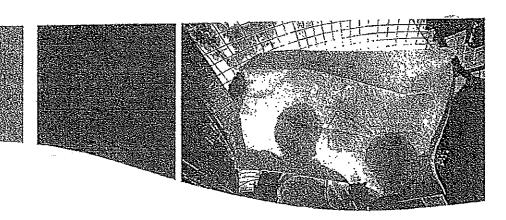


Annex A
Cost Plans

# Hereford & Worcester Fire and Rescue Service



Hereford Fire Station

Preliminary Order of Cost Nr 1

Option 2 - Full Refurbishment

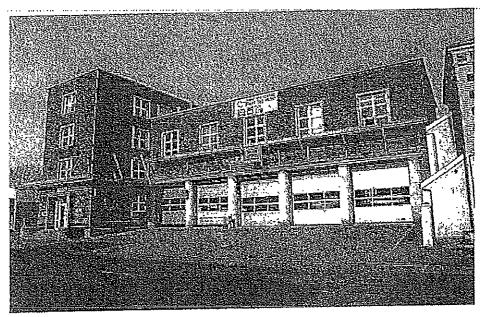
April 2010







### 1.0 SCOPE OF WORKS



- 1.1 The project comprises the refurbishment of the existing fire station and all associated external works, drainage and external services.
- 1.2 The site is located at St Owen Street, Hereford, Herefordshire, HR1 2JW
- 1.3 Brief specification Refurbishment

Substructure

None

Structure

None

Envelope

Replacement of concrete/glass block roof

Replacement of flat roof covering New mansafe to roof areas

New appliance bay doors (front only)
New windows and doors throughout

Internal works

Minor repairs to existing walls

New internal doors throughout

New carpet and redecoration throughout

New fittings throughout

Services

New sanitaryware

New mechanical installations New electrical installations



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

## 1.0 SCOPE OF WORKS

A Brief specification - External works

Refurbishment of sign posting building Repair works to training facility Resurfacing of front apron and main yard Remedial works to existing drainage





## 2.0 SUMMARY

Ref.	Description		Oplien 2
	General Summary		
	Temporary Relocation		
	Construction Costs		
	Construction costs		
	Preliminaries (12%)		
	Main contractors ohp (8%)		
		Subtotal	(EEEEEEE
	Construction related costs		·
,	Professional fees (19%)		
	Planning & Building regulations (25%)		
	Green Wave reprogramming fees (WCC Highways)		
	Telephony and Data		
	Decant		
		Subtotal	
	Land Costs		
	Lease of temporary site for 18 months		
	Fees and legals		
		Subtotal	
			<u> </u>



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

## 2.0 SUMMARY

Raf.	Description		Option 2.
	Refurbishment Works		
	Construction Costs		
	Construction costs		
	Allowance for opening up, investigation and remedial works to concrestructure	ete	
	Preliminaries (\$3%)		
	Main contractors ohp (略)		<b>C</b>
		Subtotal	
	Construction related costs		
	Type 3 asbestos survey		<b>\$</b>
	Professional fees ( %)		
	Party wall surveyor costs		<b>5</b>
	Planning & Building regulations (\$\sigma\)		
	Full fire alarm system assessment to ensure compliance with BS583	9	
	Green Wave reprogramming fees (WCC Highways)		<b>(233)</b>
	Furniture and Equipment		
	Telephony and Data		
	Decant		
		Subtotal	<b>4</b>
	Design Development and Construction Contingency Allowance		4555
- 1-60 - 310 m	Total of Estimate at 2nd Qtr 2010 Pricing Levels		488





## 3.0 NOTES & CLARIFICATIONS

#### 3.1 Basis of cost

The costs in this document are based on the following drawings and information:

#### Client

Email from dated 26th March 2009 Identifying the cost of a training tower Email from dated 29th April 2009 identifying current expenditure on cleaning and servicing costs at Worcester Fire Station Notes from meeting dated 8th February 2010 Email from dated 25th February 2010 information from site visit on 2nd March 2010 information from site visit on 10th March 2010 Email from dated 20th April 2010 Hereford Site Location and Plan Drawing Nr HWFRS/46/D1 New Dorms Drawing Nr HWFRS/48 General Layout Drawing Nr HWFRS/SK1 TV to Dorm Drawing Nr HWFRS/SK3 TV/Lecture Allen Sheppard's Building Condition Report including GBA's M&E services report, Cotswold Drainage's report and drawings of the existing property Existing Asbestos Register for Hereford Fire Station

#### Architect

None

Structural

None

Electrical Engineer

Email from dated 14th October 2009 identifying the cost of a standby generator

#### 3.2 General

This preliminary order of cost assumes lump sum tenders obtained in competition using the design and construct procurement technique.

