

D.Table 3.4-1

Existing/Planned Outside Plant

No.	Exchange Location	Tele Region	Adm. Region (Kilil)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet				Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date		
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity		Planned Capacity		Waiting Subscribers	Expected Subscribers	Pair Gain System				Digital Loop Carrier	
												Primary	Secondary	connected	Primary								Secondary
1	Filwoha	CAAZ	AA		61515	61515	Copper	18,000	20,305	13,251	49	24,675		21,701	30,684		2,605	4,000	4,200	3,332	61,515		
"	"	CAAZ	AA								423	200	500	103									
"	"	CAAZ	AA								703	300	500	232									
"	"	CAAZ	AA								704	500	700	475									
"	"	CAAZ	AA								705	300	500	226									
"	"	CAAZ	AA								706	245	300	218									
"	"	CAAZ	AA								707	500	1,000	448									
"	"	CAAZ	AA								708	600	900	462									
"	"	CAAZ	AA								709	120	300	21									
"	"	CAAZ	AA								710	750	600	708									
"	"	CAAZ	AA								711	350	800	314									
"	"	CAAZ	AA								712	535	800	312									
"	"	CAAZ	AA								713	400	500	385									
"	"	CAAZ	AA								714	500	500	467									
"	"	CAAZ	AA								715	400	900	340									
"	"	CAAZ	AA								716	500	500	431									
"	"	CAAZ	AA								717	520	800	247									
"	"	CAAZ	AA								718	350	300	341									
"	"	CAAZ	AA								719	600	600	482									
"	"	CAAZ	AA								720	775	800	582									
"	"	CAAZ	AA								721	580	800	495									
"	"	CAAZ	AA								722	500	500	472									
"	"	CAAZ	AA								723	500	800	378									
"	"	CAAZ	AA								724	700	700	557									
"	"	CAAZ	AA								725	600	400	577									
"	"	CAAZ	AA								726	400	400	384									
"	"	CAAZ	AA								727	500	800	354									
"	"	CAAZ	AA								728	400	800	370									
"	"	CAAZ	AA								729	450	800	470									
"	"	CAAZ	AA								730	500	700	499									
"	"	CAAZ	AA								731	700	1,100	676									
"	"	CAAZ	AA								732	800	500	701									
"	"	CAAZ	AA								733	500	640	491									
"	"	CAAZ	AA								734	400	800	376									
"	"	CAAZ	AA								735	770	1,000	709									
"	"	CAAZ	AA								736	700	800	642									
"	"	CAAZ	AA								737	500	800	481									
"	"	CAAZ	AA								738	500	800	498									
"	"	CAAZ	AA								739	500	800	494									
"	"	CAAZ	AA								740	400	700	397									
"	"	CAAZ	AA								741	350	700	330									
"	"	CAAZ	AA								742	350	700	329									
"	"	CAAZ	AA								743	800	1,000	792									

No.	Exchange Location	Tele Region	Adm. Region (Kilil)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet				Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date	
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity		Planned Capacity		Waiting Subscribers	Expected Subscribers	Pair Gain System				Digital Loop Carrier
												Primary	Secondary	connected	Primary							
"	CAAZ	AA								744	300	700	284									
"	CAAZ	AA								745	500	900	492									
"	CAAZ	AA								746	500	800	471									
"	CAAZ	AA								747	500	700	481									
"	CAAZ	AA								748	700	800	594									
"	CAAZ	AA								749	800	1000	705									
"	CAAZ	AA								750	500	700	465									
2	Bole	EAAZ	AA														2725			Israel		
"		EAAZ	AA							802	500	700										
"		EAAZ	AA							804	300	500										
"		EAAZ	AA							805	500	700										
"		EAAZ	AA							806	530	1,000										
"		EAAZ	AA							807	400	600										
"		EAAZ	AA							808	700	1,100										
"		EAAZ	AA							809	500	700										
"		EAAZ	AA							810	450	700										
"		EAAZ	AA							811	500	700										
