

# Outline Business Case

Health Board: Hywel Dda University Health Board

Hospital/Site : Cross Hands

Project Title : Cross Hands Wellbeing Hub

Project No : 1

Option No : Option 0

Option Title : Business As Usual

Prepared by : Gleeds

Date : 11th May 2022

2 12/05/2022

Project Title

Cross Hands Wellbeing Hub

Option No Option Title Option 0 Business As Usual

#### BASIS OF ESTIMATING

Healthcare Capital Investment document Version 2

Pubsec Index Level FP : 277

Equipment cost level : N/A

Location factor : 0.97

Proposed start on site : Apr-24

Proposed completion date : Dec-24

# Capital Cost Summary

Ref	Cost Centre			Net	VAT	Gross
				£	£	£
1	Departmental Cost (OB2	)		181,724	36,345	218,068
2	Oncosts (OB3)	(3.52% of (1))		7,358	1,472	8,830
3	Sub-total			189,082	37,816	226,898
4	Provisional location adjus	stment	0.97	0	0	0
5	Works Cost			189,082	37,816	226,898
6	Fees (OB4)	(10% of (5))		18,908	3,782	22,690
7	Non-works Costs (OB4)			0	0	0
8	Equipment Costs (OB2)	(0% of (1)		0	0	0
9	Quantified Risk Continge	ency				
	Trust	0				
	SCP	0 (10	% of (5+6+7+8))	0	0	0
10	Vat Reclaim			0	0	0
11	Project Cost (for appro	val purposes)		207,990	41,598	249,588
12	Business Case Reporting	g Index	250	187,716	37,543	225,260

Cross Hands Wellbeing Hub Option 0 Project Title

Option No Option Title Business As Usual

## CAPITAL COSTS: DEPARTMENTAL AND EQUIPMENT COSTS

Accommodation	Functional Size	Space all	Space allowance		Space allowance N/A/C		Departmental	Equipment
					Allowance	Allowance		
		m2	£/m2		£	£		
		1		l .	ı			

641 284 C 181,724 Repair and maintenance works

Total floor area	641	=	0
			O
Less: Abatement for transferred equipment 0 %		<del>-</del>	
Departmental Cost - to OB1 Summary		181,724	
	Fauinment Cost - to OR1 Summa	rv [	0

Option No Option 0

Option Title Business As Usual

CAPITAL COSTS: ON-COSTS

				Net		% of
				Cost		DCA
1	Cor	mmunications	)			
	α	Space	)			
	b	Medical Gases	)			
	С	Lifts	)			
			)			
2	"Ex	cternal" Building Work	)			
	α	Drainage	)			
	b	Roads, paths, parking	)		7,358	
	С	Site layout, walls, fencing, gates	)			
	d	BWIC with "External" engineering work	)			
			)			
3	"Ex	cternal" Engineering Work	)			
	α	Steam, condensate, heating, hot water	)			
		and gas supply mains	)			
	b	Cold water mains and storage	)			
	С	Electricity mains, sub-stations,	)			
		standby generating plant	)			
	d	Calorifiers and associated plant	)			
	e	Miscellaneous services	)			
			)			
4	Au:	xilliary Buildings	)			
			)			
5	Otl	her on-costs and abnormals	)			
	α	Building abnormals(See Annex A)	)			
	Ь	Engineering(See Annex B)	)			
	С	Other on-costs(See Annex C)	)			
			)			
		Total On-costs - to OB1 Summary			7,358	4.05%

Option No Option 0

Option Title Business As Usual

## CAPITAL COSTS: FEES AND NON-WORKS COSTS

			% of Works
		£	Cost
1	Fees		
_	Trust		
	a. Project Manager	18,908	10.00%
	b. Trust Cost Advisor	,,	0.00%
	c. Supervisor		0.00%
	d. Project Director		
	e. In-house Project Sponsorship )		0.00%
	f.		0.00%
	g. Audit		0.00%
	h. Business Case Writer		0.00%
	i. Specialist Advisors		0.00%
	SCP		
	j. Constructor - pre-construction		0.00%
	k. Project Manager		
	I. Health Planner		
	m. Architect		0.00%
	n. Civil and Structural Engineer, including traffic managem	ent	0.00%
	o. Building Services Engineer		0.00%
	p. Principal Designer		0.00%
	g. Planning consultant		0.00%
	r. BREEAM		0.00%
	s. Building Services Installer- pre-construction		0.00%
	t. Fire consultant		0.00%
	u. Acoustics consultant		0.00%
	v. Extranet		0.00%
	w. Other consultants		
	Total Fees to OB1 Summary	18,908	10.00%

- 2 Non-Works Costs
  - a. Land purchase costs and associated legal fees
  - b. Statutory and Local Authority charges
  - c. Planning and Building Control fees
  - d. Other as separate schedule

Total Non-Works Costs to OB1 Summary	
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0

# PROJECT CASHFLOW FORECAST

Cross Hands Wellbeing Hub Business As Usual

Proposed start on site: April 2024

Proposed completion date: December 2024

Year	0	1	2	3	4	5	6	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	
Works Cost	0	0	0	0	0	0	189,082	189,082
Fees	0	0	0	0	0	0	18,908	18,908
Non-works Costs	0	0	0	0	0	0	0	0
Equipment Costs	0	0	0	0	0	0	0	0
Quantified Risk Contingency	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	207,990	207,990
Gross VAT	0	0	0	0	0	0	41,598	41,598
Less: Reclaimable VAT	0	0	0	0	0	0	0	0
Net VAT	0	0	0	0	0	0	41,598	41,598
Total	0	0	0	0	0	0	249,588	249,588

# PROJECT CASHFLOW FORECAST

Cross Hands Wellbeing Hub Business As Usual

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Proposed start on site: April 2024

Proposed completion date: December 2024

Уear	0	1	2	3	4	5	6	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	
Works Cost	0	0	0	0	0	0	170,651	170,651
Fees	0	0	0	0	0	0	17,065	17,065
Non-works Costs	0	0	0	0	0	0	0	0
Equipment Costs	0	0	0	0	0	0	0	0
Quantified Risk Contingency	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	187,716	187,716
Gross VAT	0	0	0	0	0	0	37,543	37,543
Less: Reclaimable VAT	0	0	0	0	0	0	0	0
Net VAT	0	0	0	0	0	0	37,543	37,543
Total	0	0	0	0	0	0	225,260	225,260

#### CASHFLOW FORECAST OF FUNDING SOURCES

Cross Hands Wellbeing Hub Business As Usual Proposed start on site: April 2024 Proposed completion date: December 2024

## Funding source: Department for Health and Social Services: Welsh Assembly Government

Year	0	1	2	3	4	5	6	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	
Works Cost	0	0	0	0	0	0	189,082	189,082
Fees	0	0	0	0	0	0	18,908	18,908
Non-works Costs	0	0	0	0	0	0	0	0
Equipment Costs	0	0	0	0	0	0	0	0
Quantified Risk Contingency	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	207,990	207,990
Gross Vat	0	0	0	0	0	0	41,598	41,598
Less: Reclaimable VAT	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	41,598	41,598
Total	0	0	0	0	0	0	249,588	249,588

