ltem	Unit	rate	number	Calculation		Total	Total for approval
SOC to OBC							
development cost build							
up Year 0							
Staff costs ncpms PM & PE	(\$45ph)	222	4 days par wook 15 wooks		10000	C40 000	
nicpins Pivi & PE	(£45ph)	333	4 days per week - 15 weeks	Staff costs sub tota	19980	£19,980 £19,980	£20k
Consultant costs				Stair Costs Sub tota		£13,300	£ZUK
Project Director	FTE day 8hrs (£95ph)	760	weeks		5700	£5,700	
Project Engineer	FTE day 8hrs (£60ph)		2 days per week - 15 weeks		14400	£14,400	
	, (1 /		, ,	Consultant sub-tota		£20,100	£20k
						•	
			Year 0 Sub-total	Year 0 Sub Total		£40,080	
Risk contingency on total	30% on total FBC costs				£12,024.00	£12,024	£12k
				Year 0 Total		£52,104	£52k
SOC to OBC							
development cost build							
up Year 1							
Staff costs							
Otan 000to							
	FTE day 7.4hrs						
ncpms PM & PE	(£64ph)		4 days per week - 45 weeks		85320	£85,320	
ncpms project support	(£45ph)		weeks		22477.5	£22,478	
Estates & Commercial	(£45ph)		1 days per week - 45 weeks		14985	£14,985	
NEAS	(£44ph)	325	weeks		7312.5	£7,313	
				Staff cost sub-total		£130,095	£130k
Consultant costs							
Project Director	FTE day 8hrs (£95ph)	760	weeks		17100	£17,100	
Project Engineer	FTE day 8hrs (£60ph)		3 days per week - 45 weeks		64800	£64,800	
MEICA Engineer	FTE day 8hrs (£90ph)	720	1 days per week - 45 weeks		32400	£32,400	
Reservoir Engineer	FTE day 8hrs (£110ph)	880	1 days per week - 45 weeks		39600	£39,600	
Project support	FTE day 8hrs (£40ph)	320	weeks		7200	£7,200	
Environmental officer	FTE day 8hrs (£46ph)	368	weeks		8280	£8,280	
Public meeting costs	2000 per meeting		4 meetings		8000	£8,000	
	say £10k per desktop						
Topo, UXO,	survey inc. allowance						
Contamination, Archaelogy	for intrusive survey	10000	4 surveys		40000	£40,000	
Landscape /planning	Say £10000				10000	£10,000	
Expenses & Travel	£10k				10000	£10,000	
Medway Model Runs		run	8	3	48000	£48,000	
SIL Review (independent)	Say £5000				5000	£5,000	
Network Rail consultation	0 0-000						
costs & fees	Say £5000				5000	£5,000	
Southern Water	005000				5000	05.000	
consultation costs and fees	Say £5000				5000	£5,000	
Gain Share					8000	£8,000	
Contingency allowance for	100/ on actimate		308380	n	20020	620.020	
underestimating OBC costs	10 % on estimate		300300	J	30838	£30,838 £0	
				Appraisal Consulta	nt sub-total	£339,218	340k
Cost Consultancy	FTE day 8hrs (£55ph)	440	1 days per week - 45 weeks	Appraisal Collsulta	19800	£19,800	340K
	1 12 day omo (200pm)	110	r days per week to weeke	Cost Consultancy s		£19,800	20k
Early Supplier			1.5 days per week - 45	coor concumuncy c		210,000	ZOR
Engagement	FTE day 8hrs (£75ph)		weeks		40500	£40,500	
	, , , , , , , , , , , , , , , , , , , ,			ESE Subtotal	10000	£40,500	£40k
Ground Investigation				2 10 10.		,	2.01
	Hildenborough £43k,						
	Leigh FSA approx 7x						
Ground Investigation	Hildenborough length.	£43,000	7	7	£301,000	£301,000	
				Ground Investigation		£301,000	£300k
Estates & Legal Fees							
	12 landowners, say						
	£8k per agreement						
	including paying 3rd						
Legal agreement costs	party costs	5000	12		£60,000	£60,000	
				Estates & Legal Fee	es Sub total	£60,000	£60k
Planning Permission							
	Assume £12.5k per						
	application total costs						
Division Books	including fees,	40			-		
Planning Permission	drawings etc.	12500	2	Diameira Darmiasia	25000	£25,000	
				Planning Permissio	n	£25,000	£25k
			Voor 1 oub total			0045 015	ı
Risk contingency on total	30% on total FBC costs		Year 1 sub total		£274,683.90	£915,613 £274,684	£275k

Year 0 Total Year 1 Total	£52,104 £1,190,297	
Proiect total	£1,242,401	£1242k