



COMMUNICATIONS DAS REFERENCES

(LEC-USA as of December 31, 2006)

<u>JOB NO</u>	<u>DATE</u>	<u>CLIENT (SUBCONTRACTOR)</u>	<u>SITE CITY</u>	<u>ST</u>	<u>DESCRIPTION</u>
060376	08/31/06	Government of Israel (Balass Bros.)	Israel	XX	Army, 2 Hemi DAS, 4 CR, 6 SBI, TVSS
060196	05/11/06	Cameroon Oil Transportation Co.	Cameroon	XX	2 Hemi DAS, Conic DAS, Peak Roof DAS
060117	03/23/06	Chevron (Boab Nigeria Limited)	Nigeria	XX	Tower, Hemi DAS, 4 SBI, 4 CR, Supv
060060	02/07/06	Mobile County E-911	Mobile	AL	Hemi DAS, Supv, Install
060033	01/20/06	Turner (Dynalectric Company)	Atlanta	GA	Studio Exp., Parapet DAS, 24 SBI, 12 SBT
060034	01/20/06	Turner (Dynalectric Company)	Atlanta	GA	Studio Exp. Bldg, Parapet DAS, Supv
050527	12/22/05	Turner Properties	Atlanta	GA	5 DAS for bldgs, 5 CR grounding systems
050005	01/05/05	Elk Mountain Resort	Montrose	CO	1 DAS Hemi on comm tower, 4 CR, TVSS
040375	08/23/04	Government of Israel (Balass)	Israel	XX	Hemi DAS, 3 Chem-Rod's mtd on com. Tower
040337	08/05/04	Government of Israel (Balass)	Israel	XX	2 Hemi DAS, 6 Chem-Rod's, 4 SBI's com. Twr
040320	07/27/04	Econet Wireless Zimbabwe	Zimbabwe	XX	1 Hemi DAS, 6 SBI & 4-Chem-Rod, TVSS
040248	06/17/04	International Paper	Pineville	LA	1 Stack DAS, Supv
040081	02/25/04	Brunei Army Site (LECDAS)	Brunei	XX	2 Hemi DAS, 6 SBI's & TVSS for comm. Twrs.
040065	02/13/04	MLIT (NEC)	Japan	XX	Hemi DAS, 20 SBI's & TVSS for comm. tower
040052	02/09/04	Shell (Boab Nigeria Limited)	Nigeria	XX	Hemi DAS & 4 Chem-Rod's for tower
040020	01/22/04	MLIT (NEC)	Japan	XX	Hemi DAS mounted on comm. Tower
040021	01/22/04	MLIT (NEC)	Japan	XX	Hemi DAS mounted on comm. Tower
040022	01/22/04	MLIT (NEC)	Japan	XX	Hemi DAS mounted on comm. Tower
040023	01/22/04	MLIT (NEC)	Japan	XX	Hemi DAS mounted on comm. Tower
030478	09/24/03	Mid Carolina Electric Coop.	Lexington	SC	2 Hemi DAS, 22 SBI, Supv
030477	09/24/03	Mid Carolina Electric Coop.	Lexington	SC	2 Hemi DAS, 22 SBI, Supv
030398	08/18/03	MLIT (NEC Syst. Integ. & Constr.)	Japan	XX	1314 ft DAS Wire, 5 SBI, 3 CR, Eng
030388	08/19/03	Time Warner (Data Power & Air)	Greensboro	NC	Paragon DAS
030226	05/28/03	Shell (Hyundai Heavy Industries Co.)	Nigeria	XX	31 DAS on Tanks & Bldgs, 97 SBT&I, 136 CR,
030072	02/25/03	MLIT (NEC Syst. Integ. & Constr.)	Japan	XX	853 ft DAS Wire, 16 SBI, 6 CR, Refill Kit, Eng
030042	01/31/03	Ministry of Defense (LEC Singapore)	Singapore	XX	12600 ft DAS Wire, Refill Kits
030027	01/24/03	Unocal Bangladesh Ltd.	Bangladesh	XX	TVSS, 4 DAS, CRs, SBTs & SBIs for site