This preliminary order of cost has been prepared on limited design information and should be viewed as a cost framework within which design development can take place. The design and specification of the main elements will require ongoing detailed cost.

## 3.3 Project Assumptions

Planning and conservation area consent will be required for all works
The Fire Authority will be able to acquire the proposed site within the proposed timescale
A temporary site of 2,000m2 is sufficient for temporary relocation
An archaeological study will not be required
The existing station is structurally sound
That the costs associated with the new build will still be reasonable in 15 years time





# NOTES & CLARIFICATIONS

#### Exclusions 3.4

The following are excluded, but need to be covered by other budgets within the overall Project Financial Model, where appropriate

Inflation in the cost of works beyond current prices

Development contingency

Traffic studies or the like

Value added tax

Finance costs

Costs in connection with any soil contamination

Costs in connection with asbestos contamination

Costs in connection with abnormal ground conditions arising from any future site investigations.

Lowering or diversion of any existing sewers, drainage or upgrading of site services to meet the required

loads of the proposed development.

Work to existing roads or highways or other work beyond the allowances stated.

Costs in respect of adjoining owners (rights of light, party wall awards, oversalling rights, projection licences,

etc) over and above the allowances included

Insurances

Off site Infrastructure works

Section 278 works

Section 106 works contributions or commuted sums

Costs in connection with decommissioning and removal of buried munitions (UXB)

Costs in connection with additional phasing and sectional completion

Decommissioning of facilities at the end of occupancy / 30 years

Specialist Fire and rescue Equipment

IT and Comms Equipment beyond the allowances included

Staffing costs

Costs in connection with a sprinkler system

#### Opportunities & Risks 3.5

To be assessed at next stage

#### Inflation forecast

This estimate is priced at 2nd Quarter 2010 prices. The BCIS are currently forecasting a fall in tender prices of 1% from 2nd Quarter 2010 to 4th Quarter 2010 but in the subsequent year to 4th Quarter 2011 they are currently forecasting a rise of 2.90%. In the current economic uncertainty it is very difficult to forecast the market conditions and the effect these will have on tender prices and thus we recommend caution when applying any adjustments to current estimates of construction cost.

#### Benchmarking

To be undertaken at the next stage.



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

# 4.0 FLOOR AREAS - MAIN STATION ONLY

# 4.1 Schedule of Approximate Gross Internal Floor Areas in SQUARE METRES

aFlöot(s) \Function	Appliance Bay	General 2	Elani	Tötal
Basemeni		287	-	287
Ground	669	301	la l	970
First		654	<u>.</u>	654
Second	-	247	-	247
Third	-	250	_	250
Total	669 11	17709	0	2.408

# 4.2 Schedule of Approximate Gross Internal Floor Areas in SQUARE FEET

Function v Floor(S)	Applience Bey	Generals	Plane	ioiál.
Basement	1	3,089	-	3,089
Ground	7,201	3,240	+	10,441
First	-	7,040		7,040
Second	-	2,659	-	2,659
Third	-	2,691	•	2,691
Total	77(2015	187/19	0	25/920



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

# 5.0 DETAILED COSTS



# 5.1 TEMPORARY RELOCATION

			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	were received.	
'Re'	Description	Quantily	Unit	Raie	
	Temporary Relocation				
1	Lease of temporary site for 18 months	21,528	ŧt2		
2	Allowance for stamp duty/associated acquisition fees/surveys & other reports		Item		
3	Construction/alteration of appliance bays	408	m2		
4	Construction/alteration of office accommodation	1,530	m2		
5	EO for Green Wave module	Í	Nr		
6	EO for BA compressor		item		
7	EO for Swift Water Rescue kit storage		ltem .		
8	Allowance for site works		item		
9	Allowance for temporary Wig Wags		item		
10	Allowance for decommissioning temporary Site		Item		
	Trongli Carried to Summary				



# 5.2 REFURBISHMENT ELEMENT SUMMARY

Building GIFA:

