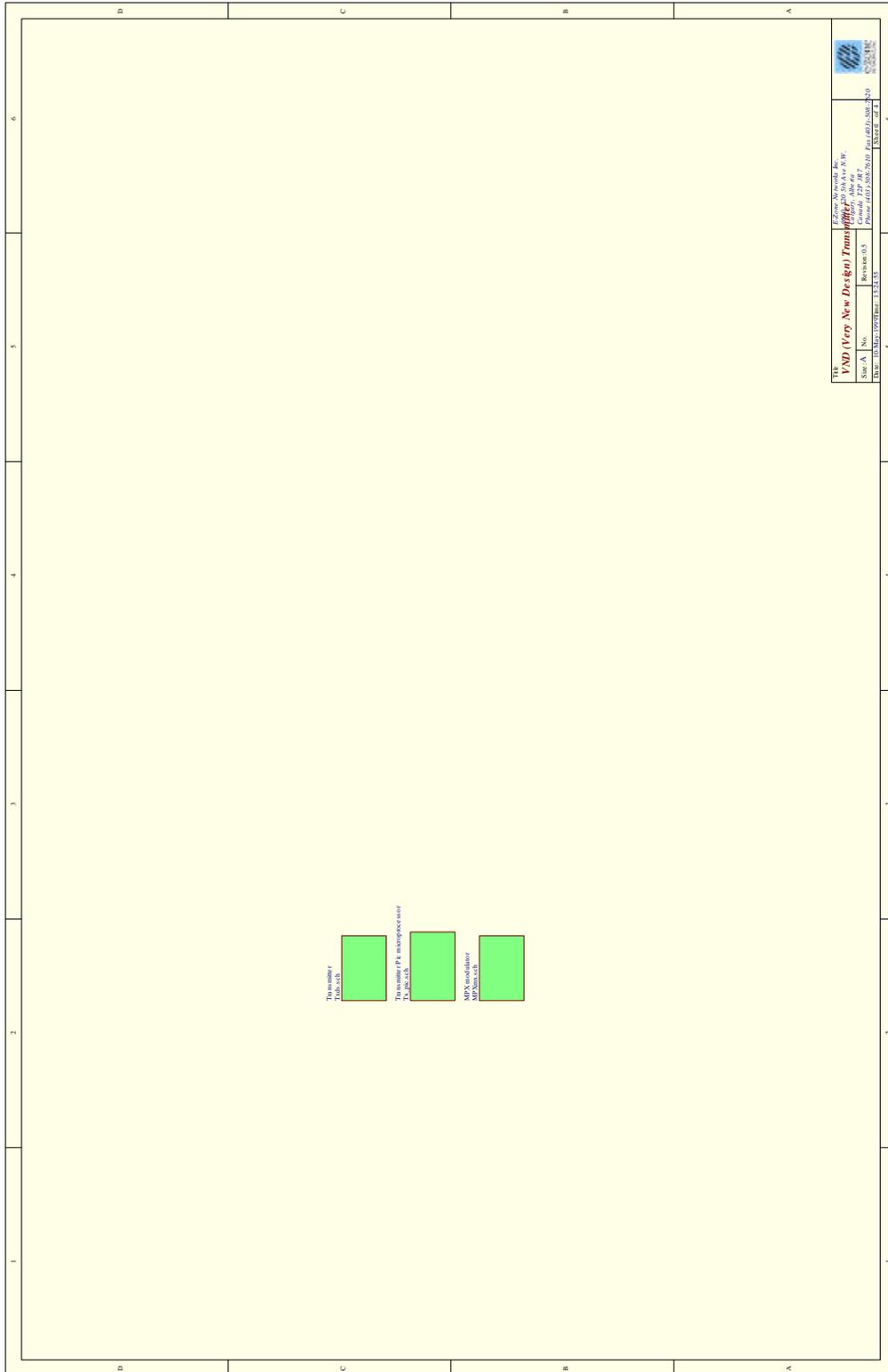


3.4.1 902MHz – 928MHz ISM band Transmitter V2.0 Schematics



