000	0.0000	0.3660
POS 19	I	North-east	0.0350	0.0000	0.0000	0.0350	0.0000	0.0000	0.0000	0.0350
POS 20	I	North-east	1.7445	0.1193	0.0000	1.6252	0.1193	0.0000	0.0000	1.6252
POS 21	J	North-east	0.8762	0.1227	0.0000	0.7535	0.1227	0.0000	0.0000	0.7535
POS 22	J	North-east	0.2000	0.0000	0.0000	0.2000	0.0000	0.0000	0.0000	0.2000
TOTAL			32.8495	2.1820 (Exclude Swale)	0.1858	30.4817	2.3030	6.5121	6.6331	23.8486

Issue:	Date:	Author:	Revision:
0	28/06/2022	Mitch Bisby	First issue
1	6/11/2023	Ashley Chen	Draft issue
2	21/11/2023	Ashley Chen	Second issue
3	21/11/2023	Ashley Chen	Third issue
4	13/12/2023	Ashley Chen	Update basin areas as per Pentium Water Memo_Stormwater Modelling Report (12.12.23)