

Appendix 14-1: Cost Breakdown for BWDB portion

US \$ =yen 99.7
BDT =yen 1.28

item	Local	Total
	BDT	yen
Land Acquisition Cost	2,449,000,000	3,134,720,000

Component 1 Flood management infrastructure

item	unit	Quantity	Unit Price		Cost		Total
			Foreign	Local	Foreign	Local	
			yen	BDT	yen	BDT	
1-1 Flood management infrastructure development	LS	1			0	3,727,100,000	4,770,688,000
1-2 Capacity development	LS	1			0	7,950,000	10,176,000
							0
							0
							0
							0
Total					0	3,735,050,000	4,780,864,000

Component 3 Agriculture and fishery promotion

item	unit	Quantity	Unit Price		Cost		Total
			Foreign	Local	Foreign	Local	
			yen	BDT	yen	BDT	
3-1 Agriculture	LS	1			0	211,953,000	271,299,840
							0
							0
Total					0	211,953,000	271,299,840

Component 1 GOB portion

item	unit	Quantity	Unit Price		Cost		Total
			Foreign	Local	Foreign	Local	
			yen	BDT	yen	BDT	
1-1 Flood management infrastructure development (OM during project implementation)	LS	1			0	193,233,000	247,338,240
							0
Total					0	193,233,000	247,338,240

Appendix 14-2: Cost Breakdown for BDWB portion (Consulting Services)

							US \$	= yen	99.7
							BDT	= yen	1.28
	Unit	Qty.	Foreign Portion		Local Portion		Combined Total		
			(Yen)		BDT		('000) Yen	('000) BDT	
			Rate	Amount ('000)	Rate	Amount ('000)			
A Remuneration									
1 Professional (A)	M/M	71	2,753,000	195,463	0	0	195,463	152,705	
2 Professional (B)	M/M	324	0	0	350,000	113,400	145,152	113,400	
3 Supporting Staffs	M/M	356	0	0	100,000	35,600	45,568	35,600	
Subtotal of A				195,463		149,000	386,183	301,705	
							0	0	
B Direct Cost (Component 1 & 3-1)							0	0	
1 International Airfare	Round	38	346,000	13,148	4,500.0	171	13,367	10,443	
2 Domestic Airfare(Sylhet -Dhaka)	Round	10		0	11,600	116	148	116	
3 Per diem and Accommodation allowance (A)	Day	2,130	10,000	21,300	0	0	21,300	16,641	
4 Per diem and Accommodation allowance (B)	Day	4,860	0	0	3,000	14,580	18,662	14,580	
C Direct Cost (Component 1)								0	
5 Vehicle Rental (Sedan x 4nos.)	Month	19	0	0	352,800	6,703	8,580	6,703	
6 Vehicle Rental (Sedan x 1nos.)	Month	54	0	0	88,200	4,763	6,098	4,763	
7 Vehicle Purchase (4WD)	nos	6	0	0	6,000,000	36,000	46,080	36,000	
8 Fuel for Vehicle	LS	1	0	0	8,000,000	8,000	10,240	8,000	
9 Maintenance cost for Vehicle	LS	1	0	0	3,000,000	3,000	3,840	3,000	
10 Office Rental (Design)	M/M	19	0	0	80,000	1,520	1,946	1,520	
11 Office Rental (S/V- Site)	M/M	157	0	0	24,000	3,768	4,823	3,768	
12 Office Running Cost (Design)	M/M	19	0	0	20,000	380	486	380	
13 Office Running Cost (S/V)	M/M	157	0	0	20,000	3,140	4,019	3,140	
14 International Communications(Design)	M/M	19	0	0	10,000	180	243	180	
15 Domestic Communications(Design)	M/M	19	0	0	5,000	95	122	95	
16 International Communications(S/V)	M/M	157	0	0	10,000	1,570	2,010	1,570	
17 Domestic Communications(S/V)	M/M	157	0	0	5,000	785	1,005	785	
18 Office Supply	LS	1	0	0	3,252,800	3,253	4,164	3,253	
19 Office Furniture and Equipment	M/M	176	0	0	6,810	1,189	1,534	1,189	
20 Report Preparation	LS	1	0	0	4,100,000	4,100	5,248	4,100	
21 Driver	M/M	222	0	0	50,000	11,100	14,208	11,100	
22 Boring a Soil Test and Survey	LS	1	0	0	79,001,865	79,002	101,122	79,002	
23 Flood and Drainage Management	LS	1	0	0	27,743,750	27,744	35,512	27,744	
24 RAP Preparation Cost	LS	1	0	0	12,964,000	12,964	16,594	12,964	
25 EIA Preparation Cost	LS	1	0	0	37,860,480	37,860	48,481	37,860	
26 PR Implementation Cost	LS	1	0	0	43,744,000	43,744	55,992	43,744	
27 Base line survey	LS	1	0	0	1,945,000	1,945	2,490	1,945	
							0	0	
Direct Cost (Component 3-1)								0	
27 Vehicle Rental (Sedan x 1nos.)	Month	6	0	0	88,200	529	677	529	
28 Vehicle Purchase (4WD)	nos	1	0	0	6,000,000	6,000	7,680	6,000	
29 Fuel for Vehicle	LS	1	0	0	1,950,000	1,950	2,496	1,950	
30 Maintenance cost for Vehicle	LS	1	0	0	750,000	750	960	750	
31 Report Preparation	LS	1	0	0	500,000	500	640	500	
32 Driver	M/M	58	0	0	50,000	2,900	3,712	2,900	
							0	0	
							0	0	
Subtotal of B				34,448		320,321	444,458	347,233	
Total				229,911		469,321	630,641	648,939	