"		EAAZ	AA							812	420	700										
"		EAAZ	AA							813	200	300										
"		EAAZ	AA							814	100	200										
"		EAAZ	AA							815	500	700										
"		EAAZ	AA							816	400	700										
"		EAAZ	AA							817	350	700										
"		EAAZ	AA							818	410	900										
"		EAAZ	AA							819	500	700										
"		EAAZ	AA							820	450	700										
"		EAAZ	AA							821	300	600										
"		EAAZ	AA							822	400	900										
"		EAAZ	AA							823	400	700										
"		EAAZ	AA							724	300	700										
"		EAAZ	AA							825	245	400										
"		EAAZ	AA							826												
"		EAAZ	AA							827	500	700										
"		EAAZ	AA							828	500	700										
"		EAAZ	AA							829	500	700										
"		EAAZ	AA							830	600	1,100										
"		EAAZ	AA							831	400	700										
"		EAAZ	AA							832	500	700										
"		EAAZ	AA							833	400	600										
"		EAAZ	AA							834	500	700										
"		EAAZ	AA							835	400	700										
"		EAAZ	AA							836	400	700										
"		EAAZ	AA							837	500	800										
"		EAAZ	AA							838	400	700										
"		EAAZ	AA							839	500	1,200										
"		EAAZ	AA							840	300	600										
"		EAAZ	AA							855	600	1,100										

No.	Exchange Location	Tele Region	Adm. Region (Kilih)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet				Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date	
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity		Planned Capacity		Waiting Subscribers	Expected Subscribers	Pair Gain System				Digital Loop Carrier
												Primary	Secondary	connected	Primary							
3	Kotebe	EAAZ	A.A					1,200				1,200						575				
	"	EAAZ	A.A								1	300	700									
	"	EAAZ	A.A								2	500	700									
	"	EAAZ	A.A								3	300	700									
	"	EAAZ	A.A								4	300	700									
	"	EAAZ	A.A								5	300	800									
4	Bole Michael	EAAZ	A.A																			
5	Geji	EAAZ	A.A																			
6	Yeka	EAAZ	A.A																			
7	Debre Berhan	EAAZ	Amhara					1,200				1,200										
	" "	EAAZ	Amhara								1	400	600									
	" "	EAAZ	Amhara								2	400	600									
	" "	EAAZ	Amhara								3	400	600									
	" "	EAAZ	Amhara								4	400	600									
8	Debre Sina	EAAZ	Amhara					100				100										
9	Sheno	EAAZ	Amhara					100				100										
10	Sendafa	EAAZ	Oromiya					80				80										
11	Alelu	EAAZ	Oromiya																		1977	
12	Aliyu amba	EAAZ	Amhara																		1973	
13	Ankober	EAAZ	Amhara																		1963	
14	Armania	EAAZ	Amhara																		1979	
15	Beke Mariam	EAAZ	Oromiya																		1992	
16	Chacha	EAAZ	Amhara					10				10									1968	
17	Deneba (Shewa)	EAAZ	Amhara																		1964	
18	Ginager	EAAZ	Amhara																		1994	
19	Gudoberet	EAAZ	Amhara																		1979	
20	Inewari	EAAZ	Amhara																		1963	
21	Juhur	EAAZ	Amhara																		1063	
22	Mehal Meda	EAAZ	Amhara					100				100									1968	
23	Menduda	EAAZ	Amhara																		1970	
24	Mezezo	EAAZ	Amhara					50				50									1965	
25	Molale	EAAZ	Amhara																		1966	
26	Sela Dingay	EAAZ	Amhara																		1965	
27	Shola Gebeya	EAAZ	Amhara																		1995	
28	Arada	NAAZ	A.A	38432	1600	1600	JF Arm Tool & JF Un arm	1600		1400	95	19,000	63600		4,900	6,500	16,627	4,000	2,350	24	15840	
	"	NAAZ	A.A								401	300	500	291								
	"	NAAZ	A.A								402	250	500	216								
	"	NAAZ	A.A								403	400	800	356								
	"	NAAZ	A.A								404	125	400	121								
	"	NAAZ	A.A								405	200	300	134								
	"	NAAZ	A.A								406	400	650	339	300	500						
	"	NAAZ	A.A								407	600	800	554	600	800						