2,408 M<sup>2</sup>

Ref	Description	Element Total	CostEM= CostEFE 7.70 Gost
DA	DEMOLITIONS	151,300	
(1-)	SUBSTRUCTURE		
1A	Substructure	0	
(2-)	SUPERSTRUCTURE		
2A	Frame	0	
28	Upper Floors	0	
2C	Roof	102,300	
2D	Stairs	1,000	
2E	External Walls	1,000	
2F	Windows and External Doors	157,800	
2G	Internal Walls and Partitions	11,000	
2H	Internal Doors	77,400	
(3-)	internal finishes		
ЗА	Wali Finishes	18,400	
3B	Floor Finishes	79,000	
3C	Ceiling Finishes	45,600	
(4-)	FIXTURES AND FITTINGS		
4A	Fixtures	49,800	
70			
(5-)	SERVICES		
5Å	Sanitary Fittings	49,800	
5F	- Mechanical Installations	400,400	
5H	Electrical Installations	293,600	
5J	Lift Installations	52,500	
5K	Specialist Installations	33,600	
(6-)	EXTERNAL WORKS		
6A	Siteworks	Not applicable	111111111111111111111111111111111111111
6B	Drainage	Not applicable	
6C	External Services	Not applicable	deline service of
-			
TOTA	LELEMENTALIBUJEDING GOST (To Main Summary)	1,490,900	



A Raf	Description	Cuantity	Unit	Fale	
DA	DEMOLITION / ALTERATION			T A A A A A A A A A A A A A A A A A A A	
1	Removal of asbestos		item	**************************************	
2	Internal strip of finishes	2,492	m2		
3	Internal strip of M&E	2,492	m2		
4	Remove and dispose of existing flat roof covering	827	m2		
5	Demolition of concrete / glazed block roof	285	m2		
6	Remove and dispose of external windows and doors	77	រាវ		
7	Remove and dispose of internal doors	69	nr -		
8	Hack off and replaster areas of cracked or blown plaster (20% of building area)	482	m2		
9	Allowance for upgrading the fire rating of the stores and cleaning cupboards adjacent stairwells	6	กา	·	
10	Remove existing handrall to recreation room roof	30	m		
11	New handrailing to perimeter of roof (excl where existing parapet)	70	m		
12	Allowance for DDA works not yet Identified		item		
			То	Summary £	
1A	SUBSTRUCTURE				
4	Not applicable	•			
	,		То	Summary £	
2A	FRAME				
1	Not applicable				
} :			То	Summary £	



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

## 5.2 DETAILED COSTS - REFURBISHMENT

Ref	(Description	Quantity	/ Units	Rafex	
28	UPPER FLOORS				***************************************
1	Not applicable		and the state of t		Wang programme and the state of
			Tu O	Summary £	<del>consul</del>
2C	ROOF			Tridayone to the same of the s	
1	New flat roof to rear of appliance bay	285	m2	<b>(3)</b>	
2	Allowance for remedial works to parapet walls (all levels)	131	m	6	
3	Remove and reset all coping stones to parapet walls (all levels)	131	m		
4	New insulated flat roof including all flashings and fascia (inclout buildings)	827	m2		<b>A</b> (25)
5	New roof lights	. 3	nr		
6	Full replacement of rainwater downpipes	60	m		
7	EO for new hoppers	12	nr		
	•		То	Summary £	
2D	STAIRS				-
1	Allowance for repairing cracks and repointing brickwork to stairwell		ltem		4
			То	Summary £	(Carati
2E	EXTERNAL WALLS	ļ	110		
1	Allowance to repoint external brickwork		item		
			To	Summary £	

į

1



Ref.	pesciptions as the	Quantity	וווען	Rate	
2F	WINDOWS AND EXTERNAL DOORS				
	Replace all concrete window surrounds (say 50% of windows)	39	nr		
2	Replacement of all external windows and doors	77	nr	4.27.22.25	
3	Replacement of roller shutter doors	5	nr		
4	New front entrance door and windows	1	nr		
			То	Summary £	
2G	INTERNAL WALLS AND PARTITIONS				
1 1	New partition walls incl decoration	220	m2		
			То	Summary £	
	•				
2H	INTERNAL DOORS	72	Nr		
1	Single Doors Incl frames and ironmongery	18	l Nr		1
2	Double Doors inci frames and ironmongery	10			
			То	Summary £	
3A	Wall finishes				
4	Replace plaster (20% building area)	482	m2		
2	Redecoration throughout	2,492	m2	<b>600</b>	
3	Wall Tiling	100	m2		
			То	Summary £	<b>(438)</b>
				Parameter and the second secon	
		L	<del></del>		