030025	01/31/03	MLIT (NEC Syst. Integ. & Constr.)	Japan	XX	400ft DAS Wire, 18 SBI, 4 CR, TVSS
030021	01/21/03	Calpine (Kvaerner Industrial Const.)	Winter Hav.	FL	5 Hemi DAS, 104 SBT, 53 SBI, Flat Roof DAS
020241	05/23/02	Mid Carolina Electric Coop.	Columbia	SC	2 Hemi DAS, Eng, Inspection, 14 SBI, sub
020623	12/20/02	Centennial Bank (Cogram)	Domin. Rep.	XX	Hemi DAS, 6 SBT, 4 CR, TVSS
020422	08/27/02	Televisa (LEC de Mexico)	Mexico	XX	Hemi DAS, TVSS, Eng, Supv, Survey
020068	02/11/02	Tricom (Cogram S.A.)	Domin. Rep.	XX	Trapezoid DAS, 4 CR, 4 SBI, TVSS, Supv
010683	12/19/01	Andinatel (Tecnirep)	Ecuador	XX	3 DAS Hemi, 203 SBI, 23 CR, TVSS, telephon
010552	10/03/01	MLIT (NEC System Integ. & Cons.)	Japan	XX	Hemi DAS, 24 SBI, 4 CR, TVSS
010408	07/26/01	Tricom	Domin. Rep.	XX	Tower sites, 11 DAS, 35 CR, TVSS, 35 SBI
010348	06/26/01	Mobil One (LEC Singapore)	Singapore	XX	3 DAS Hemi, tvss
000755	12/13/00	Mobile 911 (Stewart's Electric Cont.)	Bay Minette	AL	1-DAS, 1-Grounding Plan, 4-CR10VAssy,
000745	12/11/00	Missouri Southern State College	Joplin	MO	1-DAS
000663	10/25/00	Shell Oil (LECDAS)	Brunei	XX	1-DAS Hemi, 1-Pedestal, 1-SB27,240/415V
000660	10/24/00	Missouri Southern State College	Joplin	MO	1-DAS Hemi, 9-SBI, 180-32/17, 2-CR10V,
000632	10/17/00	LEC Korea	Korea	XX	1-Hemi
000486	08/11/00	Hovenssa (Gulf Western Electric)	Virgin Island	XX	1-Hemi, 5-CR10Vassy, 10-DLP,200V,MPB,
000410	07/14/00	LEC Korea	Korea	XX	4-DAS Hemi
000290	05/17/00	Tricom	Dom. Repub.	XX	1-DAS, 3-CR10VAssy, 1-SB23, 1-Misc.Matls.,

000245	04/28/00	Tricom	Medly	FL	1-DAS,3-CR10, 2-SB23, 2-SB21,6-SB27
000215	04/13/00	Takasaki Work Ofc (Hitachi Techno)	Japan	XX	Comm Twrs, 27 CR, 20 SBI, 2-DAS
000199	03/31/00	Electroteks Global Networks	Sri Lanka	XX	1-DAS,220-32/17, 800-Tube
000137	03/15/00	Chevron Niugini Pty Ltd.	New Guinea	XX	3-NCR8HAssy, 2-SP,60V,DC, 100-Tube,1-H
000069	02/09/00	Chevron Niugini Pty Ltd.	New Guinea	XX	2-Engr,4-Misc.Materials,100-Tube,1-NCR10
990700	10/25/99	DDI (NEC System Integr. & Constr.)	Japan	XX	300 ft DAS Wire
990685	10/20/99	Beauregard Electric Co-op	DeRidder	LA	2 DAS, 22 SBI
990662	10/07/99	Impsat	Colombia	XX	3 DAS, 9 SBT, 16 SBI, TVSS, 8 CR
990262	04/28/99	Mid Carolina Electric Coop.	Lexington	SC	2-DAS Hemi
990177	04/26/99	AT&T (E.G. Middleton Inc.)	Norfolk	VA	1 Parapet DAS, 13 SBI
990150	03/12/99	(Luminux Electrical)	Philippines	XX	1000 feet DAS Wire
990119	03/04/99	Rutherford EMC	Forest City	NC	Installation,1 DAS Hemi