	"	NAAZ	A.A								408	300	500	257								
	"	NAAZ	A.A								409	250	450	235								

No.	Exchange Location	Tele Region	Adm. Region (Kilil)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet						Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity			Planned Capacity		Waiting Subscribers	Expected Subscribers	Pair Gain System	Digital Loop Carrier			
												Primary	Secondary	connected	Primary	Secondary							
"		NAAZ	AA							410	600	800	500	200	300								
"		NAAZ	AA							411	400	600	322										
"		NAAZ	AA							412	300	500	243										
"		NAAZ	AA							413	500	500	474										
"		NAAZ	AA							414	450	800	431										
"		NAAZ	AA							415	730	900	536										
"		NAAZ	AA							416	500	800	483	200	300								
"		NAAZ	AA							417	300	400	224										
"		NAAZ	AA							418	500	500	453										
"		NAAZ	AA							419	300	400	282	400	500								
"		NAAZ	AA							420	900	900	715										
"		NAAZ	AA							421	300	400	270										
"		NAAZ	AA							422	400	800	185	200	400								
"		NAAZ	AA							423	200	500	178	300	500								
"		NAAZ	AA							424	300	500	297	400	400								
"		NAAZ	AA							425	500	1,000	396										
"		NAAZ	AA							426	500	700	478										
"		NAAZ	AA							427	500	800	446	400	300								
"		NAAZ	AA							428	500	1000	479	200	400								
"		NAAZ	AA							429	200	300	195										
"		NAAZ	AA							430	500	800	479										
"		NAAZ	AA							431	450	1000	419										
"		NAAZ	AA							432	620	900	327										
"		NAAZ	AA							433	300	400	272										
"		NAAZ	AA							434	450	700	406										
"		NAAZ	AA							435	800	1000	558										
"		NAAZ	AA							436	600	900	349										
"		NAAZ	AA							437	700	1000	651										
"		NAAZ	AA							438	200	600	184										
"		NAAZ	AA							439	500	800	443										
"		NAAZ	AA							440	470	800	455	300	500								
"		NAAZ	AA							441	670	700	553										
"		NAAZ	AA							442	300	400	268										
"		NAAZ	AA							443	600	700	267										
"		NAAZ	AA							444	450	800	395										
"		NAAZ	AA							445	500	900	462										
"		NAAZ	AA							446	350	700	339										
"		NAAZ	AA							447	600	900	546										
"		NAAZ	AA							448	550	700	509										
"		NAAZ	AA							449	600	700	507										
"		NAAZ	AA							450	500	700	335										
"		NAAZ	AA							451	810	900	683										
"		NAAZ	AA							452	300	400	267	100	200								
"		NAAZ	AA							453	300	300	238										
"		NAAZ	AA							454	300	500	195	450	700								
"		NAAZ	AA							455	400	600	317										

No.	Exchange Location	Tele Region	Adm. Region (Kill)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet					Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date	
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity			Planned Capacity		Waiting Subscribers	Expected Subscribers	Pair Gain System				Digital Loop Carrier
												Primary	Secondary	connected	Primary	Secondary							
"	NAAZ	AA								456	300	500	197										
"	NAAZ	AA								457	300	600	285										
"	NAAZ	AA								458	500	500	437										
"	NAAZ	AA								459	700	1400	542										
"	NAAZ	AA								460	300	700	174										
"	NAAZ	AA								461	300	500	275	300	400								
"	NAAZ	AA								462	400	600	314										
"	NAAZ	AA								463	300	700	289										
"	NAAZ	AA								464	600	900	575										
"	NAAZ	AA								465	400	800	364										
"	NAAZ	AA								467	700	1,000	539										
"	NAAZ	AA								468	400	800	378	300	500								
"	NAAZ	AA								469	800	1000	786										
"	NAAZ	AA								470	400	600	273										