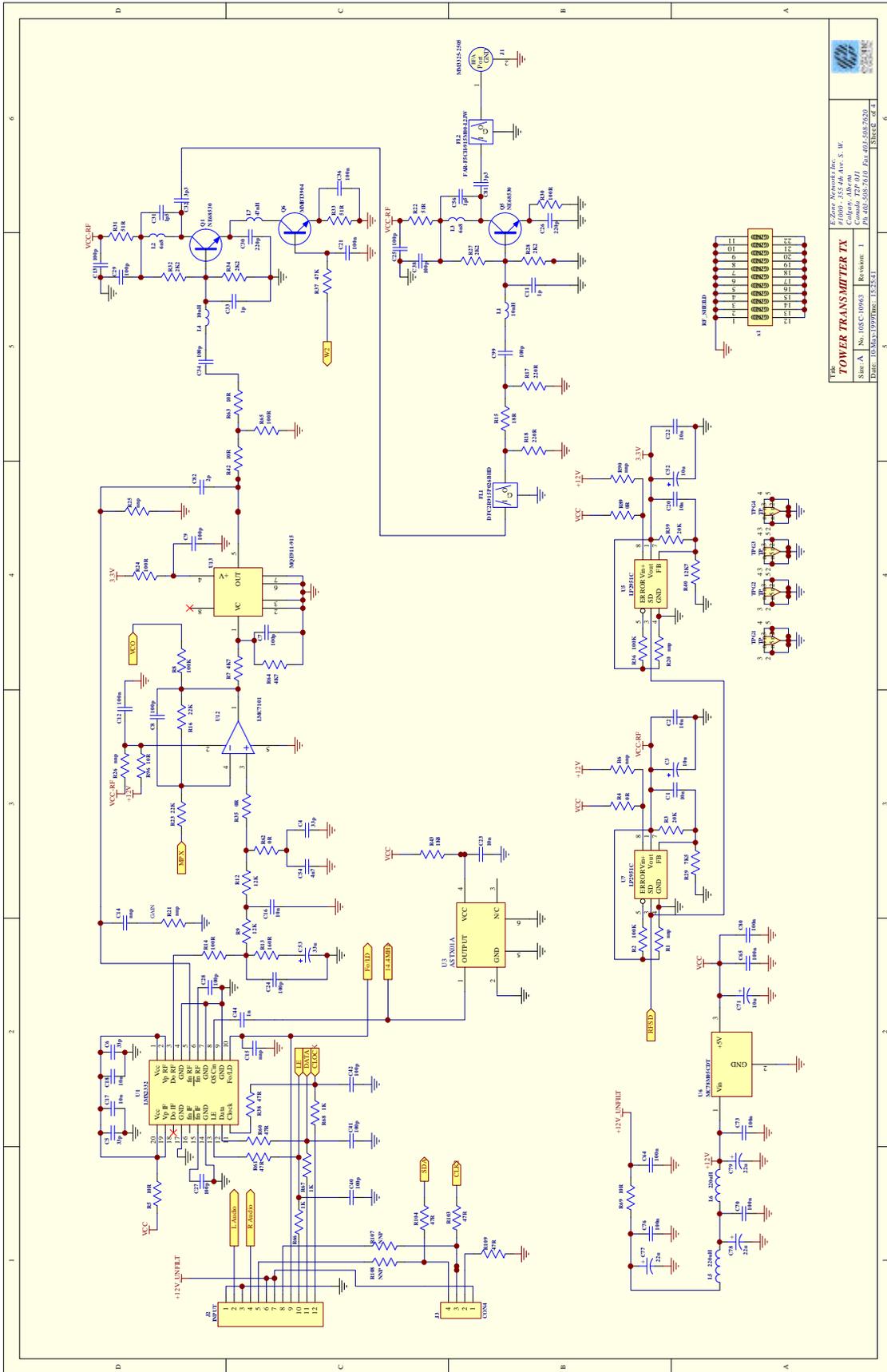

VND (Very New Design) Transmitter
 Site A No. 132333
 Revision 0.5
 www.ezonetworks.com 132333