Appendix 15-1 Cost Breakdown for LGED portion

US \$ =yen 99.7
BDT =yen 1.28

item	Local	Total
	BDT	yen
Land Acquisition Cost	350,930,900	449,191,552

Component 2 Rural Infrastructure

item	unit	Quantity	Unit Price		Cost		Total
			Foreign	Local	Foreign	Local	
			yen	BDT	yen	BDT	
2-1 Rural Infrastructure development / Road	LS	1			0	3,744,359,000	4,792,779,520
2-2 Institutional Strengthening	LS	1			0	47,700,000	61,056,000
2-3 Capacity development	LS	1			0	10,000,000	12,800,000
							0
							0
Total					0	3,802,059,000	4,866,635,520

Component 3 Agriculture and Fishery promotion

item	unit	Quantity	Unit Price		Cost		Total
			Foreign	Local	Foreign	Local	
			yen	BDT	yen	BDT	
3-2 Fishery	LS	1			0	581,787,000	744,687,360
							0
							0
							0
							0
Total					0	581,787,000	744,687,360

GOB portion

item	unit	Quantity	Unit Price		Cost		Total
			Foreign	Local	Foreign	Local	
			yen	BDT	yen	BDT	
2-1 Rural Infrastructure development / Hat Construction	LS	1			0	253,154,000	324,037,120
2-1 Rural Infrastructure development / Ghat	LS	1			0	28,312,000	36,239,360
2-1 Rural Infrastructure development / Rehabilitation Cost	LS	1			0	374,435,900	479,277,952
2-1 Rural Infrastructure development / OM during implementation	LS	1			0	570,011,000	729,614,080
Total					0	1,225,912,900	1,569,168,512

Appendix 15-2: Cost Breakdown for LGED portion (Consulting Services)