"	NAAZ	AA								471	600	600	228										
"	NAAZ	AA								472	400	600	170										
"	NAAZ	AA								473	500	700	147										
"	NAAZ	AA								474	500	600	283										
"	NAAZ	AA								475	600	600	239										
"	NAAZ	AA								476	600	700	354										
"	NAAZ	AA								477	600	800	321										
"	NAAZ	AA								478	600	600	307										
"	NAAZ	AA								479	600	600	435										
"	NAAZ	AA								480	400	600	378										
"	NAAZ	AA								481	600	600	337										
"	NAAZ	AA								482	600	800	271										
"	NAAZ	AA								483	600	600	330										
"	NAAZ	AA								484	600	600	468										
"	NAAZ	AA								485	600	700	303										
"	NAAZ	AA								486	400	600	141										
"	NAAZ	AA								487	400	500	267										
"	NAAZ	AA								488	500	600	225										
"	NAAZ	AA								489	400	500	260										
"	NAAZ	AA								490	400	500	135										
"	NAAZ	AA								491	500	600	355										
"	NAAZ	AA								492	500	600	228										
"	NAAZ	AA								4104	700	1000	471										
"	NAAZ	AA								4105	700	1000	610										
"	NAAZ	AA								4106	700	1000	394										
"	NAAZ	AA								4107				500	700								
"	NAAZ	AA								4108				700	1000								

No.	Exchange Location	Tele Region	Adm. Region (Killil)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet				Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date	
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity		Planned Capacity		Waiting Subscribers	Expected Subscribers	Pair Gain System				Digital Loop Carrier
												Primary	Secondary	connected	Primary							
	"	NAAZ	A.A								4109				800	1000						
29	Addisu Gebya	NAAZ	A.A																			
30	French Legasion	NAAZ	A.A																			
31	Fitche	NAAZ	Oromiya		3000	2200		1000			1,2	1,000	1200	940								
	"	NAAZ	Oromiya		600	600					1	500	500									
	"	NAAZ	Oromiya		600	600					2	500	700									
32	Gebre Guracha (Kuyu)	NAAZ	Oromiya		376	376		376		240												
33	Goha Tsion	NAAZ	Oromiya		50	50		50		36												
34	Chancho	NAAZ	Oromiya		100	100		100		93												
35	Sululta	NAAZ	A.A		20	20		20		18		50										
36	Alem ketema	NAAZ	Amhara		100	100		100	500	100											1970	
37	Alidoro	NAAZ	Amhara		20	20		20		20												
38	Ambisso	NAAZ	Oromiya		50	50		50		35											1979	
39	Ajere	NAAZ	Amhara		2	2		2		1												
40	Debre Libanos	NAAZ	Oromiya		20	20		20		7												
41	Debre Tsigie	NAAZ	Oromiya		100	100		100		37											1977	
42	Dera	NAAZ	Oromiya																			
43	Fetra	NAAZ	A.A		20	20		20		18											1995	
44	Gunde Meskel	NAAZ	Oromiya		-	-		1		1											1997	
45	Lemi	NAAZ	Amhara		20	20		20		20											1995	
46	Meregna	NAAZ	Amhara		-	-		1		1											1997	
47	Mukaturre	NAAZ	Oromiya		100	100		100		37											1975	
48	Tulumelki	NAAZ	Oromiya		20	20		20		20											1996	
49	Kiera I	SAAZ	A.A	8000			JF	8,000		6632						7325	2400				1982	
50	Kiera II & III	SAAZ	A.A	21056	22220			13,056		11362												
	"	SAAZ	A.A			600	JF				901	600	700	500								
	"	SAAZ	A.A			600	P.In				902	400	700	420								
	"	SAAZ	A.A			200	JF				903	400	700	400								
	"	SAAZ	A.A			600	P.In															
	"	SAAZ	A.A			600	P.In				904	600	1000	600								
	"	SAAZ	A.A			200	JF				905	400	700	400								
	"	SAAZ	A.A			400	P.In															
	"	SAAZ	A.A			100	JF				906	500	700	500								
	"	SAAZ	A.A			400	P.In															
	"	SAAZ	A.A			600	P.In				907	500	1000	500								
	"	SAAZ	A.A			600	P.In				908	600	1000	600								
	"	SAAZ	A.A			600	P.In				909	500	700	500								
	"	SAAZ	A.A			400	P.In				910	300	700	300								