#### Funding source:

Уеаг	0	1	2	3	4	5	6	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	200*/**	200*/**	
Works Cost								0
Fees								0
Non-works Costs								0
Equipment Costs								0
Quantified Risk Contingency								0
Sub-total	0	0	0	0	0	0	0	0
Gross Vat	0	0	0	0	0	0	0	0
Less: Reclaimable VAT	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0

## Funding source:

Уеаг	0	1	2	3	4	5	6	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	200*/**	200*/**	
Works Cost	•							0
Fees								0
Non-works Costs								0
Equipment Costs								0
Quantified Risk Contingency								0
Sub-total	0	0	0	0	0	0	0	0
Gross Vat	0	0	0	0	0	0	0	0
Less: Reclaimable VAT	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0

#### CASHFLOW FORECAST OF FUNDING SOURCES

Cross Hands Wellbeing Hub Business As Usual

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Proposed start on site: April 2024
Proposed completion date: December 2024

#### Funding source: Department for Health and Social Services: Welsh Assembly Government

Year	0	1	2	3	4	5	6	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	
Works Cost	0	0	0	0	0	0	170,651	170,651
Fees	0	0	0	0	0	0	17,065	17,065
Non-works Costs	0	0	0	0	0	0	0	0
Equipment Costs	0	0	0	0	0	0	0	0
Quantified Risk Contingency	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	187,716	187,716
Gross Vat	0	0	0	0	0	0	37,543	37,543
Less: Reclaimable VAT	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	37,543	37,543
Total	0	0	0	0	0	0	225,260	225,260

#### Funding source:

Уеаг	0	1	2	3	4	5	6	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	200*/**	200*/**	
Works Cost			•					0
Fees								0
Non-works Costs								0
Equipment Costs								0
Quantified Risk Contingency								0
Sub-total	0	0	0	0	0	0	0	0
Gross Vat	0	0	0	0	0	0	0	0
Less: Reclaimable VAT	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0

## Funding source:

Уеаг	0	1	2	3	4	5	6	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	200*/**	200*/**	
Works Cost								0
Fees								0
Non-works Costs								0
Equipment Costs								0
Quantified Risk Contingency								0
Sub-total	0	0	0	0	0	0	0	0
Gross Vat	0	0	0	0	0	0	0	0
Less: Reclaimable VAT	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0

#### KEY PROGRAMME DATES

# Cross Hands Wellbeing Hub

Option 0	Actual
Business As Usual	

Submission of OBC to WAG

Forecast @ OBC

WAG Approval

Submission of FBC to WAG

WAG Approval

Agreement of Target Cost

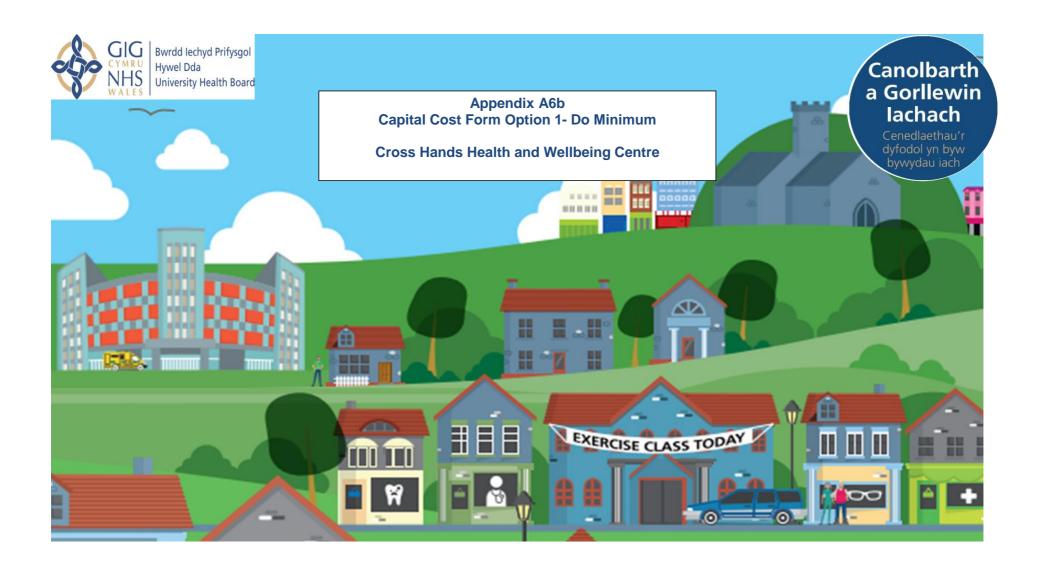
Start on Site April 2024

Handover December 2024
Project Closure December 2025

Project Title Cross Hands Wellbeing Hub Business As Usual

# RECOVERABLE VAT CALCULATION

	а	b	С	d
		VAT at		
		20% (ie	Percentage	Recoverable
	Cost Net of	prior to	recoverable	VAT (col b x
	VAT	recovery)	(% of col b)	col c)
	£	£	%	£
Works Cost	189,082	37,816	0%	0
Fees	18,908	3,782	0%	0
Non-works Costs	0	0	0%	0
Equipment Costs	0	0	0%	0
Contingencies	0	0	0%	0
Total			£	0



# Outline Business Case

Health Board: Hywel Dda University Health Board

Hospital/Site : Cross Hands

Project Title : Cross Hands Wellbeing Hub

Project No : 1

Option No : Option 1

Option Title : Do Minimum

Prepared by : Gleeds

Date : 11th May 2022

2 12/05/2022

Project Title

Cross Hands Wellbeing Hub

Option No Option 1
Option Title Do Minimum

## BASIS OF ESTIMATING

Healthcare Capital Investment document Version 2

Pubsec Index Level FP 1Q 2022 277

Equipment cost level : N/A

Location factor : 0.97

Proposed start on site : Sep-23

Proposed completion date : Jan-25

# Capital Cost Summary

						-
Ref	Cost Centre			Net	VAT	Gross
				£	£	£
1	Departmental Cost (OB2	2)		14,441,250	2,888,250	17,329,500
2	Oncosts (OB3)	(**% of (1))		3,112,126	622,425	3,734,552
3	Sub-total			17,553,376	3,510,675	21,064,052
						_
4	Provisional location adju	stment	0.97	0	0	0
-	M. L. C. a			47.552.27/	2 540 / 75	24.07.4.052
5	Works Cost			17,553,376	3,510,675	21,064,052
4	Face (OD4)	(14 20% of (5))		2 975 020	575 104	2 /51 114
6	Fees (OB4)	(16.38% of (5))		2,875,930	575,186	3,451,116
7	Non-works Costs (OB4)			1,830,784	366,157	2,196,941
,	Non-works Costs (CDT)			1,030,764	300,137	2,190,941
8	Equipment Costs (OB2)	(6.29% of (1)		909,000	181,800	1,090,800
J	Equipment 00313 (ODE)	(0.27/00) (1)		707,000	101,000	1,070,000
9	Quantified Risk Conting	encv				
-	Trust	0				
	SCP	0				
			10% of (5+6+7+8))	1,878,075	375,615	2,253,690
		0 (0		2,0.0,0.0	0,0,010	_,,
10	Vat Reclaim			0	-216,524	-216,524
					- ,	- 7
11	Project Cost (for appro	oval purposes)		25,047,165	4,792,909	29,840,074
		· -				
12	Business Case Reporting	g Index	250	22,605,745	4,325,730	26,931,475