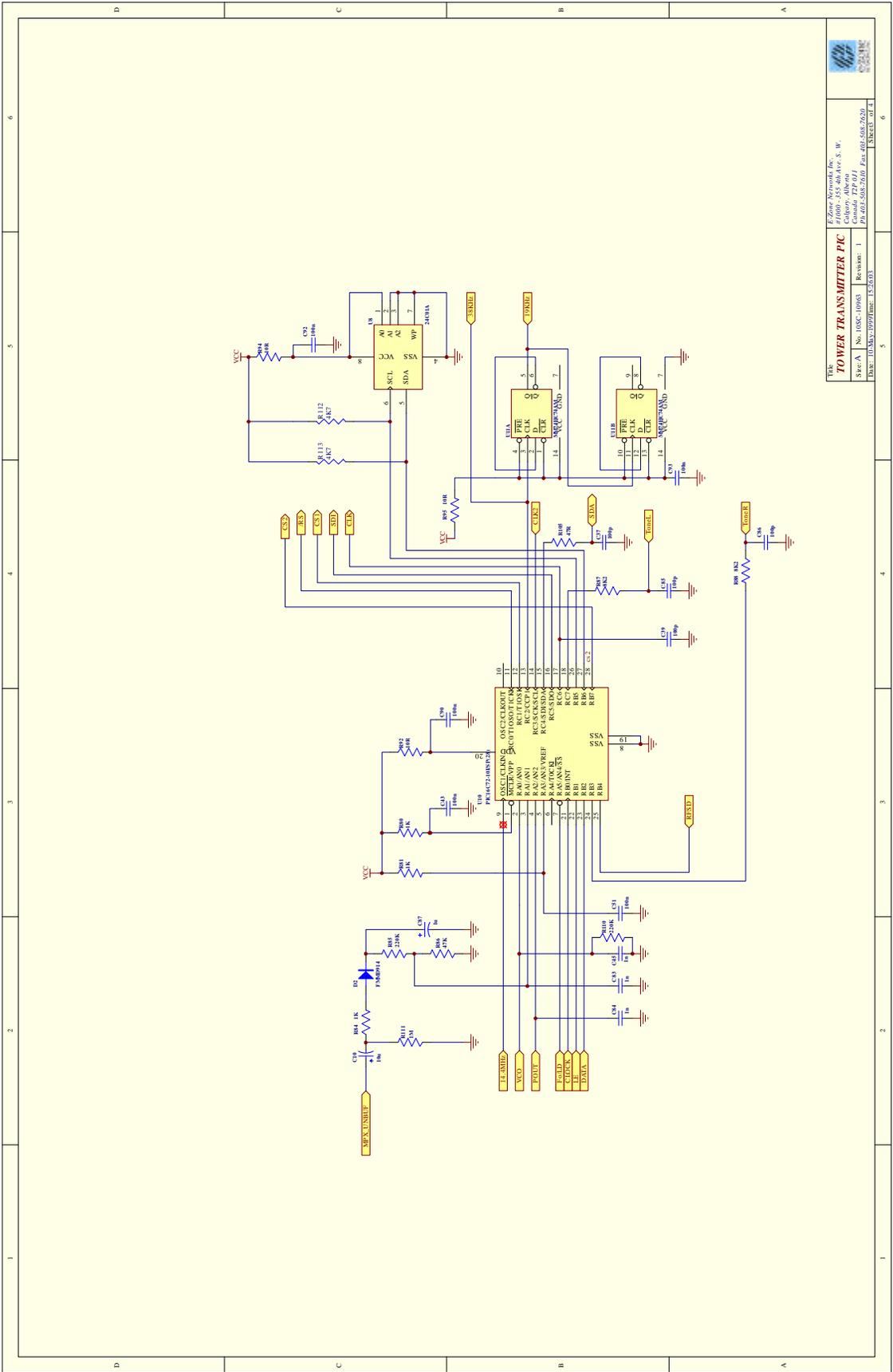
	Calgary Alberta Canada	Title: E-9000 Tower with V2.0 TX Manual/Specifications		
		Document No. 308A08-B	Sheet 6 of 60	Rev. 1.0



Calgary
Alberta
Canada

Title:
E-9000 Tower with V2.0 TX Manual/Specifications
Document No.
308A08-B
Sheet
7 of 60
Rev.
1.0





