

## FINANCIAL PROPOSAL

### (OPTION-1)

1. Fd Tx NOC (HQ 86 Indep Sig Bde).
  - a. 1 × Core Router (Cisco C8300-2N2S-4T2X), Capacity: 50G, Cost per unit: 21,79,600 BDT
  - b. 2 × L3 Switch (Cisco C9200L-24T-4G-E), Cost Per Unit: 2,02,490 BDT,
  - c. 1 × Microtik Router (CCR1072-1G-8S+), Capacity: 1G, Cost Per Unit 3,50,000 BDT
  - d. 1 × UPS (3 KVA), Cost Per Unit: 37,000 BDT
  - e. 1 × Checkpoint Firewall, Cost Per Unit : 6,00,000 BDT
  
2. Altn Fd Tx NOC (AHQ Comd Gp).
  - a. 1 × Core Router (Cisco C8300-2N2S-4T2X), Capacity: 50G Cost per unit: 21,79,600 BDT
  - b. 2 × L3 Switch (Cisco C9200L-24T-4G-E), Cost Per Unit: 2,02,490 BDT
  - c. 1 × Microtik Router, (CCR1072-1G-8S+), Capacity: 1G, Cost Per Unit 3,50,000 BDT
  - d. 1 × UPS (3 KVA), Cost Per Unit: 37,000 BDT
  - e. 1 × Checkpoint Firewall, Cost Per Unit: 6,00,000 BDT
  
3. Other Fmn Eqvt HQs at Dhaka.
  - a. 1 × Microtik Router, (CCR1072-1G-8S+), Capacity: 1G, Cost Per Unit 3,50,000 BDT
  - b. 1 × L3 Switch (Cisco C9200L-24T-4G-E), Cost Per Unit: 2,02,490 BDT
  - c. 1 × UPS (3 KVA), Cost Per Unit: 37,000 BDT

4. Div HQs in the Fd.

- a. 1 × Border Router (Cisco C8200-1N-4T), Capacity: 10G  
Cost per unit: 4,71,000 BDT
- b. 1 × L3 Switch (Cisco C9200L-24T-4G-E), Cost Per Unit:  
2,02,490 BDT
- c. 1 × UPS (3 KVA), Cost Per Unit: 37,000 BDT
- e. 1 × Checkpoint Firewall, Cost Per Unit: 6,00,000 BDT

5. Bde HQs and DAA.

- a. 1 × Mikrotik Router, CCR1072-1G-8S+, Capacity: 1G, Cost  
Per Unit 3,50,000 BDT
- b. 1 × L3 Switch (Cisco C9200L-24T-4G-E), Cost Per Unit:  
2,02,490 BDT
- c. 1 × UPS (3 KVA), Cost Per Unit: 37,000 BDT

6. Bn HQs and BAA.

- a. 1 × L2 Switch (Cisco Catalyst 2960-X 24), Cost Per Unit:  
70,000 BDT
- b. 1 × UPS (3 KVA), Cost Per Unit: 37,000 BDT

DRAFT ESTIMATE

## RESTRICTED

Option-1

Ser	Site	Eqpt	No of Eqpt	Unit Price (Tk)	Total Price (Tk)	Grand Total for a site (Tk)	Rmk
1	Fd Tx NOC (86 Indep Sig Bde)	Cisco C8300-2N2S-4T2X (Core Router)	1	2179600	2179600	35,71,580	
		Cisco C9200L-24T-4G-E (L3 Switch)	2	202490	404980		
		Microtik CCR1072-1G-8S+	1	350000	350000		
		UPS (3 KVA)	1	37,000	37000		
		Check Point 1800 (Firewall)	1	600000	600000		
2	Altn Tx NOC (AHQ Comd Gp)	Cisco C8300-2N2S-4T2X (Core Router)	1	2179600	2179600	35,71,580	
		Cisco C9200L-24T-4G-E (L3 Switch)	2	202490	404980		
		Microtik CCR1072-1G-8S+	1	350000	350000		
		UPS (3 KVA)	1	37,000	37000		
		Check Point 1800 (Firewall)	1	600000	600000		
3	Other Fmn HQs/Eqpt HQ at Dhaka	Microtik CCR1072-1G-8S+	1	350000	350000	5,89,490	
		Cisco C9200L-24T-4G-E (L3 Switch)	1	202490	202490		
		UPS (3 KVA)	1	37,000	37000		
4	Div HQs in the Fd	Cisco C8200-1N-4T (Border Router)	1	470000	470000	13,09,490	
		Cisco C9200L-24T-4G-E (L3 Switch)	1	202490	202490		
		Check Point 1800 (Firewall)	1	600000	600000		
		UPS (3 KVA)	1	37,000	37000		
5	Bde HQs and DAA	Microtik CCR1072-1G-8S+	1	350000	350000	5,89,490	
		Cisco C9200L-24T-4G-E (L3 Switch)	1	202490	202490		
		UPS (3 KVA)	1	37,000	37000		
6	Bn HQs and BAA	Cisco C9200L-24T-4G-E (L3 Switch)	1	202490	202490	2,39,490	
		UPS (3 KVA)	1	37,000	37000		

DRAFT TOTAL ESTIMATE

RESTRICTED

RESTRICTED

Option-2

Ser	Type of Site	No of Site	Cost Per Site (Tk)	Total cost (Tk)
1	Fd Tx NOC	1	3571580	3571580
2	Altn Tx NOC	1	3571580	3571580
3	Dhaka Elm	12	589490	7073880
4	Div HQs	10	1309490	13094900
5	DAA	10	589490	5894900
6	Bde HQs	44	589490	25937560
7	BAA	44	239490	10537560
8	Bn HQs	120	239490	28738800
			Grand Total	9,84,20,760

(Nine Crore Eighty Four Lac Twenty Thousand Seven Hundred Sixty Only)

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