Project Title Option No Cross Hands Wellbeing Hub Option 1

Option Title Do Minimum

## CAPITAL COSTS: DEPARTMENTAL AND EQUIPMENT COSTS

m2   £/m2   £. £.	Accommoda	tion	Functional Size	Space allo	wance	N/A/C	Departmental	Equipment
m2 f/m2 f							Allowance	Allowance
				m2	£/m2		£	£

New Build 3851 3750 Ν 14,441,250 909,000

Total floor area	3851	909,000
Less: Abatement for transferred equipment 0 %		
Departmental Cost - to OB1 Summary	14,441,250	
	Equipment Cost - to OB1 Summary	909,000

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Project Title Cross Hands Wellbeing Hub

Option No Option 1
Option Title Do Minimum

# CAPITAL COSTS: ON-COSTS

				Net	% of
				Cost	DCA
				•	
1	Coi	mmunications	)		
	α	Space	)		
	b	Medical Gases	)		
	С	Lifts	)		
			)		
2	"E>	kternal" Building Work	)		
	α	Drainage	)	570,580	1
	b	Roads, paths, parking	)	798,671	
	С	Site layout, walls, fencing, gates	)	1,119,046	
	d	BWIC with "External" engineering work	)	183,081	
			)		
3	"E>	kternal" Engineering Work	)		
	α	Steam, condensate, heating, hot water	)		
		and gas supply mains	)		
	b	Cold water mains and storage	)	0	)
	С	Electricity mains, sub-stations,	)	319,875	
		standby generating plant	)	0	)
	d	Calorifiers and associated plant	)		
	e	Miscellaneous services	)		
			)		
4	Au	xilliary Buildings	)	120,873	
			)		
5	Ot	her on-costs and abnormals	)		
	а	Building abnormals(See Annex A)	)		
	b	Engineering(See Annex B)	)		
	С	Other on-costs(See Annex C)	)	0	
			)		
		Total On-costs - to OB1 Summary		3,112,126	21.55%

Option No Option 1
Option Title Do Minimum

# CAPITAL COSTS: FEES AND NON-WORKS COSTS

			% of Works
		£	Cost
1	Fees		
	<u>Trust</u>		
	a. Project Manager	255,000	1.45%
	b. Trust Cost Advisor	177,000	1.01%
	c. Supervisor - external	105,000	0.60%
	d.Supervisor - internal )	60,000	0.34%
	e. Project Director )	0	0.00%
	f. In-house Project Sponsorship	175,534	1.00%
	g. Vat advisor	30,000	0.17%
	h. Audit	30,000	0.17%
	i. Business Case Writer	115,000	0.66%
	j. Health Planner	38,970	0.22%
	k. Capital Planning Manager	28,058	0.16%
	I. Commissioning Manager	28,058	0.16%
	m. Specialist Advisors	40,000	0.23%
	SCP		
	j. Constructor - pre-construction	425,000	2.42%
	k. Project Manager		
	I. Health Planner		
	m. Architect	550,000	3.13%
	n. Civil and Structural Engineer, including traffic management	245,000	1.40%
	o. Building Services Engineer	325,000	1.85%
	p. Principal Designer	9,193	0.05%
	q. Planning consultant	18,649	
	r. BREEAM	59,909	0.34%
	s. Building Services Installer- pre-construction	50,000	
	t. Fire consultant	38,000	0.22%
	u. Acoustics consultant	17,553	0.10%
	v. Extranet	10,382	0.06%
	w. Other consultants	44,625	
	Total Fees to OB1 Summary	2,875,930	16.38%
2	Non-Works Costs		
	a. Land purchase costs and associated legal fees	660,000	
	b. Statutory and Local Authority charges	25,000	
	c. Planning and Building Control fees	57,999	
	d. Other - as separate schedule	1,087,785	
	Total Non-Works Costs to OB1 Summary	1,830,784	]

# PROJECT CASHFLOW FORECAST

 ${\it Cross \ Hands \ Wellbeing \ Hub \ \ Do \ Minimum}$ 

Proposed start on site: September 2023
Proposed completion date: January 2025

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost	0	0	0	0	0	3,350,365	14,203,011	0	17,553,376
Fees	102,140	742,529	18,326	304,623	639,500	571,989	512,705	54,899	2,946,712
Non-works Costs	945	8,495	0	0	3,131	766,285	939,971	41,176	1,760,003
Equipment Costs	0	0	0	0	0	0	909,000	0	909,000
Quantified Risk Contingency	0	0	0	0	32,132	307,174	1,464,211	74,558	1,878,075
Sub-total	103,085	751,024	18,326	304,623	674,763	4,995,814	18,028,898	170,634	25,047,166
Gross VAT	20,428	150,494	3,665	60,925	134,953	999,163	3,605,780	34,027	5,009,433
Less: Reclaimable VAT	3,012	26,805	708	17,795	40,900	58,106	58,218	10,980	216,524
Net VAT	17,416	123,688	2,957	43,130	94,053	941,057	3,547,561	23,047	4,792,909
Total	120,501	874,712	21,283	347,753	768,815	5,936,870	21,576,459	193,681	29,840,075

# PROJECT CASHFLOW FORECAST

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Cross Hands Wellbeing Hub Do Minimum

Pro

oposed completion date: January 2025	

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost	0	0	0	0	0	3,023,795	12,818,602	0	15,842,397
Fees	92,184	670,153	16,540	274,931	577,166	516,236	462,730	49,548	2,659,487
Non-works Costs	853	7,667	0	0	2,826	691,593	848,349	37,162	1,588,450
Equipment Costs	0	0	0	0	0	0	820,397	0	820,397
Quantified Risk Contingency	0	0	0	0	29,000	277,233	1,321,490	67,291	1,695,014
Sub-total	93,037	677,819	16,540	274,931	608,991	4,508,857	16,271,569	154,001	22,605,745
Gross VAT	18,437	135,825	3,308	54,986	121,798	901,771	3,254,314	30,710	4,521,149
Less: Reclaimable VAT	2,718	24,193	639	16,060	36,913	52,442	52,543	9,910	195,419
Net VAT	15,718	111,632	2,669	38,926	84,885	849,329	3,201,770	20,801	4,325,731
Total	108,756	789,452	19,208	313,857	693,876	5,358,186	19,473,339	174,802	26,931,476

#### CASHFLOW FORECAST OF FUNDING SOURCES

Cross Hands Wellbeing Hub Do Minimum
Proposed start on site: September 2023
Proposed completion date: January 2025

