

D.Table 4.4-2 (1)

List of Candidate Priority Project (Addis Ababa)

Code No.	Region	EX.Name	Current Status of each Site							Network Expansion Plan								Note				
			Population ('000)	Switch (Exist)		Subs.	Waiters	MDF pr(100)	Pair Gain Sys	WLL	Demand		Access Planned				Ref/Sw					
				Digital	Analog						2,005	2,007	Planned Switch (LU)	WLL	Wire	FTZ	8th Plan phI		8th phII			
1	AAZ C	Filwoha		41,856	10,000	36,862	2,857	400			51,045	56,328	10,000		16,000	10,000	10,000		2,000	1,000	Include 10000 lines rehabilitation	
1	AAZ N	Arada		18,430	20,000	35,592	14,821	511			52,053	57,440	20,000		10,000	20,000	10,000		2,000		include 20000 lines rehabilitation	
	AAZ N	Addis Gebeya		2,000		*1000		26			5,000	5,517			2,600				*			
	AAZ N	Freny Regation		3,000		*		39			6,000	6,621			2,600				*			
	AAZ N	Sidist Kilo				*10000		273			30,800	33,988		2,000					*			
1	AAZ N	Fitche		3,000		1,012		0			1,456	1,607										
	AAZ N	Kuyu		500		234		116			670	740									1,000	
	AAZ N	Other small area		700		403		862			3,106	3,427										
						37,241																
1	AAZ E	Bole I/II/III/IV		20,480	10,000	23,494	3,210	500		1,500	34,405	37,966	10,000			10,000					2,000	Include 10000 lines rehabilitation
1	AAZ E	Bole Michael		3,000		2,220	600	30			4,920	5,430			3,000							
	AAZ E	Yeka(Gurd Shola)		19,968		11,245	1200	208			19,631	21,663			5,000							
	AAZ E	Kotebe		4,096		2,265	200	29			3,834	4,231		1,000	1,000							
	AAZ E	Gerji		5,024		3,950	1000	60			8,560	9,446		1,000	5,000					4,000		
1	AAZ E	Debre Berhan		4,096		2,536		232			4,320	4,760		1,000	1,200							
1	AAZ E	Debre Sina		200		74		30			193	213										
1	AAZ E	Sendafa		200		144		23			273	302										500
		Hayat																				
		Other small area		1,160		263		138			800	966										
						46,191																
1	AAZ W	Ketema II		43,137		25,015		15,423	283	1,820	73,670	81,300			25,000							
1	AAZ W	Kolfe(Ketema III)		6,144		5,542		6,936	62	850	17,900	19,750			7,000							4,000
	AAZ W	Asko						52			7,700	8,500										*
1	AAZ W	Shegole		3,000		2,130		1,750	27		7,400	8,200		1,000	3,000					2,000		
1	AAZ W	H/Hiwot		4,000	2,000	2,636		483	25		4,750	5,242	2,000	500		2,000						
1	AAZ W	Jeldu/Gojo		100		6		166			446	402										
1	AAZ W	Welencomi		100		1		53	1		141	156			700					500		
	AAZ W	Hoieta(Ghenet)		500		432		350	8		1,493	1,647										
		Burayu							3													
		Guder		500		250		196	1		847	934										
		Other small area		500		142		1,635			4,826	5,685										
						36,154																
1	AAZ S	Kirkos(Kiera)		17,152	8,000	18,360		8,643	200	3,335	51,284	56,592	8,000	1,000	4,000	8,000						Include 10000 lines rehabilitation
1	AAZ S	Nefas Silk		23,000		1,864	*8643	230		1,500	27,551	30,403			5,000							
1	AAZ S	Hana Mariam		4,000		2,676		1,250	20		7,450	8,220		1,500	4,000						2,000	
	AAZ S	Akaki I/II		4,096		3,332		4,768	36	650	18,500	20,400		2,000	5,000							4,000
	AAZ S	Debre Zeit		8,192		3,761		2,967	43		13,948	15,392		2,000	6,000							2,000
	AAZ S	Dukem		500		295		209	6		1,026	1,132										
	AAZ S	Sebeta		2,000		727		724	12		3,129	3,453		1,000	3,000							2,000
		Kaliti																				
						31,015					122,888											
	AAZ SW	Old Airport I/II/III		29,184		15,231		14,576	250	2,775	45,151	48,824		3,000	20,000							Include 10000 lines rehab9ilitation
	AAZ SW	Keranio		3,500		2,500			30		6,474	7,144		1,000	3,000							2,000
	AAZ SW	Ayar Tena		3,000							11,510	12,701			3,000							2,000
	AAZ SW	Mekanisa									4,316	4,763										
	AAZ SW	Ghion		2,000		862		449	12		2,530	2,800		500	1,000							
	AAZ SW	Wolkite		2,000		1,130		779	9		3,870	4,270		500	1,000							
	AAZ SW	Other smaql area		850		309		1,082			3,557	4,917										
				285,165	50,000	378,128		84,728	3,436	9,430	669,423	603,472	50,000	19,000	137,100	50,000	28,500	23,500				

Note Swiches to be installed in year 2002

NAAZ Sidist Kilo	21,000
WAAZ Asko	4,000
SWAAZ Mekanisa	2,000
	<u>312,165</u>

D.Table 4.4-2 (2)

Addis Ababa Implementation Schedule

	Present Status								Project Implementation Schedule							
	Switch Capacity			Local Access Network			Demand		Project Component	2002/2003	2003/2004		2004/2005		2005/2006	
	D	A	DEL	MDF pr	WLL	Pair Gain	Waiting	D 2005		1/2 half	2/2 half	1/2 half	2/2 half	1/2 half	2/2 half	
CAAZ	41,856	10,000	36,862	400	-	-	2,857	51,045	Copper loop 16,000 FTZ 10,000 D Sw 10,000 8th Ph I 10,000 Sw DEL							
NAAZ	27,630	20,000	37,241	531	2,000		15,799	99,085	Copper loop 15,200 FTZ 20,000 WLL 2,000 D Sw 20,000 Sidist Kilo Sw 21,000 8th Ph I D Sw 12,000 8th PhII D Sw 3,000 DEL Priority DEL 8th							
EAAZ	58,224	10,000	46,191	559	4,000		3,633	76,957	Copper loop 15,200 FTZ 10,000 WLL 3,000 D Sw 10,000 8th Ph I D Sw 4,000 8th Ph II D Sw 2,500 DEL Priority DEL 8th							
WAAZ	57,981	2,000	36,154	407	-	2,670	26,992	119,173	Copper loop 35,700 FTZ 2,000 WLL 1,500 D Sw 2,000 Asko Sw 4,000 8th Ph I D Sw 2,500 8th PhII D Sw 4,000 DEL Priority DEL 8th							
SAAZ	57,940	8,000	31,015	268	-	3,985	27,204	122,888	Copper loop 27,000 FTZ 8,000 WLL 7,500 D Sw 8,000 8th Ph II D Sw 10,000 DEL Priority DEL 8th							
SWAAZ	42,034	0	20,032	259	4,000	2,775	16,886	77,408	Copper loop 28,000 WLL 5,000 8th Ph II D Sw 4,000 AT/MN OSP 6,500 DEL Priority DEL 8th							
Total	#####	50,000	207,495	2,424	10,000		93,371									