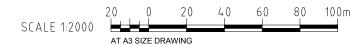
DRAFT CONCEPT PLAN FOR DISCUSSION PURPOSES ONLY This draft plan has been prepared to show a concept for discussion purposes only and has no formal or official status. PROPERTY NUMBER 66 (0.195Ha) PAYNES ROAD PSP BOUNDARY--PROPERTY NUMBER 73 (0.155Ha)

RD07 Paynes Rd

Description	Detail	Unit		Rate	Qty		Amount
Clearing & Grubbing		item	\$	2.55	9434	\$	24,056.70
Earth Works	Cut place & Compact and disposal (for boxing)	cu m	\$	30.60	2201.76	\$	67,373.86
Pavement	Construct deep strength pavement (Arterial Pavement),	sq m	\$	127.50	3058	\$	389,895.00
	including wearing course (720mm depth)						
Kerb & Channel		m	\$	40.80	556	\$	22,684.80
Footpath	Concrete (based on 'Typical Residential Footpath Cross	sq m	\$	46.92	1668	\$	78,262.56
	Section' Figure 006 Engineering Design and Construction						
	Manual)						
Drainage	Subsoil Drains	m	\$	22.44	834	\$	18,714.96
	Drainage Pits (max depth 1.5m)	No	\$	2,193.00	12	\$	26,316.00
	Drainage Pipe 375 dia	m	\$	183.60	72	\$	13,219.20
	Drainage Pipe 450 dia	m	\$	255.00	278	\$	70,890.00
Miscellaneous	Line Marking (based on average per m ² of pavement)	sq m	\$	2.55	3058	\$	7,797.90
	Guard Rail (protection of electricity poles)	m	\$	120.00	120	\$	14,400.00
	GREAT terminals	No	\$	5,100.00	2	\$	10,200.00
Landscaping		sq m	\$	3.26	4708	\$	15,366.91
Lighting	New lighting pole (All Inclusive)	No.	\$	12,240.00	6	\$	73,440.00
Services	Underground electricity lines - trench	m	\$	800.00	277	\$	221,600.00
					Subtotal	\$	1,054,217.89
Council Fees	3.25% of cost of works	item		3.25%	1	\$	34,262.08
Traffic Management	5% of cost of works	item		5%	1	\$	52,710.89
Environmental Management	0.5% of cost of works	item		0.5%	1	\$	5,271.09
Survey & Design	5% of cost of works	item		5%	1	\$	52,710.89
Supervision & Project	10% of cost of works	item		10%	1	\$	105,421.79
Management							
Site Establishment	2.5% of cost of works	item		2.5%	1	\$	26,355.45
Contingency	20% of cost of works	item		20%	1	\$	210,843.58
						\$:	L,541,793.66

The estimated construction costs provided in this document have been issued to the Metropolitan Planning Authority for budgeting purposes only for the Development Contributions Plan. Utility service relocation costs are indicative only. SMEC Australia assumes no liability for losses incurred through changes to the quantities required to construct the intersection or increases in construction costs. These values are not intended for use in construction pricing and do not constitute a Bill of Quantities.

NOT FOR CONSTRUCTION









INFORMATION DOCUMENT

RD07 - PAYNES RD INFRASTRUCTURE COSTING 30041114-ID-0022-20160616