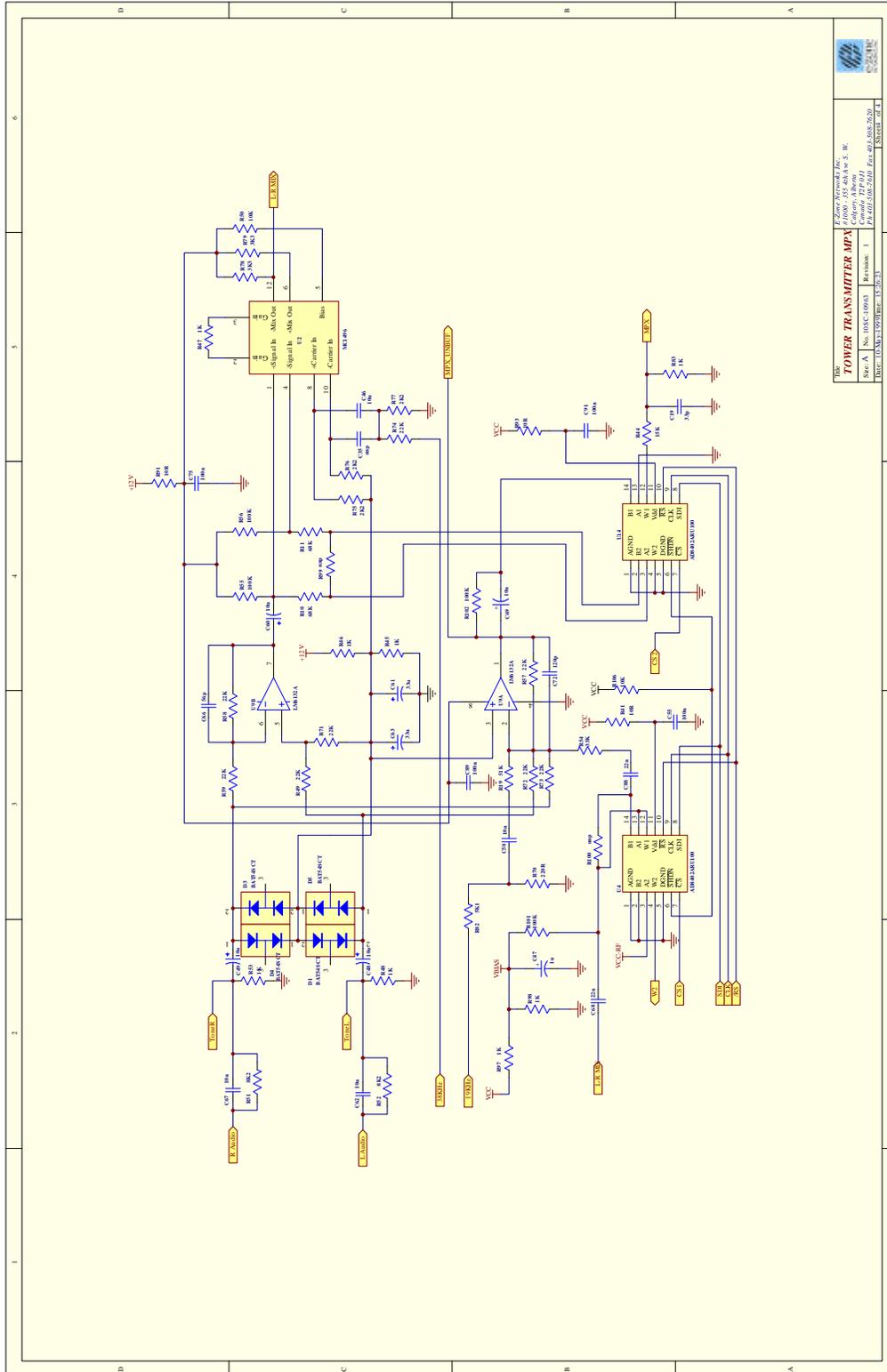

TOWER TRANSMITTER PIC
 e-zone Networks Inc.
 21000 - 555 4th Ave. S. W.
 Calgary, Alberta
 Canada T2C 1K9
 Tel: 403-243-7609 Fax: 403-243-7629
 Email: info@e-zone.net
 Rev: A No: 108C-10968 Revision: 1
 Date: 10/03/2002 Page: 15/20 of 4

