Glasgow Prestwick Airport Railway Station and Bridge

9th June 2006

ASSUMPTIONS

All Prices Based Upon Current Day Values
Construction Phase Starting Jan 2007 and spread over

3 Extra Over cost for additional Network Rail/Highways Agency Charges

4 Extra Over cost for additional Preliminaries

5 Outline Estimates based upon original single phase MEV Figures

3 years

30% pa

25% pa

THREE PHASE BUILD COSTS

		% of original	Cost Saving Against		
	New Build Costs	reusable	Complete New Build	Nett Cost	Design Life
	(£)	(%)	(£)	(£)	(yrs)
1 Groundworks, founds and platforms	570,000	90%	513,000	57,000	100
2 Piling and pilecap	215,000	90%	193,500	21,500	100
3 Steelwork	379,000	70%	265,300	113,700	50
4 Cladding and Glazing	485,000	0%	-	485,000	25
5 Escalators and Lifts	522,000	50%	261,000	261,000	25
6 Services, including lighting	114,000	30%	34,200	79,800	20
7 Signage	5,000	0%	· -	5.000	15
8 Terminal Finishes	59,000	0%	-	59,000	15
9 Metalwork	128,000	0%	-	128,000	25
10 Yr 1 Preliminaries	372,000	0%	-	372,000	
11 Yr 2 Preliminaries	93,000	0%		93,000	_
12 Yr 3 Preliminaries	93,000	0%	***	93,000	_
Sub-total	3,035,000		1,267,000	1,768,000	•
A Design Fees	379,375	10%	37,938	341,438	
B Project Management and Site Supervision	151,750	0%	· <u>-</u>	151,750	
C Planning Supervisor	5,000	0%		5,000	
D Topographical Survey	3,000	80%	2,400	600	
E Ground investigation	20,000	80%	16,000	4,000	
F Network Rail / Highways Charges yr 1	147,000	0%	- -	147,000	
G Network Rail / Highways Charges yr 2	44,100	0%	-	44,100	
H Network Rail / Highways Charges yr 3	44,100	0%	_	44,100	
G Safety Case	10,000	20%	2,000	8,000	
Sub-total	804,325		58,338	745,988	
Total	3,839,325		1,325,338	2,513,988	
Overall CAPEX Cost of Reconstruction	2,513,988				•

Glasgow Prestwick Airport Railway Station and Bridge 9th June 2006

ASSUMPTIONS

1 All Prices Based Upon Current Day Values

2 Construction Phase Starting Jan 2007 and spread over 3 years

3 Extra Over cost for additional Network Rail/ highways Age 30% pa

4 Extra Over cost for Preliminaries 15% pa

5 Outline Estimates based upon original single phase MEV Figures

THREE PHASE BUILD COSTS

	Build Cost Rate of Spend Over Period of Agreement (yrs)										
	1	2	3	4		5 6	_			9	10
1 Groundworks, founds and platforms	28,500	28,500	-		-	-	-		-	-	
2 Piling and pilecap	10,750	10,750	-	-	~	-	-	-	_	-	
3 Steelwork	45,480	45,480	22,740	- , .	-	-	-	-		-	
4 Cladding and Glazing	161,667	161,667	161,667	-	-	-	-	-	-	~	
5 Escalators and Lifts	130,500	130,500		-	-	-	-	-	-	-	
6 Services, including lighting	26,600	26,600	26,600	-	-	-	-	-	_	-	
7 Signage	5,000	-	-	-	-	-	-		-	-	
8 Terminal Finishes	23,600	23,600	11,800	-	-	**	-	-	**	-	
9 Metalwork	51,200	51,200	25,600	_	-	-	-	_	_	***	
10 Yr 1 Preliminaries	372,000	-	-	_	-	-	•	_	-		
11 Yr 2 Preliminaries	•	93,000	-	-	-	-	•	-	-	-	
12 Yr 3 Preliminaries		-	93,000		-	-	-	-	-		
Sub-total	855,297	571,297	341,407		_		_	-	No.	_	
A Design Fees	341,438	_	-	_	_		_	_	_	_	
B Project Management and Site Supervision	75,875	37,938	37,938	_	•	_	_	**	_	_	
C Planning Supervisor	5,000			_	_		_	_		_	
D Topographical Survey	600		_		-	_	***	_	_		
E Ground investigation	4,000	_	_	-	-	_	-	-	-	_	
F Network Rail / Highways Charges yr 1	147,000	ш	_	-	***	_	_	**	-	_	
G Network Rail / Highways Charges yr 2	-	44,100	_	-	-	_	_	-	_	_	
H Network Rail / Highways Charges yr 3	_	· <u>-</u>	44,100	_	_		_	_	**	_	
G Safety Case	8,000	_	-	_	_	_		_	_		
Sub-total	581,913	82,038	82,038	-	**	-	-	<u> </u>	_		
Annual Total	1,437,209	653,334	423,444		0	0	0	0	0	0	
Overall CAPEX Cost of Reconstruction	2,513,988	•									