

SCHEDULE 3
SERVICE REQUIREMENTS

Part 3(c)

Lifecycle Model: Grand Turk



PROJECT SUMMARY

PROJECT	Grand Turk Hospital - 48007 - V13		
CLIENT	Interhealth Canada	DATE	12/01/2007
BRIEF DESCRIPTION			
1 of 2 DBO Hospitals under PFI scheme. Grand Turks is the smaller of the two with ten beds, though allowance has been made to extend to twenty beds in the future			

COSTS								
	CONSTRUCTION		ASSET REPLACEMENT					
	US\$	US\$/m ² of gifa	Total US\$	US\$ pa	US\$/m ² pa			
1. Substructure	1,294,306.17	230.51	-	-	-			
2. Superstructure	5,017,089.26	893.52	133,166.14	5,789.83	1.03			
3. Internal Finishes	1,011,337.27	180.11	987,789.78	42,947.38	7.65			
5. Services	7,653,599.52	1,363.06	3,525,576.57	153,285.94	27.30			
4. FF&E	1,436,731.49	255.87	1,283,309.64	55,796.07	9.94			
6. External Works	2,276,353.70	405.41	324,409.99	14,104.78	2.51			
7. Medical Equipment	2,583,795.00	460.16	2,917,096.50	126,830.28	22.59	Excluded from Total		
Total	18,689,417.42	3,328.48	6,254,252.13	271,924.01	48.43			

Elemental Cost Profiles	Total cash flows	ANNUAL CASH FLOWS																				Residual value at year 21							
		YEAR 0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		20	21	22	23			
1 SUBSTRUCTURE																													
1A Substructure	1,294,306	1,294,306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1 SUBSTRUCTURE	1,294,306	1,294,306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2 SUPERSTRUCTURE																													
2A Frame	140,320	140,320	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2B Upper Floor	810,718	810,718	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2C Floor	1,115,166	1,115,166	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2D Stairs	52,801	52,801	0	0	0	0	0	0	0	0	0	0	0	375	0	0	0	0	0	0	0	0	0	0	0	0	0		
2E Escalator Walk	555,498	555,498	0	0	0	0	0	0	0	0	0	0	0	0	0	51,900	0	0	0	0	0	0	0	0	0	0	0		
2F Windows and External Doors	1,437,260	1,437,260	0	0	0	0	0	0	0	0	0	2,346	7,571	0	0	0	0	0	0	0	0	2,346	0	7,571	0	0	0		
2G Internal Walls & Partitions	753,237	741,284	0	0	0	0	0	0	0	0	0	0	0	0	0	14,242	0	0	0	0	0	0	0	0	0	0	0		
2H Internal Doors	481,940	442,365	0	0	0	0	0	0	0	0	0	0	0	0	0	36,575	0	0	0	0	0	0	0	0	0	0	0		
2 SUPERSTRUCTURE	5,160,284	5,017,098	0	0	0	0	0	0	0	0	0	2,346	7,671	375	0	112,837	0	0	0	0	2,346	0	7,571	0	0	0	2,688,712		
3 INTERNAL FINISHES																													
3A Wall Finishes	1,078,988	418,786	0	0	0	189,372	0	0	0	0	0	0	189,372	0	0	0	189,372	0	0	189,372	0	2,823	0	0	0	0	0	0	
3B Floor Finishes	874,243	856,139	0	0	0	1,649	0	0	0	25,194	0	0	1,649	0	0	254,424	0	0	1,649	0	26,546	0	0	0	0	0	0	0	
3C Ceiling Finishes	45,598	38,416	0	0	0	359	0	0	0	3,250	0	0	359	0	0	0	0	0	359	0	3,250	0	0	0	0	0	0	0	
3 INTERNAL FINISHES	1,898,829	1,313,331	0	0	0	191,371	0	0	0	28,534	0	0	191,371	0	0	346,854	0	0	191,371	0	36,249	0	0	0	0	0	0	374,232	
4 FITTINGS & FURNISHINGS																													
4A Fixings and furnishings	2,720,042	1,458,732	0	0	0	31,043	80,187	0	0	59,829	0	107,115	0	80,187	791,154	23,134	0	31,043	0	59,829	80,187	0	0	0	0	0	0	0	
4 FITTINGS & FURNISHINGS	2,720,042	1,458,732	0	0	0	31,043	80,187	0	0	59,829	0	107,115	0	80,187	791,154	23,134	0	31,043	0	59,829	80,187	0	0	0	0	0	0	636,238	
5 SERVICES																													
5A Sanitary appliances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5B Services equipment	257,485	82,241	0	0	0	24,566	11,815	0	0	0	0	0	70,026	0	11,815	0	0	0	34,588	0	0	0	11,815	0	0	0	0	0	
5C Disposal installations	97,897	97,897	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5D Water installations	715,630	621,275	0	0	0	0	0	0	0	18,287	0	0	0	0	0	168,260	0	0	0	0	0	0	0	0	0	0	0	0	
5E Heat source	650,024	684,541	0	0	0	0	0	0	0	0	0	0	0	0	0	237,541	0	0	0	0	0	0	0	0	0	0	0	0	
5F Space Heating and air treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5G Ventilation systems	3,106,160	1,759,381	18,752	0	0	0	0	0	0	16,752	0	0	0	0	0	808,429	203,589	0	0	16,752	0	0	68,873	16,752	0	0	0	0	
5H Electrical installations	2,635,184	2,140,868	0	0	0	0	0	0	0	0	0	0	0	0	0	111,808	0	0	0	0	0	0	311,324	0	0	0	0	0	
5I Gas installation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5J Lift and conveyor installations	658,256	334,054	0	0	0	0	0	0	0	0	0	0	0	0	0	71,302	0	0	0	0	0	0	0	0	0	0	0	0	
5K Protective installations	949,037	541,795	0	0	0	0	0	0	0	0	0	0	0	0	0	0	406,302	0	0	0	0	0	0	0	0	0	0	0	
5L Communication installations	323,913	216,487	0	0	0	0	0	0	0	0	0	0	0	0	0	107,418	0	0	0	0	0	0	0	0	0	0	0	0	
5M Special installations	1,505,884	1,095,553	0	0	0	0	0	0	0	0	0	0	0	0	0	461,360	9,176	0	0	0	0	0	0	0	0	0	0	0	
5 SERVICES	11,179,178	7,653,606	18,752	0	0	61,338	11,815	0	0	16,752	168,324	0	87,878	0	11,815	1,853,367	756,487	0	81,538	0	634,024	26,267	0	0	0	0	0	3,287,759	
6 EXTERNAL WORKS																													
6A Site works	1,521,337	1,483,800	0	0	0	0	0	0	0	0	0	0	0	0	0	87,538	0	0	0	0	0	0	0	0	0	0	0	0	0
6B Drainage	488,228	236,160	0	0	0	0	0	0	0	0	0	0	0	0	0	155,064	0	0	0	0	0	0	0	0	0	0	0	0	0
6C External services	392,800	553,364	0	0	0	0	0	0	0	0	0	0	0	0	0	22,892	0	0	0	0	0	0	0	0	0	0	0	0	0
6D Minor building work	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6 EXTERNAL WORKS	2,802,764	2,276,324	0	0	0	0	0	0	0	0	0	0	0	0	0	218,483	0	0	0	0	0	0	0	0	0	0	0	1,346,229	
7 Medical Equipment																													
7 Medical Equipment	5,500,892	2,883,795	0	2,788	0	0	114,744	2,788	0	155,430	0	819,806	0	939,760	252,128	4,870	0	0	0	0	410,335	114,744	0	0	0	0	0	0	
7 OTHER	5,500,892	2,883,795	0	2,788	0	0	114,744	2,788	0	155,430	0	819,806	0	939,760	252,128	4,870	0	0	0	0	410,335	114,744	0	0	0	0	0	600,507	
1 SUBSTRUCTURE	1,294,306	1,294,306	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2 SUPERSTRUCTURE	5,160,284	5,017,098	0	0	0	0	0	0	0	0	2,346	7,571	375	0	112,837	0	0	0	0	0	2,346	0	7,571	0	0	0	0	2,688,712	
3 INTERNAL FINISHES	1,898,829	1,313,331	0	0	0	191,371	0	0	0	28,534	0	191,371	0	80,187	791,154	23,134	0	31,043	0	59,829	80,187	0	0	0	0	0	0	636,238	
4 FITTINGS & FURNISHINGS	2,720,042	1,458,732	0	0	0	31,043	80,187	0	0	59,829	0	107,115	0	80,187															