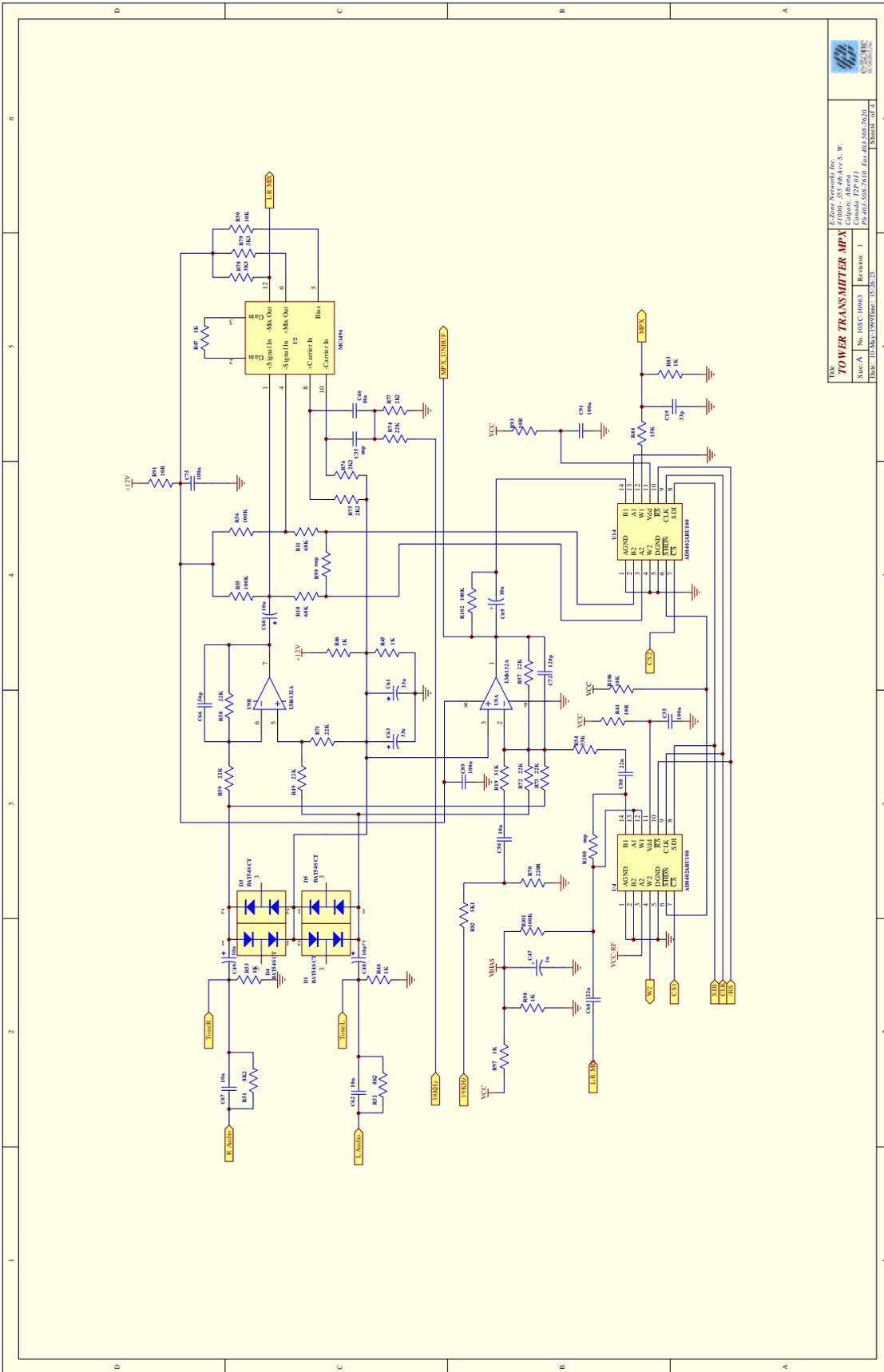


Calgary
 Alberta
 Canada

Title:
 E-9000 Tower with V2.0 TX Manual/Specifications
Document No.
 308A08-B
Sheet
 8 of 60
Rev.
 1.0

