#### COST FORM OB1

Cashflow

# OUTLINE BUSINESS CASE VERSION 5

TRUST : Ayrshire & Arran Acute Hospitals NHS Trust

SCHEME: Maternity Development, Crosshouse Hospital

PHASE:

### CAPITAL COSTS SUMMARY

		Cost Excl.	VAT	Cost Incl.
		VAT £	£	VAT £
1	Departmental Costs	10,415,000	1,822,625	12,237,625
2	On Costs			
	28.91 % of Departmental Cost	3,011,000	526,925	3,537,925
3	Works Cost Total (1+2) at 1st quarter 2004 (204)	13,426,000	2,349,550	15,775,550
	(Tender Price index level 1975 = 100 base)			
4	Provisional location adjustment			
	(2.00 % of Works Cost) (b)	268,520	46,991	315,511
5	Sub Total	13,694,520	2,396,541	16,091,061
6	Fees (c)		(d)	
	(12.00% of sub-total 5)	1,643,342	XXXXXXXXXX	1,643,342
7	Non-Works Costs (from Form OB4) (e) LAND			
	OTHER	38,000	6,650	44,650
8	Equipment Costs (from Form OB2)			
	15% of Departmental Cost) estimate	1,562,000	273,350	1,835,350
9	Planning contingency 5% included above	0	0	0
10	TOTAL (for approval purposes) (5+6+7+8+9)	16,937,862	2,676,541	19,614,403
11	Inflation adjustments (f) + 6%	1,016,272	177,848	1,194,119
12	FORECAST OUTTURN BUSINESS CASE			
	TOTAL (10+11)	17,954,134	2,854,389	20,808,523

Proposed start on site :

Date :

Proposed completion date :

Cash Flow		SOURCE		£
Year	EFL	OTHER	PRIVATE	
		GOVERNMENT		
			Total Cost (as 10 above)	£19,614,403
This form completed by:	Currie & Brown Co	st Management		
	Limited			
Telephone No:	0141 221 0313		Checks: Total cost	

December 23, 2003

Notes :

\* Delete as appropriate

(a) On-costs should be supported by a breakdown of the percentage or a brief description of their scope (form OB3 may be used if appropriate)

(b) Adjustments of national average DCA price levels & on-costs for local market conditions

- (c) Fees include all resource costs associated with the scheme e.g. project sponsorship, clerk of works, building regulation & planning fees etc.
- (d) Not applicable to professional fees VAT reclaimable EL (90) P64 refers
- (e) Non-works costs should be supported by a breakdown & include such items as contributions to statutory & local authorities ; land costs & associated legal fees
- (f) Estimate of tender price inflation up to proposed tender date (plus construction cost for VOP contracts only)
- (g) Overall timescale including any preliminary works

### OUTLINE BUSINESS CASE VERSION 5

TRUST : Ayrshire & Arran Acute Hospitals NHS Trust SCHEME: Maternity Development, Crosshouse Hospital PHASE:

## CAPITAL COSTS : DEPARTMENTAL COSTS AND EQUIPMENT COSTS

Functional Content		Functional	N/A/C (2)	Cost	Equipment
	l	Jnits/Space		Allowance	Cost
		Requirements (1)		HCI Volume 1	HCI Volume 1
Operating Theatres		418 m2	N	£665,000	
Delivery Rooms		1,125 m2	Ν	£1,788,000	
Neonatal Unit		834 m2	Ν	£1,353,000	
Ward Accommodation		1,556 m2	Ν	£2,473,000	
Ante Natal		555 m2	Ν	£835,000	
Assessment Unit					
Early Pregnancy		279 m2	Ν	£397,000	
Assessment Unit					
Ultrasound		159 m2	Ν	£259,000	
Termination Suite		232 m2	Ν	£387,000	
Office Accommodation		1,019 m2	Ν	£1,273,000	
On-call Facility		311 m2	Ν	£343,000	
Hostel Facility		59 m2	N	£68,000	
Main Entrance/Waiting		229 m2	Ν	£364,000	
Alterations to Existing			С	£210,000	
Са	rried	6,776 m2		£10,415,000	
Forv	vard:				