US \$ = yen 99.7
BDT = yen 1.28

	Unit	Qty.	Foreign Portion		Local Portion		Combined Total	
			(Yen)		BDT		('000) Yen	('000) BDT
			Rate	Amount ('000)	Rate	Amount ('000)		
A Remuneration								
1 Professional (A)	M/M	24	2,753,000	66,072	0	0	66,072	51,619
2 Professional (B)	M/M	327	0	0	350,000	114,450	146,496	114,450
3 Supporting Staffs	M/M	487	0	0	70,000	34,090	43,635	34,090
Subtotal of A				66,072		148,540	256,203	200,159
							0	0
B Direct Cost (Component 2 & 3-2)							0	0
1 International Airfare	Round	16	346,000	5,536	4,500.0	72	5,628	4,397
2 Domestic Airfare(Sylhet -Dhaka)	Round	10		0	11,600	116	148	116
3 Per diem and Accommodation allowance (A)	Day	720	10,000	7,200	0	0	7,200	5,625
4 Per diem and Accommodation allowance (B)	Day	4,920	0	0	3,000	14,760	18,893	14,760
C Direct Cost (Component 2)				0		0	0	0
5 Vehicle Rental (Sedan x 4nos.)	Month	16	0	0	352,800	5,645	7,225	5,645
6 Vehicle Rental (Sedan x 1nos.)	Month	54	0	0	88,200	4,763	6,096	4,763
7 Vehicle Purchase (4WD)	nos	6	0	0	6,000,000	36,000	46,080	36,000
8 Fuel for Vehicle	LS	1	0	0	8,000,000	8,000	10,240	8,000
9 Maintenance cost for Vehicle	LS	1	0	0	3,000,000	3,000	3,840	3,000
10 Office Rental (Design)	M/M	18	0	0	80,000	1,440	1,843	1,440
11 Office Rental (S/V- Site)	M/M	157	0	0	24,000	3,768	4,823	3,768
12 Office Running Cost (Design)	M/M	18	0	0	20,000	360	461	360
13 Office Running Cost (S/V)	M/M	157	0	0	20,000	3,140	4,019	3,140
14 Domestic Communications(Design)	M/M	18	0	0	10,000	180	230	180
15 International Communications(Design)	M/M	18	0	0	5,000	90	115	90
16 Domestic Communications(SAD)	M/M	157	0	0	10,000	1,570	2,010	1,570
17 Domestic Communications(S/V)	M/M	157	0	0	5,000	785	1,005	785
18 Office Supply	LS	1	0	0	3,044,800	3,045	3,897	3,045
19 Office Furniture and Equipment	M/M	175	0	0	6,810	1,192	1,525	1,192
20 Report Preparation	LS	1	0	0	4,100,000	4,100	5,248	4,100
21 Driver	M/M	218	0	0	50,000	10,900	13,952	10,900
○ 22 Boring a Soil Test and Survey	LS	1	0	0	86,254,580	86,255	110,406	86,255
○ 23 RAP Preparation Cost	LS	1	0	0	8,673,250	8,673	11,102	8,673
○ 24 EIA Preparation Cost	LS	1	0	0	7,087,500	7,088	9,072	7,088
○ 25 PR Implementation Cost	LS	1	0	0	37,730,000	37,730	48,294	37,730
○ 26 Base Line Survey	LS	1	0	0	1,945,000	1,945	2,490	1,945
				0		0	0	0
D Direct Cost (Component 3-2)				0		0	0	0
27 Vehicle Rental (Sedan x 1nos.)	Month	6	0	0	88,200	529	677	529
28 Vehicle Purchase (4WD)	nos	1	0	0	6,000,000	6,000	7,680	6,000
29 Fuel for Vehicle	LS	1	0	0	1,300,000	1,300	1,664	1,300
30 Maintenance cost for Vehicle	LS	1	0	0	500,000	500	640	500
31 Report Preparation	LS	1	0	0	500,000	500	640	500
32 Driver	M/M	52	0	0	50,000	2,600	3,328	2,600
33 Office Rental (S/V- Site)	M/M	32	0	0	24,000	768	983	768
34 Office Running Cost (S/V)	M/M	32	0	0	20,000	640	819	640
35 International Communications(SAD)	M/M	32	0	0	10,000	320	410	320
36 Domestic Communications(S/V)	M/M	32	0	0	5,000	160	205	160
							0	0
							0	0
Subtotal of B				12,736		257,933	342,890	267,883
Total				78,808		406,473	599,093	468,041