3.4.2 Tower Control Board Schematics





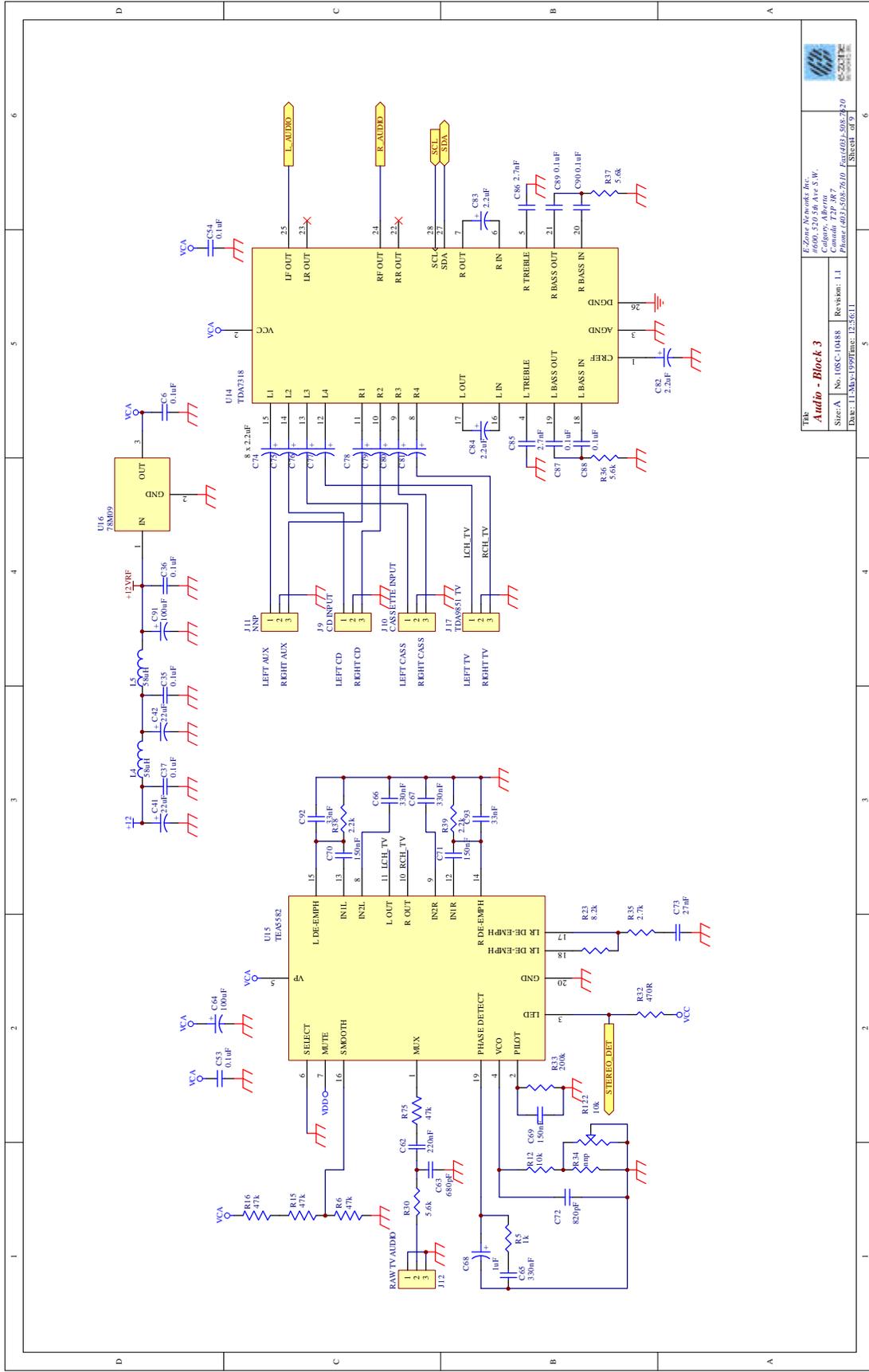
E-Zone Networks Inc.
TOWER TRANSMITTER MPX
 41004 - 555 40A Ave S, W
 Calgary, Alberta
 Canada T2C 1A8
 Tel: 403-508-2610 Fax: 403-508-7620
 www.ezonetworks.com

Size: A No. 105C-1090A3 Revision: 1
 Date: 10-MAY-1999 Page: 15 of 31 Sheet: of 14



Calgary
 Alberta
 Canada

Title:
E-9000 Tower with V2.0 TX Manual/Specifications
 Document No.
308A08-B
 Sheet
11 of 60
 Rev.
1.0