7.1					
ARet	(Bescriptions 2.19)	Quantity	Uilli	Flate	
3B	FLOOR FINISHES			}	
1	Carpet/Vinyl through out including preparation	1,578	m2		
2	Allowance for replacing wood block floor to recreation room	245	m		
3	New heavy duty vinyl to appliance bay floor	<b>66</b> 9	m2		
4	Allowance for creating door thresholds on ground floor between appliance bay and accommodation		Item		
			То	Summary £	
3C	CEILING FINISHES				
que	Plasterboard/suspended calling throughout (except Appliance bay)	1,823	m2		
			70	Summary £	
4A	FITTINGS AND FURNISHINGS		-		
1	Allowance for fittings	2,492	m2		
			То	Summary £	
5A	SANITARY APPLIANCES		L. C.	[ -	
1	Allowance for sanitary fittings	2,492	m2		
abberryfer/residente ababater a sans	•		То	Summary £	
			and deligation of the state of	And property of the second sec	
1			<u> </u>		· · ·



5.2	DETAILED COSTS - MET OND COMMENT.		······································		
. Per	- Description at the second se	Cumity	Junit	Pare <u> </u>	<u> </u>
5F	MECHANICAL INSTALLATIONS				
1	Disposal installations	2,492	m2		
2	LTHW heating	2,492	m2		
3	Ventilation installation	2,492	m2	(New York)	
4	Comms Room cooling Installation	1	ltem		
5	Hot and cold water supplies	2,492	m2		
6	New BMS	2,492	m2	<b>(</b> SEE SEE	
7	Test and commission, record drawings etc	2,492	m2		2
8	Allowance for Builders work @ 5% in connection with Mechanical installations		Item		62443
			То	Summary £	<b>CEST 180</b>
	•				
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Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

# 5.2 DETAILED COSTS - REFURBISHMENT

Ref	Hiteoriplion	Cuantity	Upli	Hale	
5H	ELECTRICAL INSTALLATIONS				
1	Reconfigure main distribution and submetering	2,492	m2		
2	Lighting installation	2,492	m2		
3	Emergency lighting	2,492	m2		
4	Small power	2,492	m2		
5	Fire alarms	2,492	m2		
6	CCTV/Security	2,492	m²2		
7	Comms/Data	2,492	m2		
8	Lightning protection	2,492	m2		
9	Comms room UPS		Item		
10	Earthing and bonding	2,492	m2		
11	Test and commission, record drawings etc	2,492	m2		
12	Allowance for Builders work @ 5% in connection with electrical installations		Item	La service de la constante de	
	electrical installations		То	Summary £	(ESTERN)
5.3	LIFT INSTALLATION				
1	New Lift (5 Stops)		Item		
2	Allowance for Builders work @ 5% In connection with Lift		Item		
	Installation				
			To	Summary £	
, and the second se					

27/04/2010





Zapracza Gradinica					
Ratio	Description, and the second se	Quantity	Unit	Hale	
5K	specialist installations				
1	Allowance for catering kitchen		ltem	٠.	
2	Allowance for conversion of bar to night kitchen	}	Item		
3	Modifications to supplies to sult locations	-	Item		
4	Allowance for Builders work @ 5% in connection with specialist installations		item		
	·		То	Summary £	
		- Control of the Cont		Landadarina versana	
	·	 		After 1977 Agreement and a second agreement agre	
					naumonometrickémente
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Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

# 5.3 SITE WORKS ELEMENT SUMMARY

Refu	(RDescription	Element Total	Cost.
DA	DEMOLITIONS	39,800	
(6-)	EXTERNAL WORKS	158,100	
6A	Siteworks		
6B	Drainage	15,000	
6C	External Services	0	379275
OTOTA	EUEMENTAL BUILDING COST (FO:Mair Summary)	2(2900)	