## Funding source: Department for Health and Social Services: Welsh Assembly Government

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	·
Works Cost	0	0	0	0	0	3,350,365	14,203,011	0	17,553,376
Fees	102,140	742,529	18,326	304,623	639,500	571,989	512,705	54,899	2,946,712
Non-works Costs	945	8,495	0	0	3,131	766,285	939,971	41,176	1,760,003
Equipment Costs	0	0	0	0	0	0	909,000	0	909,000
Quantified Risk Contingency	0	0	0	0	32,132	307,174	1,464,211	74,558	1,878,075
Sub-total	103,085	751,024	18,326	304,623	674,763	4,995,814	18,028,898	170,634	25,047,166
Gross Vat	20,428	150,494	3,665	60,925	134,953	999,163	3,605,780	34,027	5,009,433
Less: Reclaimable VAT	3,012	26,805	708	17,795	40,900	58,106	58,218	10,980	216,524
Sub-total	17,416	123,688	2,957	43,130	94,053	941,057	3,547,561	23,047	4,792,909
Total	120,501	874,712	21,283	347,753	768,815	5,936,870	21,576,459	193,681	29,840,075

#### Funding source:

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost			l .		l .	<u> </u>			0
Fees									0
Non-works Costs									0
Equipment Costs									0
Quantified Risk Contingency									0
Sub-total	0	0	0	0	0	0	0		0
Gross Vat	0	0	0	0	0	0	0		0
Less: Reclaimable VAT	0	0	0	0	0	0	0		0
Sub-total	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	0	0		0

#### Funding source:

Уеаг	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost		<u> </u>			l .	l .			0
Fees									0
Non-works Costs									0
Equipment Costs									0
Quantified Risk Contingency									0
Sub-total	0	0	0	0	0	0	0		0
Gross Vat	0	0	0	0	0	0	0		0
Less: Reclaimable VAT	0	0	0	0	0	0	0		0
Sub-total	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	0	0		0

#### CASHFLOW FORECAST OF FUNDING SOURCES

Cross Hands Wellbeing Hub Do Minimum

Index 250

Proposed start on site: September 2023
Proposed completion date: January 2025

## Funding source: Department for Health and Social Services: Welsh Assembly Government

Уеаг	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost	0	0	0	0	0	3,023,795	12,818,602	0	15,842,397
Fees	92,184	670,153	16,540	274,931	577,166	516,236	462,730	49,548	2,659,487
Non-works Costs	853	7,667	0	0	2,826	691,593	848,349	37,162	1,588,450
Equipment Costs	0	0	0	0	0	0	820,397	0	820,397
Quantified Risk Contingency	0	0	0	0	29,000	277,233	1,321,490	67,291	1,695,014
Sub-total	93,037	677,819	16,540	274,931	608,991	4,508,857	16,271,569	154,001	22,605,745
Gross Vat	18,437	135,825	3,308	54,986	121,798	901,771	3,254,314	30,710	4,521,149
Less: Reclaimable VAT	2,718	24,193	639	16,060	36,913	52,442	52,543	9,910	195,419
Sub-total	15,718	111,632	2,669	38,926	84,885	849,329	3,201,770	20,801	4,325,731
Total	108,756	789,452	19,208	313,857	693,876	5,358,186	19,473,339	174,802	26,931,476

#### Funding source:

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost			l .			1			0
Fees									0
Non-works Costs									0
Equipment Costs									0
Quantified Risk Contingency									0
Sub-total	0	0	0	0	0	0	0		0
Gross Vat	0	0	0	0	0	0	0		0
Less: Reclaimable VAT	0	0	0	0	0	0	0		0
Sub-total	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	0	0		0

#### Funding source:

Уеаг	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	1
Works Cost							•		0
Fees									0
Non-works Costs									0
Equipment Costs									0
Quantified Risk Contingency									0
Sub-total	0	0	0	0	0	0	0		0
Gross Vat	0	0	0	0	0	0	0		0
Less: Reclaimable VAT	0	0	0	0	0	0	0		0
Sub-total	0	0	0	0	0	0	0		0
Total	0	0	0	0	0	0	0		0

# KEY PROGRAMME DATES

# Cross Hands Wellbeing Hub

	Option 1	Actual
	Do Minimum	•
Submission of SOC to WAG	-	-
WAG Approval	-	-
Submission of OBC to WAG	May 2022	
		Forecast @ OBC
WAG Approval	August 2022	
Submission of FBC to WAG	May 2023	
WAG Approval	July 2023	
Agreement of Target Cost	June 2023	
Start on Site	September 2023	
Handover	January 2025	
Project Closure	January 2026	

Do Minimum

# RECOVERABLE VAT CALCULATION

	а	b	С	d
		VAT at		
		20% (ie	Percentage	Recoverable
	Cost Net of	prior to	recoverable	VAT (col b x
	VAT	recovery)	(% of col b)	col c)
	£	£	%	£
Works Cost	17,553,376	3,510,675	0%	0
Fees	2,875,930	575,186	38%	216,524
Non-works Costs	1,830,784	366,157	0%	0
Equipment Costs	909,000	181,800	0%	0
Contingencies	1,878,075	375,615	0%	0
Total			£	216,524



# Outline Business Case

Health Board: Hywel Dda University Health Board

Hospital/Site : Cross Hands

Project Title : Cross Hands Wellbeing Hub

Project No : 1

Option No : Option 2

Option Title : Less Ambitious

Prepared by : Gleeds

Date : 11th May 2022

2 12/05/2022

Project Title

Cross Hands Wellbeing Hub

Option No Option 2
Option Title Less Ambitious

BASIS OF ESTIMATING

Healthcare Capital Investment document Version 2

Pubsec Index Level FP 1Q 2022 277

Equipment cost level : N/A

Location factor : 0.97

Proposed start on site : Sep-23

Proposed completion date : Feb-25

# Capital Cost Summary

Ref	Cost Centre			Net	VAT	Gross
				£	£	£
				<u>'</u>	"	
1	Departmental Cost (OB2	2)		16,743,750	3,348,750	20,092,500
2	Oncosts (OB3)	(**% of (1))		3,112,126	622,425	3,734,552
3	Sub-total			19,855,876	3,971,175	23,827,052
4	Provisional location adju	stment	0.97	0	0	0
5	Works Cost			19,855,876	3,971,175	23,827,052
6	Fees (OB4)	(16.04% of (5))		3,184,370	636,874	3,821,244
7	Non-works Costs (OB4)			1,880,362	376,072	2,256,435
8	Equipment Costs (OB2)	(5.61% of (1)		939,200	187,840	1,127,040
9	Quantified Risk Conting	encv				
	Trust	0				
	SCP	0				
		0.8)	08% of (5+6+7+8))	2,089,584	417,917	2,507,501
10	Vat Reclaim			0	-243,612	-243,612
11	Project Cost (for appro	oval purposes)	27,949,392	5,346,267	33,295,659	
12	Business Case Reporting	g Index	250	25,225,083	4,825,150	30,050,234