980951	12/22/98	Consorelo Roggio	Uruguay	XX	1-DAS,2-SBITri,9-SBI,1-SB21,1-LWS
980675	09/08/98	Pemex (LEC de Mexico)	Mexico	XX	Comm. Twr, 1-DAS,8-SBI,20-SBT,4-SB,2-SP
980673	09/08/98	Pemex (LEC de Mexico)	Mexico	XX	Comm. Twr, 1-Trap,1-SBC7,2-SBI,3-SB,3-SP
980612	12/11/98	Charter Communications	St. Louis	MO	1-Flat Roof Array,10-SBI,4-CR8,6-SBI
980509	07/23/98	City of New Smyrna Bch (Emerald)	N. Smyrna B	FL	1-DAS,2-CR8VAssy,3-SBI,2-SPV
980162	03/04/98	DDI (NEC Systems Integration)	Japan	XX	1-DAS Hemi Cap
980046	01/19/98	DDI (NEC Systems Integration)	Japan	XX	1-Trap Interface,24-Splitbolts,2-Wire,10-DAS
970709	11/07/97	Tepoztlan Toll Road Gate House	Mexico	XX	28-SBT,4-SBI,1-Trap,1-SBIArray,tvss
970686	11/03/97	Flint Electric Membership Coop	Warner Robi	GA	9-SBI,9-SBI,1-Hemi, tvss
970665	10/21/97	Alpha Electronics Services	Brunei	XX	2-DASTrap,6-GDC20,4-NCR4Assy
970620	10/06/97	BPU Mobile Radio (Custom Energy)	Kansas City	KS	1-Parapet,1-Grounding-5-CR10VAssy
970324	08/13/97	DDI (NEC System IntegratioN)	Japan	XX	3-DAS,166-SBI,1-DAS,12-CR6
970296	06/10/97	LEC de Mexico	Mexico	XX	1-DAS,1-SBITriad,1-LECP,Engr
970293	06/09/97	LEC de Mexico	Mexico	XX	1-DAS,8-SBI,1-SPB,1-Engr, Cuidad
970174	04/15/97	Telecom Triang Exchange	Malaysia	XX	Hemi, 16 SBI, 3 CR
970057	02/21/97	Pemex (LEC de Mexico)	Mexico	XX	1 parapet for Scada bldg, 1600' DW
970010	01/14/97	Japanese Defense Agency (COM)	Japan	XX	DA's, CR's, LWS, TVSS, Sado Island
960514	10/16/96	Mobil Oil Corp.	Beaumont	TX	hemi, 4 SBI, 4 CR, supv
960459	09/18/96	(Luminux Electrical)	Phillipines	XX	900' DA wire for tower
960450	09/12/96	(Luminux Electrical)	Phillipines	XX	1800' DA wire for tower
960375	08/09/96	Tower Comm	Raleigh	NC	2500 DA wire, repair
960302	07/02/96	DDI Tsubata (COM Electronics)	Japan	XX	5000' DA wire, hemi, 69 sbi
960268	06/12/96	Tri-State Generation & Transmission	Denver	CO	Parapet DA, 6 CR, supv
960162	04/10/96	Telefonica de Espana (Elecnor SA)	Spain	XX	Hemi, SBI system, 4 CR, tvss, supv
960148	04/04/96	Telekom Malaysia, R&D Bldg	Malaysia	XX	Parapet array, TVSS
960147	04/04/96	Telekom Malaysia, Lanjan Hill	Malaysia	XX	Parapet array, TVSS, SBIs, CRs
960066	02/16/96	(Sindma Enterprises)	Singapore	XX	3 hemi, 9 CR, towers
960002	01/02/96	Canadian Coast Guard (Abroyd)	Canada	XX	trap, tvss
960001	01/02/96	Canadian Coast Guard (Abroyd)	Canada	XX	trap, tvss, sbt
950544	10/18/95	AT&T (Bay Electric Co. Inc.)	Norfolk	VA	Roof DA, expansion of bldg job 91-0178
950457	09/07/95	Florida P&L	St. Luc., Tur	FL	DA Trap (St. Lucie), 6 SBI (Turkey Pt.)