	"	SAAZ	A.A			400	P.In				911	400	700	400								
	"	SAAZ	A.A			600	P.In				912	300	700	300								

No.	Exchange Location	Tele Region	Adm. Region (Kill)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet				Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date		
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity			Planned Capacity		Waiting Subscribers	Expected Subscribers				Pair Gain System	Digital Loop Carrier
												Primary	Secondary	connected	Primary	Secondary							
"	SAAZ	AA			600	JF				913	800	1000	800										
"	SAAZ	AA			600	P.In																	
"	SAAZ	AA			300	JF				914	600	700	500										
"	SAAZ	AA			300	P.In																	
"	SAAZ	AA			400	P.In				915	400	1000	400										
"	SAAZ	AA			600	P.In				916	500	1000	500										
"	SAAZ	AA			200	P.In				917	570	1000	570										
"	SAAZ	AA			400	P.In																	
"	SAAZ	AA			200	P.In				918	530	1000	530										
"	SAAZ	AA			400	P.In																	
"	SAAZ	AA			400	JF				919	400	700	400										
"	SAAZ	AA			600	JF				920	600	700	600										
"	SAAZ	AA			600	P.In				921	500	700	500										
"	SAAZ	AA			600	P.In				922	500	700	500										
"	SAAZ	AA			600	P.In				923	400	700	400										
"	SAAZ	AA			300	JF				924	500	700	500										
"	SAAZ	AA			400	P.In																	
"	SAAZ	AA			600	P.In				925	500	700	500										
"	SAAZ	AA			400	P.In				926	400	700	400										
"	SAAZ	AA			400	P.In				927	400	700	400										
"	SAAZ	AA			300	JF				928	300	700	300										
"	SAAZ	AA			600	P.In																	
"	SAAZ	AA			400	JF				929	300	700	300										
"	SAAZ	AA			600	JF				930	600	700	500										
"	SAAZ	AA			600	JF				931	600	700	500										
"	SAAZ	AA			600	JF				932	500	700	500										
"	SAAZ	AA			600	JF				933	600	700	500										
"	SAAZ	AA			600	JF				934	600	700	500										
"	SAAZ	AA			600	JF				949	600	700	500										
"	SAAZ	AA			600	JF				950	600	700	500										
"	SAAZ	AA			600	JF				951	600	700	500										
"	SAAZ	AA			600	JF				952	550	700	500										
"	SAAZ	AA			600	JF				953	500	700	500										
"	SAAZ	AA			600	JF				954	600	700	500										
"	SAAZ	AA								955				800	1000								
"	SAAZ	AA								956				600	700								
"	SAAZ	AA								957				600	700								
	SAAZ	AA			different	P.In		2750	2750														

No.	Exchange Location	Tele Region	Adm. Region (Kilil)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet				Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date	
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity		Planned Capacity		Waiting Subscribers	Expected Subscribers	Pair Gain System				Digital Loop Carrier
												Primary	Secondary	connected	Primary							
51	Hanna Mariam	SAAZ	A.A	4800	5400		JF	4000		2840					1935	1800						
		SAAZ	A.A			600	"				941	600	1000	600								
		SAAZ	A.A			600	"				942	600	700	300								
		SAAZ	A.A			600	"				943	600	700	400								
		SAAZ	A.A			600	"				944	600	700	500								
		SAAZ	A.A			600	"				945	600	700	500								
		SAAZ	A.A			600	"				946	600	1000	600								
		SAAZ	A.A			600	"				947	600	700	500								
		SAAZ	A.A			600	"				948	600	700	500								
52	Akaki	SAAZ	A.A	4800	4800		Amord	4,096		3172	5	3,000			4886	3200	650					
	"	SAAZ	A.A			600	"				1	500	700	500								
	"	SAAZ	A.A			600	"				2	500	700	500								
	"	SAAZ	A.A			600	"				3	800	700	500								
	"	SAAZ	A.A			600	"				4	600	800	500								
	"	SAAZ	A.A			600	"				5	600	700	400								
	"	SAAZ	A.A				"				13	-	-	-	600	700						
	"	SAAZ	A.A				"				14	-	-	-	600	700						
	"	SAAZ	A.A				"				8	-	-	-	600	700						