# 5.3 DETAILED COSTS - SITE WORKS

ETTEN NO COLONY		Quantity			
Field	Description	UU IIIIIY I			
DA	DEMOLITIONS / ALTERATION				
1	Allowance for works to boundary wall to	30	m		
2	Scaffold to the training tower	320	m2		
3	Allowance for remedial works to top of training tower		item		
4	Repointing to the training tower		item		
5	Replacement of the conrete cills and lintels to the trainig tower	5	nr		
6	Repair and decorate high level doors to training tower	5	nr		
7	Concrete repairs to garage/workshop lintel		item	_	
8	Site strip of hard pavlings	1,503			
			То	Summary £	
6A	. SITEWORKS				
1	New reinforced concrete apron; approx 200 thick	260	m2		
2	Bitumen macadam paving to access road and rear compound	1,243	m2		
3	New fencing to rear site boundary	100	m		
4	Replacement diesel tank; above ground (concrete base and fencing required?)		ltem	Walter and the second	<b>(28</b>
5	New emergency generator; inc self bunded fuel tank		··-item	ļ	
	(concrete base & fencing required)  Soft landscaping (not included due to ilmited space)	,			Not Included
6	Soft landscaping (not meledad due to miniot opera)		То	Summary £	
				,	
			i		

27/04/2010





## 5.3 DETAILED COSTS - SITE WORKS

Q.a	DETAILED GOOTS - SITE & STATE				Name of the least
Bit	p.Do.comildo: V. 2002	'olaniiry	Unit	Eale a	
68	DRAINAGE	4 500	m2		
1	Remedial drainage works	1,503	mz		D. JOSEPH DE LA COMPANSA DE LA COMP
			To	 Summary £	
	•				
6C	EXTERNAL SERVICES	فده هندالسيارية وليدا			
1	None	de la constantina de			
		The same of this party	To	Summary £	
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	*				
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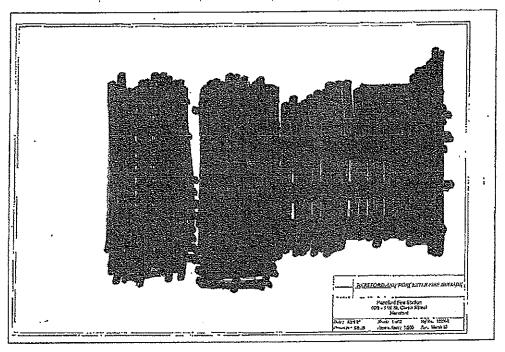
Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

6.0 DRAWINGS

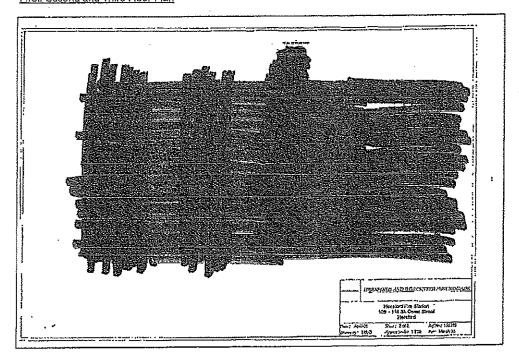




## Basement and Ground Floor Plan

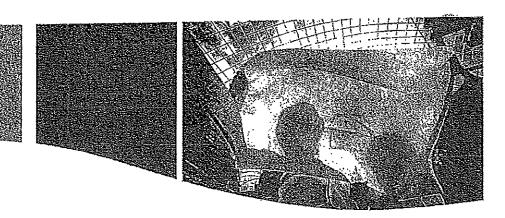


## First, Second and Third Floor Plan



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# Hereford & Worcester Fire and Rescue Service



Hereford Fire Station

Preliminary Order of Cost Nr 1

Option 3 - Rebuild on Existing Site

April 2010







### CONTENTS

1.0	SCOPE OF WORKS	
2,0	PROJECT SUMMARY	
3.0	NOTES & CLARIFICATION	VS
4.0	AREAS	
5.0	DETAILED COSTS	
	5.1 Temporary Reloca 5.2 Rebuild Works	tion
6,0	DRAWINGS	





### 1.0 SCOPE OF WORKS

1.1 The purpose of this report is to provide initial cost advice for the Option 3 which form part of the option appraisal for the redevelopment of Hereford Fire Station

Option 3 Demolish & Rebuild on Existing Site (St Owen Street)