950408	08/15/95	West Penn Power, Allegheny Power	3 sites	PA	3 DAS Hemis
950355	07/25/95	AGIP, Port Harcourt (Balton CP)	Uganda	XX	2 DA on twrs, 18 SBI, 6 CR, TVSS
950350	07/20/95	Extelcom (Luminux Electrical)	Philippines	XX	1800' DA Wire for 2 hemi DA on 2 twrs
950336	07/18/95	Extelcom (Luminux Electrical)	Philippines	XX	900' DA Wire for hemi, 4 SBI, Meralco
950291	06/21/95	NTT Hakui (TK Unipacific)	Japan	XX	Hemi, 76 SBI, 12 CR, Wire, Microwave
950217	05/16/95	(Alan Dick & Co. Ltd.)	Nigeria	XX	2 DAS hemis for comm. & water Twrs
950182	05/03/95	New Orleans Fire Dept.	New Orleans	LA	DA, 12 SBI, Control Ctr
950155	04/19/95	Chevron Niugini Pty	Papua New G	XX	7 DA, 49 SBI, TVSS, 7 sites

950077	02/24/95	MTN Networks	Sri Lanka	XX	1 DA site, 54 SBI for 18 sites, 57 CR, TVSS
950073	02/23/95	Tricom S.A., Transmar Consolid.	Dominican R	XX	Hemi DA 220' twr, 8 SBI, TVSS, 4 CR
950031	01/25/95	Wisconsin P&L, System Op's Ctr	Cottage Grov	WI	400' DA Wire
940669	11/04/94	Allegheny Power, West Penn Pwr Co	Kittanning	PA	DA hemi, comm. tower
940633	10/17/94	City of Fort Pierce	Ft. Pierce	FL	2 DA hemi, 2 CR, police comm.
940631	10/17/94	Wisconsin P&L, System Op's Ctr.	Cottage Grov	WI	DA hemi, 3 SBI
940454	08/01/94	Flint Electric Membership Coop	Warner Rob	GA	Trap DA, 3 SBI, Gnd
940445	08/03/94	Southern Maryland Electric Coop	Hughesville	MD	1 hemi DA, 1 parapet DA
940425	07/25/94	Flint Electric Membership Coop	Warner Rob	GA	DA-2 twrs (trap, hemi+13 SBIs), SBI-4 twrs
940416	07/22/94	US Coast Guard (Penn-Tech Interna)	Boston	MA	2000' DA Wire, replacement on Comm. towers
940403	07/18/94	Mission Energy, Gordonsville Energ	Gordonsville	VA	3 hem,4 parag,2 conic, 1handrail, 1 stack, 9 SBI
940371	06/29/94	Cellular One	Hattiesburg	MS	6 DA trap, 17 CR, TVSS, 15 SBI
940309	08/22/94	Routt County Communications	Steamboat Sp	CO	DA, CR & TVSS for tower (hemi) & bldg
940287	05/27/94	LMC Satcom (Telecommunications)	Douglasville	GA	DA, 5 CR, TVSS
940158	03/21/94	Time Warner Cable	Cincinnati	OH	DA, 3 SBI, 3 CR
930630	12/23/93	Colomsat (Electriza Ltd)	Colombia	XX	hemi DA, 3 CR, TVSS, 8 SBI
930629	12/23/93	Colomsat (Electriza Ltd)	Colombia	XX	DAS, 3 CR, TVSS
930519	10/13/93	Impsat SA (Electriza Ltd)	Colombia	XX	2 DAS, 12 CR, TVSS
930184	05/05/93	Rappahannock Electric Coop	Fredericksbu	VA	DAS
930177	04/30/93	Taiwan Navy (Rome Research Inc.)	Taiwan	XX	DAS for communications tower
930156	04/15/93	US Navy, Naval Underseas Warfare	Pacific Beach	WA	DAS
930072	02/08/93	Mid-Carolina Electric Corp.	9 sites	SC	2 trap-twr, 3 hemi-sub, 4 SBI-sub (82 SBI)