	"	SAAZ	A.A				"				9	-	-	-	600	700						
	"	SAAZ	A.A				"				10	-	-	-	600	700						
53	Nifas Silk	SAAZ	A.A	23000			"	23000		1365					8484	5800	1500 (WLL)					
54	Akaki Beseka	SAAZ	A.A																			
55	Old Airport	SWAAZ	A.A					2,400		1100					14,289		23,100				1982	
	"	SWAAZ	A.A								1,001	600	700	474								
	"	SWAAZ	A.A								1,002	700	1100	675								
	"	SWAAZ	A.A								1,003	450	700	297								
	"	SWAAZ	A.A								1,004	550	700	456								
	"	SWAAZ	A.A								1,005	300	500	275	500	500						
	"	SWAAZ	A.A								1,006	500	700	359								
	"	SWAAZ	A.A								1,007	400	700	358								
	"	SWAAZ	A.A								1,008	400	700	314								
	"	SWAAZ	A.A								1,009	800	1000	325								
	"	SWAAZ	A.A								1,010	500	700	397	500	700						
	"	SWAAZ	A.A								1,011	300	600	211								
	"	SWAAZ	A.A								1,012	610	1,000	415								
	"	SWAAZ	A.A								1,013	400	600	271								
	"	SWAAZ	A.A								1,014	500	700	332								
	"	SWAAZ	A.A								1,015	500	700	414								

No.	Exchange Location	Tele Region	Adm. Region (Kilil)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet				Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date		
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity			Planned Capacity		Waiting Subscribers	Expected Subscribers				Pair Gain System	Digital Loop Carrier
												Primary	Secondary	connected	Primary	Secondary							
"	"	SWAAZ	AA							1,016	300	300	232	200	400								
"	"	SWAAZ	AA							1,017	700	1100	472										
"	"	SWAAZ	AA							1,018													
"	"	SWAAZ	AA							1,019	400	700	339										
"	"	SWAAZ	AA							1,020	300	700	236										
"	"	SWAAZ	AA							1,021	800	1000	520										
"	"	SWAAZ	AA							1,022	300	600	202										
"	"	SWAAZ	AA							1,023	400	700	336										
"	"	SWAAZ	AA							1,024	500	700	445										
"	"	SWAAZ	AA							1,025	500	700	352										
"	"	SWAAZ	AA							1,030	500	700	176										
"	"	SWAAZ	AA							1,046	400	333	700										
"	"	SWAAZ	AA							1,047	400	1000	237										
"	"	SWAAZ	AA							1,048	400	700	370										
"	"	SWAAZ	AA							1,049	-	-	-	500	700								
"	"	SWAAZ	AA							1,050	500	700	255										
"	"	SWAAZ	AA							1,051	-	-	-	500	700								
"	"	SWAAZ	AA							1,052	-	-	-	500	700								
"	"	SWAAZ	AA							1,053	-	-	-	800	1000								
"	"	SWAAZ	AA							1,054	500	700	231	-	-								
"	"	SWAAZ	AA							1,055	-	-	-	800	1000								
"	"	SWAAZ	AA							1,056	-	-	-	500	700								
"	"	SWAAZ	AA							1,057	-	-	-	500	700								
56	Ayer Tena	SWAAZ	AA							1,018	-	-	-	700	1100	6688							
"	"	SWAAZ	AA							1,026	-	-	-	800	1000								
"	"	SWAAZ	AA							1,027	-	-	-	700	1100								
"	"	SWAAZ	AA							1,028	-	-	-	500	700								
"	"	SWAAZ	AA							1,029	-	-	-	500	700								
"	"	SWAAZ	AA							1,032	-	-	-	500	700								
"	"	SWAAZ	AA							1,045	-	-	-	500	700								
57	Keranio	SWAAZ	AA													1685							
"	"	SWAAZ	AA							1,033	600	1000	510										
"	"	SWAAZ	AA							1,034	600	700	255										
"	"	SWAAZ	AA							1,035	600	900	400										
"	"	SWAAZ	AA							1,036	600	900	417										
"	"	SWAAZ	AA							1,037	600	900	348										
"	"	SWAAZ	AA							1038	600	700	101										
"	"	SWAAZ	AA							1039	600	900	150										
"	"	SWAAZ	AA							1040	600	800	192										

No.	Exchange Location	Tele Region	Adm. Region (Killil)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet					Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date	
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity			Planned Capacity		Waiting Subscribers	Expected Subscribers	Pair Gain System				Digital Loop Carrier