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

# 2.0 SUMMARY

	Rel	Descriptions 1		- Enolido
i :		General Summary		
,		Temporary Relocation		
		Construction Costs		
		Construction costs		
		Preliminaries (18%)		
		Main contractors ohp (5%)		
			Subtotal	
		Construction related costs		
	1	Professional fees (2%)		
		Planning & Building regulations (36%)		
		Green Wave reprogramming fees (WCC Highways)		
	Transfer manager and the day of	Telephony and Data		
	Andrew Andrew	Decant		
	derdebraggenert tageliere		Subtotal	
**		Land Costs	·- ·	
		Lease of temporary site for 18 months		
		Fees and legals	- 4. 4.	
			Subtotal	



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

----2:0----SUMMARY

reRei (spescripilores)	i ciption 3
Rebuild Works	
Construction Costs	
Construction costs	
Preliminaries ( 🎒 )	
Main contractors ohp (♚%)	
Subto	tal (Company)
Construction related costs	
Type 3 asbestos survey	
Professional fees (199%)	
Party wall surveyor costs	
Planning & Building regulations (25%)	
Full fire alarm system assessment to ensure compliance with BS5839	
Green Wave reprogramming fees (WCC Highways)	
Furniture and Equipment	
Telephony and Data	
Decant	
Subto	otal (
Design Development and Construction Contingency Allowance	
TrofalionEstimate at 2nd Otr 2010 Rifling Esvels	





#### 3.0 NOTES & CLARIFICATIONS

#### 3.1 Basis of cost

The costs in this document are based on the following drawings and information:

#### Client

Email from dated 26th March 2009 Identifying the cost of a training tower

Email from dated 28th April 2009 Identifying the cost for supply & Installing a BA compressor

Email from dated 29th April 2009 Identifying current expenditure on cleaning and servicing costs at

Worcester Fire Station

Notes from meeting dated 8th February 2010

Email from dated 25th February 2010

Information from site visit on 2nd March 2010

Email from dated 10th March 2010

Email from dated 20th April 2010

Hereford Site Location and Plan

Existing Asbestos Register for Hereford Fire Station

#### Architect

30098576 SK03 New site A Initial proposals sketch plan

#### Structural

None

#### Electrical Engineer

Email from dated 14th October 2009 Identifying the cost of a standby generalor

#### 3.2 General

This preliminary order of cost assumes lump sum tenders obtained in competition using the design and construct procurement technique.

This preliminary order of cost has been prepared on limited design information and should be viewed as a cost framework within which design development can take place. The design and specification of the main elements will require ongoing detailed cost.

#### 3.3 Project Assumptions

Planning and conservation area consent will be required for all works
The Fire Authority will be able to acquire the proposed site within the proposed timescale
An archaeological study will not be required
Specification required

#### 3.4 Exclusions

The following are excluded, but need to be covered by other budgets within the overall Project Financial Model, where appropriate inflation in the cost of works beyond current prices. Development contingency.

Traffic studies or the like. Value added tax. Finance costs.

Costs in connection with any soil contamination.

22160/ HFS Option 3 - Rebuild

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27/04/2010





#### 3.0 NOTES & CLARIFICATIONS

Costs in connection with asbestos contamination

Costs in connection with abnormal ground conditions arising from any future site investigations.

Lowering or diversion of any existing sewers, drainage or upgrading of site services to meet the required

loads of the proposed development.

Work to existing roads or highways or other work beyond the allowances stated.

Costs in respect of adjoining owners (rights of light, party wall awards, oversalling rights, projection licences,

etc) over and above the allowances included

Insurances

Off site Infrastructure works

Section 278 works

Section 106 works contributions or commuted sums

Costs in connection with decommissioning and removal of buried munitions (UXB)

Costs in connection with additional phasing and sectional completion

Decommissioning of facilities at the end of occupancy / 30 years

Specialist Fire and rescue Equipment

IT and Comms Equipment beyond the allowances included

Staffing costs

Costs in connection with a sprinkler system

#### 3.5 Opportunities & Risks

To be assessed at next stage

#### 3.6 Inflation forecast

This estimate is priced at 2nd Quarter 2010 prices. The BCIS are currently forecasting a fall in tender prices of 1% from 2nd Quarter 2010 to 4th Quarter 2010 but in the subsequent year to 4th Quarter 2011 they are currently forecasting a rise of 2.90%. In the current economic uncertainty it is very difficult to forecast the market conditions and the effect these will have on tender prices and thus we recommend caution when applying any adjustments to current estimates of construction cost.