920426	11/13/92	U.S. Naval Underseas Warfare	Klaylok	WA	hemi on 26' pole
920264	08/05/92	(Sindma Enterprises)	Singapore	XX	DAS, 6 CR, 12 SBI, TVSS
920089	04/07/92	Sea World of Florida	Orlando	FL	1 DAS, 6 SBI, 5 CR, communications towers
920090	03/30/92	Johns Hopkins Univ., Appl. Phys.	Laurel	MD	panel DAS on 10m antenna, TVSS
920067	03/11/92	(Medichem)	Austria	XX	2 hemi-twrs, 6 CR, 9 SBI, lighthouses
910401	10/18/91	Zaire Gulf Oil Co. (Chevron O'seas)	Zaire	XX	2 hemi: earth sta. & tower, TVSS
910374	10/01/91	Wisconsin P&L	Cottage Grov	WI	1 DA hemi, 15 CR, 16 SBI, TVSS, Op's Ctr
910362	09/24/91	U.S. Naval Underseas Warfare	Zelatched Pt	WA	300' trap, 60' hemi, 4 SBI, 10 CR
910178	06/17/91	AT&T (Challenge Constructors)	Virginia Bch	VA	parapet DAS, 12 SBI
910155	05/29/91	Allegheny Power Service Corp.	4 sites	VA	4 hemi, 4 microwave sites, 1 CR
910125	05/15/91	Louisiana P&L	9 sites	LA	1 trap, 8 hemi, 27 CR, TVSS
910120	05/10/91	Johns Hopkins Univ., Appl. Phys.	Laurel	MD	Dish DA, prgn DA, 12 CR, 34 SBI-bdg,3 twr
910033	02/13/91	US Naval Underseas Warfare Engr	Canada	XX	2 hemis on 150' & 200' towers, 3 CR
900155	07/19/90	Sprint United Telephone Co. of Fl	Eustis	FL	hemi, TVSS, 195' tower
900070	04/20/90	Philadelphia Electric, Limerick	Pottstown	PA	2 hemi DA on twrs, 9 CR, TVSS
900062	04/12/90	San Miguel Power Assoc.	Nucla	CO	hemi, 3 CR, communications site
900029	02/26/90	Rappahannock Electric Co-op	Fredericksbu	VA	3 DAS, 4 CR, communications sites
900027	02/23/90	Vanguard Cellular (Comm. Engr.)	Niceville	FL	hemi, 3 SBI, 4 CR
900026	02/23/90	Cellular One (Commun. Engr. Syst)	Ft. Walton Bh	FL	hemi on tower, 3 SBI, 4 CR
890177	09/14/89	Vanguard Cellular (Tower Services)	Pensacola	FL	hemi, 3 SBI, 4 CR, TVSS, 240' tower
890151	08/24/89	Citizens Utilities (formerly Continent	Running Sprs	CA	Microwave tower, DAS
890136	08/15/89	Monroeville Telephone	Monroeville	AL	microwave tower, hemi
890109	07/20/89	Georgia Pacific	Palatka	FL	5 stack DA, 1 SBI comm. twr
890061	05/08/89	State of LA, Baton Rouge Sheriff's	Baton Rouge	LA	480' Tower, DA, 4 CR
890056	04/28/89	Minnesota Communications	Minneapolis	MN	trap DA-300' twr, 1 SBI
890011	01/25/89	New Hope Telephone	New Hope	AL	3 hemis on towers of 3 bldgs
880147	12/06/88	Vanguard Cellular (North Pt. Devel)	4 sites	FL	3 hemi 1 trap 28 CR (Avalon, Navarre, Holt)
880140	10/28/88	Jaars, Inc.	Waxall	SC	2 Commun. towers, trap
880013	02/17/88	Mobil Oil (Motorola)	Beaumont	TX	commun tower, DAS, 3 CR

870097	08/26/87	State of LA, LA State Police	29 sites	LA	13 hemi, 16 trap, 29 locations