												Primary	Secondary	connected	Primary	Secondary							
58	Mekanissa	SWAAZ	A.A																				
59	Agena	SWAAZ	S.N.N.P.					100		20							17					1988	
60	Alemgena	SWAAZ	Oromiya					300		50							520					1979	
61	Amaya	SWAAZ	Oromiya					20	100	10							16					1974	
62	Arbu Shulule	SWAAZ	Oromiya					20	150	8							0					1995	
63	Arkit	SWAAZ	S.N.N.P.					20	150	15							200					1993	
64	Asgori	SWAAZ	Oromiya					100		18							19					1996	
65	Bussa	SWAAZ	Oromiya														53						
66	Chza Sefer	SWAAZ	S.N.N.P.					20	50								19					1995	
67	Chitu	SWAAZ	Oromiya					20	50	10							67					1997	
68	Dillela	SWAAZ	Oromiya					100		9							26					1991	
69	Emdibir	SWAAZ	S.N.N.P.					100		47							300					1967	
70	Gubre	SWAAZ	S.N.N.P.					20	150								130					1995	
71	Gunchire	SWAAZ	S.N.N.P.					20	100	15							146					1993	
72	Mehal Ambo	SWAAZ	Oromiya														20						
73	Sebeta	SWAAZ	Oromiya					900		532	5			2,800	3,800		914						
74	Tefki	SWAAZ	Oromiya					50		12							26					1963	
75	Teji	SWAAZ	Oromiya					100		52							57					1993	
76	Tole	SWAAZ	Oromiya														0					1995	
77	Tulu Bole	SWAAZ	Oromiya					100	1,200	58							400					1964	
78	Woliso	SWAAZ	Oromiya					1,200		763	5			2,800	3,800		603						
79	Wolkite	SWAAZ	S.N.N.P.					900		113	5			2,500	3,500		500						
80	Addis Ketema	WAAZ	A.A				J.F & P.I	3,700				3,700		4,000	6,000			1,820				1981	
	"	WAAZ	A.A								602	500	900	361	200	200							
	"	WAAZ	A.A								605	400	700	263	400	300							
	"	WAAZ	A.A								606A	500	900	300	300	100							
	"	WAAZ	A.A								606B	400			321								
	"	WAAZ	A.A								607	400	700	432	100								
	"	WAAZ	A.A								609	400	700	358	100								
	"	WAAZ	A.A								610	500	1,000	417	200	100							
	"	WAAZ	A.A								611	500	700	296	300	300							
	"	WAAZ	A.A								612	500	900	352	300	100							
	"	WAAZ	A.A								613	600	1,200	641	200								
	"	WAAZ	A.A								614	300	700		200								
	"	WAAZ	A.A								615	400	700	145									
	"	WAAZ	A.A								616	600	1,000	516	200								
	"	WAAZ	A.A								617A	300	700	182	500	300							
	"	WAAZ	A.A								617B	800			605								
	"	WAAZ	A.A								618	700	800	219		100							
	"	WAAZ	A.A								619	400	800	344	400	200							
	"	WAAZ	A.A								620	400	800	426	400	200							
	"	WAAZ	A.A								621	450	750	436									
	"	WAAZ	A.A								622	350	350	208	450	650							
	"	WAAZ	A.A								623A	300	700	214									
	"	WAAZ	A.A								623B	500	700	410									
	"	WAAZ	A.A								624	500	900	309									

No.	Exchange Location	Tele Region	Adm. Region (Kilil)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet				Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date	
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity		Planned Capacity		Waiting Subscribers	Expected Subscribers	Pair Gain System				Digital Loop Carrier
												Primary	Secondary	connected	Primary							
"	"	WAAZ	AA							625	500	700	224									
"	"	WAAZ	AA							626	600	800	508									
"	"	WAAZ	AA							627	600	1,300	510									
"	"	WAAZ	AA							628	400	900	267	400	100							
"	"	WAAZ	AA							630	400	800	359									
"	"	WAAZ	AA							632	600	1,000	292									
"	"	WAAZ	AA							633	150	300										
"	"	WAAZ	AA							634	400	400	327	400	600							
"	"	WAAZ	AA							638	200	500	177									
"	"	WAAZ	AA							644	500	700	377									
"	"	WAAZ	AA							645	300	900	412	200								
"	"	WAAZ	AA							646	400		315									
"	"	WAAZ	AA							647	500	700	351									
"	"	WAAZ	AA							649	400	800	375									