SCHEDULE 3
SERVICE REQUIREMENTS

Part 3(c)

Lifecycle Model: Providenciales

PROJECT SUMMARY

PROJECT	Providenciales Hospital - 48007 - V13		
CLIENT	Interhealth Canada Limited	DATE	12/01/2007
BRIEF DESCRIPTION			
1 of 2 DBO Hospitals under PFI scheme. Providenciales is the larger of the two with twenty beds, though allowance has been made to extend to sixty (60 in total) beds in the future (if required). The island is developing rapidly with various hotels being constructed.			

COSTS								
	CONSTRUCTION		ASSET REPLACEMENT					
	US\$	US\$/m ² of gifa	Total US\$	US\$ pa	US\$/m ² pa			
Substructure	1,427,358.24	174.73	-	-	-			
Superstructure	6,515,295.25	797.56	56,945.97	2,475.91	0.30			
Internal Finishes	1,064,302.46	130.29	1,002,746.43	43,597.67	5.34			
Building Services	11,002,305.90	1,346.84	5,133,565.93	223,198.52	27.32			
FF&E	1,762,780.96	215.79	1,626,376.68	70,712.03	8.66			
External Works	3,466,294.57	424.32	160,166.65	6,963.77	0.85			
Medical Equipment	5,613,734.10	687.20	6,356,060.40	276,350.45	33.83	Excluded from Total		
Total	25,238,337.39	3,089.53	7,979,801.65	346,947.90	42.47			