870078	06/30/87	Alltel, was Computer Power Inc.	Jacksonville	FL	bldg and earth station, 2 parapet
860059	10/02/86	No. Indiana Public Svc Co., NIPSCO	Hammond	IN	microwave site
860050	09/05/86	City of Lafayette, Laf. Util. Syst.	Lafayette	LA	com syst & energy mgt syst in 13 subs
860001	01/03/86	Phillips Petroleum Co.	Old Ocean	TX	storage tanks, 2 trap, 8 perimeter, 260' tower
850051	10/25/85	City of Lafayette, Lafayette Utilities	Lafayette	LA	2 gen stations, 13 sub's, 20 hemi DA, 144 CR
850039	08/09/85	US Coast Guard (Penn-Tech)	Westchester	PA	2 Loran antenna, DAS, 18 CR
850002	01/04/85	Gulf States Utilities, River Bend	Baton Rouge	LA	hemi on microwave tower
850001	01/04/85	Gulf States Utilities, River Bend	Baton Rouge	LA	hemi on microwave tower
845152	10/08/84	Cubic Corp., US Navy	Japan	XX	hemi on 150' tower
844840	07/12/84	Cubic Corp., US Navy			
844775	05/29/84	Tenneco Oil	Lafayette	LA	150' Microwave tower, hemi
844447	05/02/84	Cubic Corp., US Navy	Thailand	XX	trap, ACMI site
844434	02/03/84	Delmarva P&L	Salisbury	MD	Microwave site/tower, trap
844446	01/25/84	Cubic Corp., US Navy	Bodie Island	NC	trap
833945	07/18/83	Conoco, Grand Chenier Separation	Grand Cheni	LA	Microwave site/tower
833852	06/21/83	Louisiana D.O.T. (Fogarty Eng.)	Gretna	LA	microwave site, 320' tower, TVSS, hemi
833602	03/10/83	Conoco, Inc.	Lake Charles	LA	Microwave site, 170'
833426	02/15/83	State of GA, W. Central Reg'l Hosp.	Atlanta	GA	communications site, hospital
822866	05/25/82	Cylix Communications Corp.	Memphis	TN	Earth station, TVSS, Gnd
812126	06/11/81	Central LA Electric Co. (Grasis)	St. Landry	LA	Microwave site, 306' tower
811962	03/30/81	Texas Pipeline Co.	Terrebonne	LA	Microwave, 170' tower, tank
799531	09/24/79	Continental Telephone	Sholow	AZ	Microwave tower, hemi
788314	09/19/78	Central LA Electric Co., St. Landry	Bunkie	LA	Communications site, trap, Gnd, TVSS
780866	01/31/78	Ann Arbor Transportation Co.	Ypsilanti	MI	communication site, dispatch ctr., trap, TVSS
770788	12/05/77	DOE, Sandia Labs, USERDA	Albuquerque	NM	Communications tower site, hemis
770736	03/15/77	DOE (E.I. DuPont)	Savannah Ri	SC	7 commun. sites in US
750531	09/15/76	NASA	Bermuda	XX	space tracking sta., 80' tower, hemi
760606	03/04/76	Florida P&L	Ft. Lauderda	FL	2 comm twrs (Sunrise-hemi, Trouble-trap 60')
760705	01/07/76	DOE, Sandia Labs (A-Tech Corp.)	Albuquerque	NM	communications site, hemi
750501	01/15/75	Florida P&L	Ft. Laud, Arc	FL	2 Comm. sites, hemis on towers
750502	11/15/74	Union Electric Co.	St. Louis	MO	Microwave site, 450' tower
730304	06/15/73	NASA	Rosman	NC	400 acre antenna compound, 12 arrays, gnding