Option No Option 2
Option Title Less Ambitious

## CAPITAL COSTS: DEPARTMENTAL AND EQUIPMENT COSTS

Accommodation	Functional Size	Space allowance		Space allowance		N/A/C	Departmental	Equipment
					Allowance	Allowance		
		m2	£/m2		£	£		
				U U	U U			

New Build 4465 3750 N 16,743,750 939,200

Total floor area 4465
939,200

Less: Abatement for transferred equipment 0 %

Departmental Cost - to OB1 Summary

Equipment Cost - to OB1 Summary
939,200

12/05/2022

Option No Option 2
Option Title Less Ambitious

# CAPITAL COSTS: ON-COSTS

1				Net	% of
				Cost	DCA
	_				
1	Cor	mmunications	)		
	α	Space	)		
	Ь	Medical Gases	)		
	С	Lifts	)		
			)		
2	"E>	cternal" Building Work	)		
	α	Drainage	)	570,580	
	b	Roads, paths, parking	)	798,671	
	С	Site layout, walls, fencing, gates	)	1,119,046	
	d	BWIC with "External" engineering work	)	183,081	
			)		
3	"E>	cternal" Engineering Work	)		
	α	Steam, condensate, heating, hot water	)		
		and gas supply mains	)		
	b	Cold water mains and storage	)	0	
	С	Electricity mains, sub-stations,	)	319,875	
		standby generating plant	)	0	
	d	Calorifiers and associated plant	)		
	e	Miscellaneous services	)		
			)		
4	Au:	xilliary Buildings	)	120,873	
		, 3	)	•	
5	Ot	her on-costs and abnormals	)		
	a	Building abnormals(See Annex A)	)		
	b	Engineering(See Annex B)	)		
	c	Other on-costs(See Annex C)	ì	0	
	-		)	J	
		Total On-costs - to OB1 Summary	´[	3,112,126	18.59%

Option No Option 2
Option Title Less Ambitious

# CAPITAL COSTS: FEES AND NON-WORKS COSTS

			% of Works
		£	Cost
1	Fees		
	Trust		
	a. Project Manager	282,500	1.42%
	b. Trust Cost Advisor	198,500	1.00%
	c. Supervisor - external	130,000	0.65%
	d.Supervisor - internal )	72,000	0.36%
	e. Project Director )		0.00%
	f. In-house Project Sponsorship	198,559	1.00%
	g. Vat advisor	30,000	0.15%
	h. Audit	30,000	0.15%
	i. Business Case Writer	120,000	0.60%
	j. Health Planner	45,000	0.23%
	k. Capital Planning Manager	32,000	0.16%
	I. Commissioning Manager	32,000	0.16%
	m. Specialist Advisors	47,500	0.24%
	SCP		
	j. Constructor - pre-construction	425,000	2.14%
	k. Project Manager		
	I. Health Planner		
	m. Architect	625,000	3.15%
	n. Civil and Structural Engineer, including traffic managem	280,000	1.41%
	o. Building Services Engineer	375,000	1.89%
	p. Principal Designer	9,193	0.05%
	q. Planning consultant	18,649	0.09%
	r. BREEAM	59,909	0.30%
	s. Building Services Installer- pre-construction	58,000	0.29%
	t. Fire consultant	43,000	0.22%
	u. Acoustics consultant	17,553	0.09%
	v. Extranet	10,382	0.05%
	w. Other consultants	44,625	0.22%
	Total Fees to OB1 Summary	3,184,370	16.04%
2	Non-Works Costs		
	a. Land purchase costs and associated legal fees	660,000	
	b. Statutory and Local Authority charges	25,000	
	c. Planning and Building Control fees	48,865	
	d. Other - as separate schedule	1,146,498	
	Total Non-Works Costs to OB1 Summary	1,880,362	

# PROJECT CASHFLOW FORECAST

Cross Hands Wellbeing Hub Less Ambitious
Proposed start on site: September 2023
Proposed completion date: February 2025

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost	0	0	0	0	0	3,350,365	16,505,511	0	19,855,876
Fees	102,140	742,529	18,326	304,623	707,500	724,114	583,556	72,362	3,255,151
Non-works Costs	945	8,495	0	0	3,131	770,514	958,521	67,976	1,809,582
Equipment Costs	0	0	0	0	0	0	859,000	80,200	939,200
Quantified Risk Contingency	0	0	0	0	35,532	317,474	1,662,048	74,531	2,089,584
Sub-total	103,085	751,024	18,326	304,623	746,163	5,162,467	20,568,636	295,069	27,949,393
Gross VAT	20,428	150,494	3,665	60,925	149,233	1,032,493	4,113,727	58,913	5,589,877
Less: Reclaimable VAT	3,012	26,805	708	17,795	38,500	73,606	68,713	14,472	243,612
Net VAT	17,416	123,688	2,957	43,130	110,733	958,887	4,045,014	44,440	5,346,265
Total	120,501	874,712	21,283	347,753	856,895	6,121,354	24,613,650	339,509	33,295,658

# PROJECT CASHFLOW FORECAST

Cross Hands Wellbeing Hub Less Ambitious

Index 250

Proposed start on site: September 2023
Proposed completion date: February 2025

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost	0	0	0	0	0	3,023,795	14,896,670	0	17,920,466
Fees	92,184	670,153	16,540	274,931	638,538	653,532	526,676	65,309	2,937,862
Non-works Costs	853	7,667	0	0	2,826	695,410	865,091	61,350	1,633,197
Equipment Costs	0	0	0	0	0	0	775,271	72,383	847,653
Quantified Risk Contingency	0	0	0	0	32,068	286,529	1,500,043	67,266	1,885,906
Sub-total	93,037	677,819	16,540	274,931	673,432	4,659,266	18,563,751	266,307	25,225,084
Gross VAT	18,437	135,825	3,308	54,986	134,686	931,853	3,712,750	53,170	5,045,015
Less: Reclaimable VAT	2,718	24,193	639	16,060	34,747	66,431	62,016	13,062	219,866
Net VAT	15,718	111,632	2,669	38,926	99,939	865,422	3,650,735	40,108	4,825,149
Total	108,756	789,452	19,208	313,857	773,371	5,524,688	22,214,486	306,416	30,050,233

#### CASHFLOW FORECAST OF FUNDING SOURCES

Cross Hands Wellbeing Hub Less Ambitious
Proposed start on site: September 2023
Proposed completion date: February 2025

# Funding source: Department for Health and Social Services: Welsh Assembly Government

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost	0	0	0	0	0	3,350,365	16,505,511	0	19,855,876
Fees	102,140	742,529	18,326	304,623	707,500	724,114	583,556	72,362	3,255,151
Non-works Costs	945	8,495	0	0	3,131	770,514	958,521	67,976	1,809,582
Equipment Costs	0	0	0	0	0	0	859,000	80,200	939,200
Quantified Risk Contingency	0	0	0	0	35,532	317,474	1,662,048	74,531	2,089,584
Sub-total	103,085	751,024	18,326	304,623	746,163	5,162,467	20,568,636	295,069	27,949,393
Gross Vat	20,617	150,205	3,665	60,925	149,233	1,032,493	4,113,727	59,014	5,589,879
Less: Reclaimable VAT	3,012	26,805	708	17,795	38,500	73,606	68,713	14,472	243,612
Sub-total	17,605	123,399	2,957	43,130	110,733	958,888	4,045,014	44,541	5,346,267
Total	120,690	874,423	21,283	347,753	856,895	6,121,355	24,613,650	339,610	33,295,660