#### **CAPITAL COSTS : DEPARTMENTAL COSTS AND EQUIPMENT COSTS**

Functional Content	Functional	N/A/C (2)	Cost	Equipment
	Units/Space		Allowance	Cost
	Requirements (1)		HCI Volume 1	HCI Volume 1
Brought	6,776 m2		£10,415,000	
Forward:				
Allowance for equipment				£1,562,000
Less abatement for transferred				£1,562,000
equipment if applicable				
% (4)				0
Departmental Costs and Equipment	6,776 m2		£10,415,000	£1,562,000
Costs to Summary (Form OB1)				

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Date:

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Notes:

Cost allowances should be based on Departmental Cost Allowances where appropriate and include allowances for essential complementary accommodation and optional accommodation and services where details not available.

Identify separately any proposed adjustment (over or under cost allowances) justifiable in value for money terms (details to be provided).

- 1. State area and rate if departmental cost allowance not available.
- 2. Insert:
  - N for new build. A for adaptions for alternative use or C for upgrading existing building retaining current use.
- 3. Insert relevant version number of CONCISE 4 database listing of Departmental Cost Allowances and Equipment Cost allowances.
- 4. Provide details where appropriate.

### OUTLINE BUSINESS CASE VERSION 5

TRUST : Ayrshire & Arran Acute Hospitals NHS Trust SCHEME: Maternity Development, Crosshouse Hospital PHASE:

CAPITAL COSTS: ON COSTS

			Estimated Cost (exc. VAT)	Percentage of Departmental Cost
1	Communications	£	£	%
	a. Space	£254,000		
	b. Lifts	£203,000		
	-	£457,000	£457,000	
2	"External" Building Works (1)			
	a. Drainage	£152,000		
	b. Roads, paths, parking	£732,000		
	c. Site layout, walls, fencing, gates	£356,000		
	d. Builders work for engineering			
	services outside buildings	£101,000		
		£1,341,000	£1,341,000	
3	"External" Engineering Works (1)			
	a. Steam, condensate, heating, hot			
	water and gas supply mains	£254,000		
	<ul> <li>b. Cold water mains and storage</li> </ul>	£66,000		
	c. Electricity mains, sub-stations,			
	stand-by generating plant	£203,000		
	d. Calorifiers and associated plant	£41,000		
	e. Miscellaneous services	£101,000		
		£665,000	£665,000	
4	Auxiliary Buildings	£91,000		
	-	£91,000	£91,000	
5	Other on-costs and abnormals (2)			
	a. Building (helipad, site investigation, substructure)	£203,000		
	b. Engineering (security, IT, diversions, CCTV)	£254,000		
	-	£457,000	£457,000	
Total On	-Costs to Summary OB1		£ £3,011,000	28.91%

Notes: Must be based on scheme specific assessments/measurements; attach details to define scope of works as appropriate.

Identify separately any proposed additional capital expenditure justifiable in value for money terms (details to be provided).

(1) "External" to Departments

(2) Identify any enabling or preliminary works to prepare the site in advance e.g. demolitions; service diversions; decanting costs; site investigation and other exploratory works.

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### OUTLINE BUSINESS CASE VERSION 5

TRUST : Ayrshire & Arran Acute Hospitals NHS Trust SCHEME: Maternity Development, Crosshouse Hospital PHASE CAPITAL COSTS: FEES AND NON-WORKS COSTS

<ol> <li>Fees (including "in-house" resource costs)         <ul> <li>a. Architects</li> <li>b. Structural Engineers</li> <li>c. Mechanical Engineers</li> <li>d. Electrical Engineers</li> <li>e. Quantity Surveyors</li> <li>f. Project Management</li> <li>g. Project Sponsorship</li> <li>h. Legal fees</li> <li>i. Site Supervision</li> <li>j. Building Regulations and Planning Fees</li> <li>k. Others</li> </ul> </li> </ol>	£	Percentage of Works Cost %
Total Fees to Summary (OB1)	£ 1,643,342	12.00

2	Non-Works Costs	£	
	<ul> <li>a. Land purchase costs and associated legal fees</li> <li>b. Statutory and Local Authority charges</li> <li>c. Other (specify) <ul> <li>e.g. decanting costs</li> </ul> </li> </ul>		38,000
	Non-Works Costs to Summary (OB1)	£	38,000

Notes:

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