"	"	WAAZ	AA							650	300	900	256	200								
"	"	WAAZ	AA							651	500	700	462									
"	"	WAAZ	AA							652	800	1000	691									
"	"	WAAZ	AA							655	800	1000	614									
"	"	WAAZ	AA							659	500	700	422									
"	"	WAAZ	AA							660	800	1,000	627									
"	"	WAAZ	AA							661	500	700	311									
"	"	WAAZ	AA							662	800	1,000	640									
"	"	WAAZ	AA							663	400	800	278									
"	"	WAAZ	AA							665	600	700	259									
"	"	WAAZ	AA							666	800	1,000	628									
"	"	WAAZ	AA							667				800	1000							
"	"	WAAZ	AA							668	800	1,000	698									
"	"	WAAZ	AA							669	300			500	700			850				
81	Kofe	WAAZ	AA							631	400	800	315									
"	"	WAAZ	AA							635	400	800	189									
"	"	WAAZ	AA							636	200		173									
"	"	WAAZ	AA							637	400	700	364									
"	"	WAAZ	AA							640	200	500	194	300	200							
"	"	WAAZ	AA							641	200	500	188	300	200							
"	"	WAAZ	AA							642	400	800	394	400	200							
"	"	WAAZ	AA							643	400	800	314	100								
"	"	WAAZ	AA							648	200	500	200	300	200							
"	"	WAAZ	AA							656	500	700	462									
"	"	WAAZ	AA							657	800	1,000	502									
"	"	WAAZ	AA							658	500	700	488									
"	"	WAAZ	AA							670				800	1000							
"	"	WAAZ	AA							671				800	1000							
"	"	WAAZ	AA							672				800	1000							

No.	Exchange Location	Tele Region	Adm. Region (Killi)	MDF Capacity		Out going Pairs	Type of Cables	Fixed/Rigid Network			Cross Connect Cabinet				Subscriber Data		Capacity of Access Network		Total Capacity (Line)	Supplier	Comm. Date		
				Xge Side	Line Side			Existing Capacity	Planned Capacity	Connected	CC No.	Existing Capacity			Planned Capacity		Waiting Subscribers	Expected Subscribers				Pair Gain System	Digital Loop Carrier
												Primary	Secondary	connected	Primary	Secondary							
	"	WAAZ	A.A								CP												
	"	WAAZ	A.A							1001-1400	400		400										
	"	WAAZ	A.A							15701-16000	500		500										
	"	WAAZ	A.A							8101-9000	900		900										
	"	WAAZ	A.A							9001-9900	900		900										
	"	WAAZ	A.A							9901-10800	900		900										
	"	WAAZ	A.A							1801-2000	200		200										
	"	WAAZ	A.A							401-600	200		200										
	"	WAAZ	A.A							2001-2100	100		100										
82	Shegole	WAAZ	A.A							639	300	900		200									
	"	WAAZ	A.A							653	800	1000											
	"	WAAZ	A.A							654	500	700											
83	Addis Alem	WAAZ	Oromiya								200	500		200							1962		
84	Babichu	WAAZ	Oromiya									200									1972		
85	Burayu	WAAZ	Oromiya								300			300							1980		
86	Ejaji	WAAZ	Oromiya									300									1967		
87	Enehini	WAAZ	Oromiya								200			200		71	200				1996		
88	Gende Beret	WAAZ	Oromiya								100	400		100		40	40				1971		
89	Ghedo	WAAZ	Oromiya								700			700		106	106				1968		
90	Ginchi	WAAZ	Oromiya													266	200				1956		
91	Guder	WAAZ	Oromiya								100			100		207	207						
92	Hagere Hiwot	WAAZ	Oromiya	2000	2800		Paper Jelly				1,000		3	1,000		1520		625	600				
93	Hagere Hiwot	WAAZ	Oromiya	4000							1,000			1,000		202	202						
94	Holeta (Ghenet)	WAAZ	Oromiya	800	800		Jelly									442		750	450				
95	Jeldu	WAAZ	Oromiya													202	202				1989		
96	Menagesa	WAAZ	Oromiya													32	32				1970		
97	Meti	WAAZ	Oromiya																				
98	Sheboka	WAAZ	Oromiya																		1966		
99	Shenen	WAAZ	Oromiya																		1995		
100	Tibe	WAAZ	Oromiya								200										1979		
101	Toke	WAAZ	Oromiya									100											
102	Weloncomi	WAAZ	Oromiya								100	300		100		64	64				1965		
103	Wolmera	WAAZ	Oromiya													45	45						