#### Funding source:

Уеаг	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost			l .		l .	l l			0
Fees									0
Non-works Costs									0
Equipment Costs									0
Quantified Risk Contingency									0
Sub-total	0	0	0	0	0	0	0	0	0
Gross Vat	0	0	0	0	0	0	0	0	0
Less: Reclaimable VAT	0	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0

# Funding source:

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost					•	•			0
Fees									0
Non-works Costs									0
Equipment Costs									0
Quantified Risk Contingency									0
Sub-total	0	0	0	0	0	0	0	0	0
Gross Vat	0	0	0	0	0	0	0	0	0
Less: Reclaimable VAT	0	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0

#### CASHFLOW FORECAST OF FUNDING SOURCES

Cross Hands Wellbeing Hub Less Ambitious

Index 250

Proposed start on site: September 2023
Proposed completion date: February 2025

## Funding source: Department for Health and Social Services: Welsh Assembly Government

Уеаг	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost	0	0	0	0	0	3,023,795	14,896,670	0	17,920,466
Fees	92,184	670,153	16,540	274,931	638,538	653,532	526,676	65,309	2,937,862
Non-works Costs	853	7,667	0	0	2,826	695,410	865,091	61,350	1,633,197
Equipment Costs	0	0	0	0	0	0	775,271	72,383	847,653
Quantified Risk Contingency	0	0	0	0	32,068	286,529	1,500,043	67,266	1,885,906
Sub-total	93,037	677,819	16,540	274,931	673,432	4,659,266	18,563,751	266,307	25,225,084
Gross Vat	18,607	135,564	3,308	54,986	134,686	931,853	3,712,750	53,261	5,045,017
Less: Reclaimable VAT	2,718	24,193	639	16,060	34,747	66,431	62,016	13,062	219,866
Sub-total	15,889	111,371	2,669	38,926	99,939	865,422	3,650,735	40,200	4,825,151
Total	108,926	789,191	19,208	313,857	773,371	5,524,688	22,214,486	306,507	30,050,235

# Funding source:

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	Ī
Works Cost								•	0
Fees									0
Non-works Costs									0
Equipment Costs									0
Quantified Risk Contingency									0
Sub-total	0	0	0	0	0	0	0	0	0
Gross Vat	0	0	0	0	0	0	0	0	0
Less: Reclaimable VAT	0	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0

## Funding source:

Year	0	1	2	3	4	5	6	7	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
Works Cost					•	•			0
Fees									0
Non-works Costs									0
Equipment Costs									0
Quantified Risk Contingency									0
Sub-total	0	0	0	0	0	0	0	0	0
Gross Vat	0	0	0	0	0	0	0	0	0
Less: Reclaimable VAT	0	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0

# KEY PROGRAMME DATES

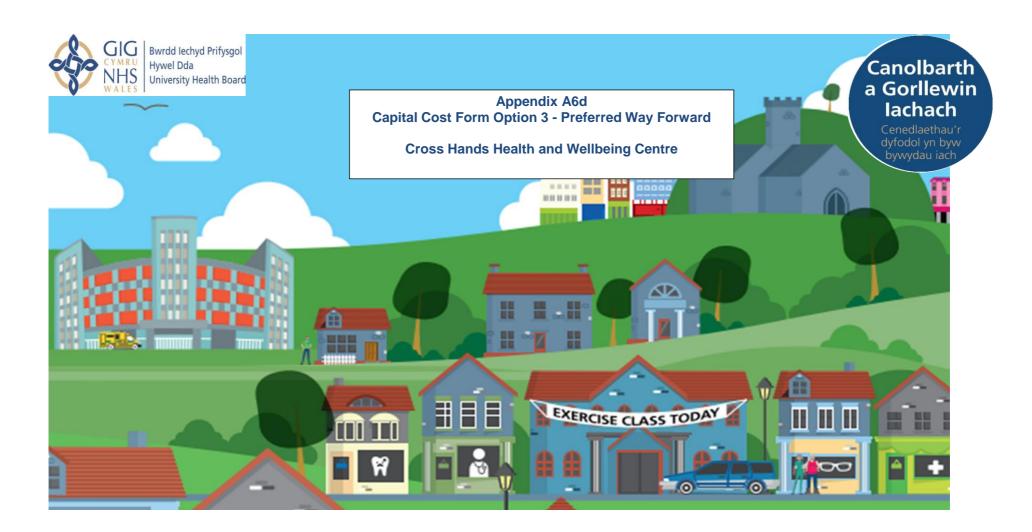
# Cross Hands Wellbeing Hub

	Option 2	Actual
	Less Ambitious	•
Submission of SOC to WAG	-	-
WAG Approval	-	-
Submission of OBC to WAG	May 2022	
		Forecast @ OBC
WAG Approval	August 2022	
Submission of FBC to WAG	May 2023	
WAG Approval	July 2023	
Agreement of Target Cost	June 2023	
Start on Site	September 2023	
Handover	February 2025	
Project Closure	February 2026	

Project Title Cross Hands Wellbeing Hub Less Ambitious

# RECOVERABLE VAT CALCULATION

	а	b	С	d
		VAT at		
		20% (ie	Percentage	Recoverable
	Cost Net of	prior to	recoverable	VAT (col b x
	VAT	recovery)	(% of col b)	col c)
	£	£	%	£
Works Cost	19,855,876	3,971,175	0%	0
Fees	3,184,370	636,874	38%	243,612
Non-works Costs	1,880,362	376,072	0%	0
Equipment Costs	939,200	187,840	0%	0
Contingencies	2,089,584	417,917	0%	0
Total			£	243,612



# Outline Business Case

Health Board: Hywel Dda University Health Board

Hospital/Site : Cross Hands

Project Title : Cross Hands Wellbeing Hub

Project No : 1

Option No : Option 3

Option Title : Preferred Way Forward

Prepared by : Gleeds

Date : 11th May 2022

Project Title

Cross Hands Wellbeing Hub

Option No

Option 3

Option Title Preferred Way Forward

\_\_\_\_\_

#### BASIS OF ESTIMATING

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Equipment cost level N/A

Location factor N/A

Proposed start on site Sep-23

Proposed completion date May-25

# Capital Cost Summary

Ref	Cost Centre			Net	VAT	Gross
				£	£	£
1	Departmental Cost (OB2	)		19,409,793	3,881,959	23,291,751
2	Oncosts (OB3)	(16.03% of (1))		3,112,126	622,425	3,734,552
3	Sub-total			22,521,919	4,504,384	27,026,303
4	Provisional location adjus	stment		0	0	0
5	Works Cost			22,521,919	4,504,384	27,026,303
6	Fees (OB4)	(15.34% of (5))		3,455,788	691,158	4,146,945
7	Non-works Costs (OB4)			2,005,874	401,175	2,407,049
8	Equipment Costs (OB2)	(4.87% of (1)		944,800	188,960	1,133,760
9	Quantified Risk Continge	ency				
	Trust	0				
	SCP	0				
		0 (8.05% of (5+6	5+7+8))	2,329,790	465,958	2,795,748
10	Vat Reclaim			0	-268,618	-268,618
11	Project Cost (for appro	val purposes)		31,258,171	5,983,016	37,241,187
12	Business Case Reporting	g Index 250		28,211,346	5,399,834	33,611,180