#### 3.7 Benchmarking

To be undertaken at the next stage.



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

### 4.0 AREAS

# 4.1 Schedule of Approximate Gross Internal Floor Areas in SQUARE METRES

WEIDOX(SISTEMURIO)	Ave SAppliance Bay	GorelAccom	Forall The
Ground	408	400	808
First/Upper Floors	0	1,130	1,130
(fotal	408	1530	1938 and 1938

# 4.2 Schedule of Approximate Gross Internal Floor Areas in SQUARE FEET

loof(SIVEUnction	Appliance Bay		
Ground	4,392	4,306	8,697
First/Upper Floors	0	12,163	12,163



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

# 5.0 DETAILED COSTS



Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

## 5.1 TEMPORARY RELOCATION

V Ee	Description	Quantity	Unit	Rate	
	Temporary Relocation				
1	Lease of temporary site for 18 months	21,528	ft2		
2	Allowance for stamp duty/associated acquisition fees/surveys & other reports		Hem		
3	Construction/alteration of appliance bays	408	m2	6- <u>C</u> 7016820	
4	Construction/alteration of office accommodation	1,530	m2		
5	EO for Green Wave module	1	Nr -		
6	EO for BA compressor	÷	item		
7	EO for Swift Water Rescue kit storage		ltem		
8	Allowance for site works		ltem	į	
9	Allowance for temporary Wig Wags		Item		
10	Allowance for decommissioning temporary Site		Item		
	Total Garried (18 Summary )				



# 5.2 OPTION 3 - DEMOLISH & REBUILD ON EXISTING SITE

	The state of the s	STATE OF STA			
anel :	Bescription -	Quantity	a Karamatan	Hale	
	Demolition/Works to Existing site				
1	Removal of Asbestos		ltem		
2	Demolition of existing fire station building	2,409	m2		
3	Demolition of existing BA Chamber	70	m2		
4	Demolition of existing BA equipment room, drill tower and workshop garage block	102	m2		
5	Demolition of single storey 'Sign Posting' building	84	m2		
ô	Site strip of hard pavings	1,318	m2		
7		30	m		
-	Allowance for works to boundary wall to		Hom		
8	Make good to boundary wall to		Item		
	Building Costs				
1	Appliance bay and Core Accommodation	1,938	m2	.0	
2	EO for Green Wave module	† †	Nr		
3	EO for BA compressor	***	item		
4	EO for Swift Water Rescue kit storage	***************************************	item		
5	BA Chamber		Îtem		
	Training Tower - 4 Stage Aluminium Tower including	**************	ltem		
5	reinforced concrete base, transport and erection	ļ ·-			
	General Site Works	***************************************			
-	Reinforced Concrete paving; approx 200 thick (Drill				
1	yard & wash down area)	900	m2		
2	Bitumen macadam paving (car park/light traffic, pedestrian routes etc)	624	m2		
3	New Diesel tank; above ground (concrete base and fencing required?)		item		



# 5.2 OPTION 3 - DEMOLISH & REBUILD ON EXISTING SITE

Pet	Description	e Quantity	Unit	Rate	
	General Site Works (Cont'd)	And the state of t			
4	New Emergency Generator; inc self bunded fuel tank (concrete base & fencing required)		llem	Kadilla Adalana-panjugjar, pe	
5	Soft landscaping (not included due to limited space)				Not Included
6	Cycle rack; covered		liem		
7	Allowance for perimeter security fencing including pedestrian access points		item		
8	Allowance for new remotely operated secure barrier		item		
9	Signage		item		
	Drainage	manan da karangan ka			
1	Foul Drainage	1,938	m2		
2	Site drainage	1,574	m2		
3	Petrol Interceptor	-	llem		
	External Serviçes				
1	Allowance for alterations to electric supply	-	Item		
2	Allowance for alterations to existing lighting		Item		
3	Allowance to inspect and upgrade as necessary		ltem		
	}				
					i i i i i i i i i i i i i i i i i i i
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				A CONTRACTOR OF THE CONTRACTOR	
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	Total Garried to Summary			1	



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6.0 DRAWINGS



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Hereford Fire Station for Hereford & Worcester Fire and Rescue Service Hereford, Herefordshire Preliminary Order of Cost Nr 1

-30097053 SK-01 Proposed New Fire Station Hereford - Initial Sketch Floor Plans .....