Option No Option 3

Option Title Preferred Way Forward

## CAPITAL COSTS: DEPARTMENTAL AND EQUIPMENT COSTS

Accommodation	Functional Size	Space allo	wance	N/A/C	Departmental	Equipment
					Allowance	Allowance
		m2	£/m2		£	£

New Build 5,141 3,775 N 19,409,793 944,800

Total floor area	5141	944,800
Less: Abatement for transferred equipment 0 %		
Departmental Cost - to OB1 Summary	19,409,793	
	Equipment Cost - to OB1 Summary	944,800

Option No Option 3

Option Title Preferred Way Forward

CAPITAL COSTS: ON-COSTS

				Net	% of
				Cost	DCA
	_				
1	Cor	mmunications	)		
	α	Space	)		
	Ь	Medical Gases	)		
	С	Lifts	)		
_			)		
2	"E>	cternal" Building Work	)		
	α	Drainage	)	570,580	
	b	Roads, paths, parking	)	798,671	
	С	Site layout, walls, fencing, gates	)	1,119,047	
	d	BWIC with "External" engineering work	)	183,081	
			)		
3	"E>	cternal" Engineering Work	)		
	а	Steam, condensate, heating, hot water	)		
		and gas supply mains	)		
	b	Cold water mains and storage	)	0	
	С	Electricity mains, sub-stations,	)	319,875	
		standby generating plant	)	0	
	d	Calorifiers and associated plant	)		
	e	Miscellaneous services	)		
			)		
4	Au	xilliary Buildings	)	120,872	
		, ,	)		
5	Ot	her on-costs and abnormals	)		
	а	Building abnormals(See Annex A)	)		
	b	Engineering(See Annex B)	)		
	С	Other on-costs(See Annex C)	)	0	
		,	)		
		Total On-costs - to OB1 Summary	•	3,112,126	16.03%

Option No Option 3

Option Title Preferred Way Forward

## CAPITAL COSTS: FEES AND NON-WORKS COSTS

			% of Works
		£	Cost
1	Fees		
	<u>Trust</u>		
	a. Project Manager	309,600	1.37%
	b. Trust Cost Advisor	218,000	0.97%
	c. Supervisor - external	140,000	0.62%
	d.Supervisor - internal	84,000	0.37%
	e. Project Director )		0.00%
	f. In-house Project Sponsorship )	224,792	1.00%
	g. Vat advisor	35,000	0.16%
	h. Audit	30,000	0.13%
	i. Business Case Writer	124,700	0.55%
	j. Health Planner	50,000	0.22%
	k. Capital Planning Manager	36,000	0.16%
	I. Commissioning Manager	36,000	0.16%
	m. Specialist Advisors	55,000	0.24%
	<u>SCP</u>		
	j. Constructor - pre-construction	436,460	1.94%
	k. Project Manager		
	I. Health Planner		
	m. Architect	696,915	3.09%
	n. Civil and Structural Engineer, including traffic management	304,178	1.35%
	o. Building Services Engineer	403,911	1.79%
	p. Principal Designer	9,193	0.04%
	q. Planning consultant	18,649	0.08%
	r. BREEAM & Sustainability	59,909	0.27%
	s. Building Services Installer- pre-construction	63,938	0.28%
	t. Fire consultant	46,983	0.21%
	u. Acoustics consultant	17,553	0.08%
	v. Extranet	10,382	0.05%
	w. Other consultants	44,625	0.20%
	Total Fees to OB1 Summary	3,455,788	15.34%
2	Non-Works Costs		
	a. Land purchase costs and associated legal fees	660,000	
	b. Statutory and Local Authority charges	29,000	
	c. Planning and Building Control fees	106,843	
	d. Other - as separate schedule	1,210,032	
	Total Non-Works Costs to OB1 Summary	2,005,874	

## PROJECT CASHFLOW FORECAST

Cross Hands Wellbeing Hub Preferred Way Forward

Proposed start on site: 27 November 2023

Proposed completion date: May 2025

Уеаг	0	1	2	3	4	5	6	7	8	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	
Works Cost	0	0	0	0	0	2,150,365	18,091,197	2,280,357	0	22,521,919
Fees	102,140	742,529	18,326	304,623	871,475	674,102	570,883	175,900	66,591	3,526,569
Non-works Costs	945	8,495	0	0	5,031	774,028	381,712	752,881	12,000	1,935,092
Equipment Costs	0	0	0	0	0	0	40,000	904,800	0	944,800
Quantified Risk Contingency	0	0	0	0	43,825	229,846	1,690,765	364,591	762	2,329,790
Sub-total	103,085	751,024	18,326	304,623	920,331	3,828,341	20,774,556	4,478,530	79,353	31,258,170
Gross VAT	20,428	150,494	3,665	60,925	184,066	765,668	4,154,911	895,706	15,772	6,251,635
Less: Reclaimable VAT	3,012	26,805	708	17,795	42,295	61,105	68,400	35,180	13,318	268,618
Net VAT	17,416	123,688	2,957	43,130	141,771	704,563	4,086,511	860,526	2,454	5,983,017
Total	120,501	874,712	21,283	347,753	1,062,103	4,532,904	24,861,067	5,339,056	81,807	37,241,187

## PROJECT CASHFLOW FORECAST

Cross Hands Wellbeing Hub Preferred Way Forward

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Proposed start on site: 27 November 2023

Proposed completion date: May 2025

Year	0	1	2	3	4	5	6	7	8	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	
Works Cost	0	0	0	0	0	1,940,763	16,327,795	2,058,084	0	20,326,642
Fees	92,184	670,153	16,540	274,931	786,530	608,395	515,237	158,755	60,100	3,182,824
Non-works Costs	853	7,667	0	0	4,541	698,581	344,505	679,495	10,830	1,746,473
Equipment Costs	0	0	0	0	0	0	36,101	816,606	0	852,708
Quantified Risk Contingency	0	0	0	0	39,554	207,442	1,525,961	329,053	688	2,102,699
Sub-total	93,037	677,819	16,540	274,931	830,624	3,455,181	18,749,599	4,041,994	71,618	28,211,345
Gross VAT	18,437	135,825	3,308	54,986	166,125	691,036	3,749,920	808,399	14,235	5,642,270
Less: Reclaimable VAT	2,718	24,193	639	16,060	38,172	55,149	61,733	31,751	12,020	242,435
Net VAT	15,718	111,632	2,669	38,926	127,952	635,887	3,688,187	776,648	2,215	5,399,835
Total	108,756	789,452	19,208	313,857	958,576	4,091,069	22,437,787	4,818,642	73,833	33,611,180

#### CASHFLOW FORECAST OF FUNDING SOURCES

Cross Hands Wellbeing Hub Preferred Way Forward Proposed start on site: 27 November 2023 Proposed completion date: May 2025

## Funding source: Department for Health and Social Services: Welsh Assembly Government

Year	0	1	2	3	4	5	6	7	8	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	
Works Cost	0	0	0	0	0	2,150,365	18,091,197	2,138,690	0	22,380,252
Fees	102,140	742,529	18,326	304,623	871,475	674,102	570,883	175,900	66,591	3,526,569
Non-works Costs	945	8,495	0	0	5,031	774,028	381,712	752,881	12,000	1,935,092
Equipment Costs	0	0	0	0	0	0	40,000	904,800	0	944,800
Quantified Risk Contingency	0	0	0	0	43,825	229,846	1,690,765	364,591	762	2,329,790
Sub-total	103,085	751,024	18,326	304,623	920,331	3,828,341	20,774,556	4,336,863	79,353	31,116,503
Gross Vat	20,428	150,494	3,665	60,925	184,066	765,668	4,154,911	867,373	15,772	6,223,302
Less: Reclaimable VAT	3,012	26,805	708	17,795	42,295	61,105	68,400	35,180	13,318	268,618
Sub-total	17,416	123,688	2,957	43,130	141,771	704,563	4,086,511	832,193	2,454	5,954,684
Total	120,501	874,712	21,283	347,753	1,062,103	4,532,904	24,861,067	5,169,055	81,807	37,071,187

#### Funding source: Dyfed Powys Police

Year	0	1	2	3	4	5	6	7	8	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	
Works Cost					•			141,667		141,667
Fees										0
Non-works Costs										0
Equipment Costs										0
Quantified Risk Contingency										0
Sub-total	0	0	0	0	0	0	0	141,667	0	141,667
Gross Vat	0	0	0		0	0	0	28,333	0	28,333
Less: Reclaimable VAT	0	0	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	28,333	0	28,333
Total	0	0	0	0	0	0	0	170,000	0	170,000

#### Funding source:

Year	0	1	2	3	4	5	6	7	8	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	
Works Cost					•					0
Fees										0
Non-works Costs										0
Equipment Costs										0
Quantified Risk Contingency										0
Sub-total	0	0	0	0	0	0	0			0
Gross Vat	0	0	0	0	0	0	0			0
Less: Reclaimable VAT	0	0	0	0	0	0	0			0
Sub-total	0	0	0	0	0	0	0			0
Total	0	0	0	0	0	0	0			0

#### CASHFLOW FORECAST OF FUNDING SOURCES

Cross Hands Wellbeing Hub Preferred Way Forward
Proposed start on site: 27 November 2023

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Proposed completion date: May 2025

## Funding source: Department for Health and Social Services: Welsh Assembly Government

Year	0	1	2	3	4	5	6	7	8	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	
Works Cost	0	0	0	0	0	1,940,763	16,327,795	1,916,417	0	20,184,975
Fees	92,184	670,153	16,540	274,931	786,530	608,395	515,237	158,755	60,100	3,182,824
Non-works Costs	853	7,667	0	0	4,541	698,581	344,505	679,495	10,830	1,746,473
Equipment Costs	0	0	0	0	0	0	36,101	816,606	0	852,708
Quantified Risk Contingency	0	0	0	0	39,554	207,442	1,525,961	329,053	688	2,102,699
Sub-total	93,037	677,819	16,540	274,931	830,624	3,455,181	18,749,599	3,900,327	71,618	28,069,678
Gross Vat	18,437	135,825	3,308	54,986	166,125	691,036	3,749,920	780,065	14,235	5,613,937
Less: Reclaimable VAT	2,718	24,193	639	16,060	38,172	55,149	61,733	31,751	12,020	242,435
Sub-total	15,718	111,632	2,669	38,926	127,952	635,887	3,688,187	748,315	2,215	5,371,502
Total	108,756	789,452	19,208	313,857	958,576	4,091,069	22,437,787	4,648,642	73,833	33,441,180

#### Funding source: Dyfed Powys Police

Year	0	1	2	3	4	5	6	7	8	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	
Works Cost					•			141,667		141,667
Fees										0
Non-works Costs										0
Equipment Costs										0
Quantified Risk Contingency										0
Sub-total	0	0	0	0	0	0	0	141,667	0	141,667
Gross Vat	0	0	0		0	0	0	28,333	0	28,333
Less: Reclaimable VAT	0	0	0	0	0	0	0	0	0	0
Sub-total	0	0	0	0	0	0	0	28,333	0	28,333
Total	0	0	0	0	0	0	0	170,000	0	170,000

#### Funding source:

Year	0	1	2	3	4	5	6	7	8	Total
Financial year	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	
Works Cost	U	<u> </u>	U			1			<u> </u>	0
Fees										0
Non-works Costs										0
Equipment Costs										0
Quantified Risk Contingency										0
Sub-total	0	0	0	0	0	0	0			0
Gross Vat	0	0	0	0	0	0	0			0
Less: Reclaimable VAT	0	0	0	0	0	0	0			0
Sub-total	0	0	0	0	0	0	0			0
Total	0	0	0	0	0	0	0			0

## KEY PROGRAMME DATES

# Cross Hands Wellbeing Hub

	Option 3	Actual
Submission of SOC to WAG WAG Approval	<del>-</del> -	- -
Submission of OBC to WAG	31 May 2022	
		Forecast @ OBC
WAG Approval	22 August 2022	
Submission of FBC to WAG	28 July 2023	
WAG Approval	20 October 2023	
Agreement of Target Cost	20 April 2023	
Start on Site	27 November 2023	
Handover	14 July 2025	
Project Closure	14 July 2026	

Preferred Way Forward

# RECOVERABLE VAT CALCULATION

	α	b	С	d
		VAT at		
		20% (ie	Percentage	Recoverable
	Cost Net of	prior to	recoverable	VAT (col b x
	VAT	recovery)	(% of col b)	col c)
	£	£	%	£
Works Cost	22,521,919	4,504,384	0%	0
Fees	3,455,788	691,158	39%	268,618
Non-works Costs	2,005,874	401,175	0%	0
Equipment Costs	944,800	188,960	0%	0
Contingencies	2,329,790	465,958	0%	0
Total			£	268,618

## Vat on Fees

	20%
309,600	61,920
218,000	43,600
140,000	28,000
84,000	16,800
	0
224,792	44,958
35,000	7,000
30,000	6,000
124,700	24,940
50,000	10,000
36,000	7,200
36,000	7,200
55,000	11,000
	218,000 140,000 84,000 224,792 35,000 30,000 124,700 50,000 36,000

1,343,092 268,618