The Audio - Block 3
 E-Zone Networks Inc.
 #600, 520 5th Ave S.W.
 Calgary, Alberta
 Canada T2P 9R7
 Phone: (403) 508-7820
 Fax: (403) 508-7820
 Sheet: of 9



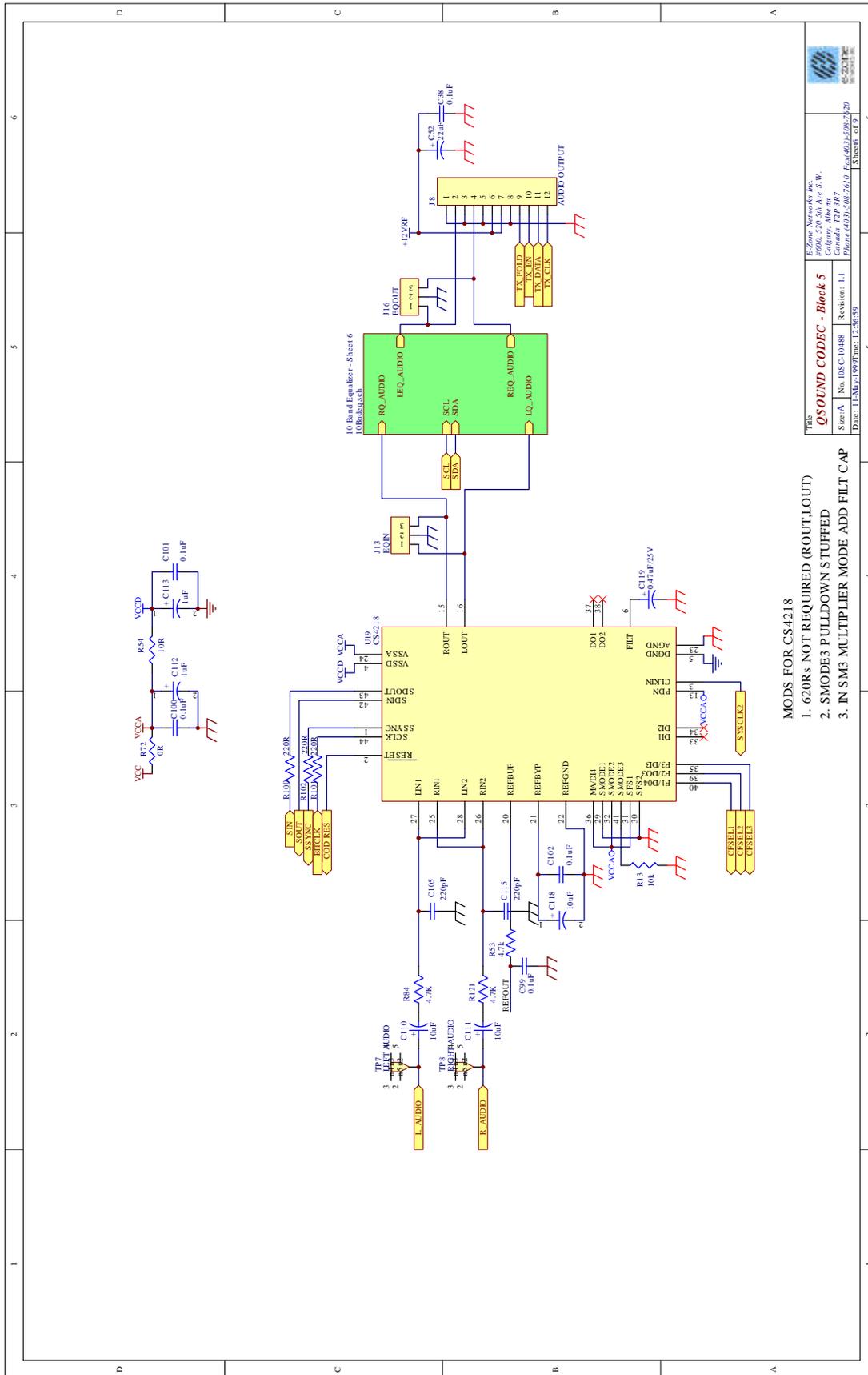
Calgary
 Alberta
 Canada

Title:
 E-9000 Tower with V2.0 TX Manual/Specifications
Document No.
 308A08-B
Sheet
 13 of 60
Rev.
 1.0



Calgary
Alberta
Canada

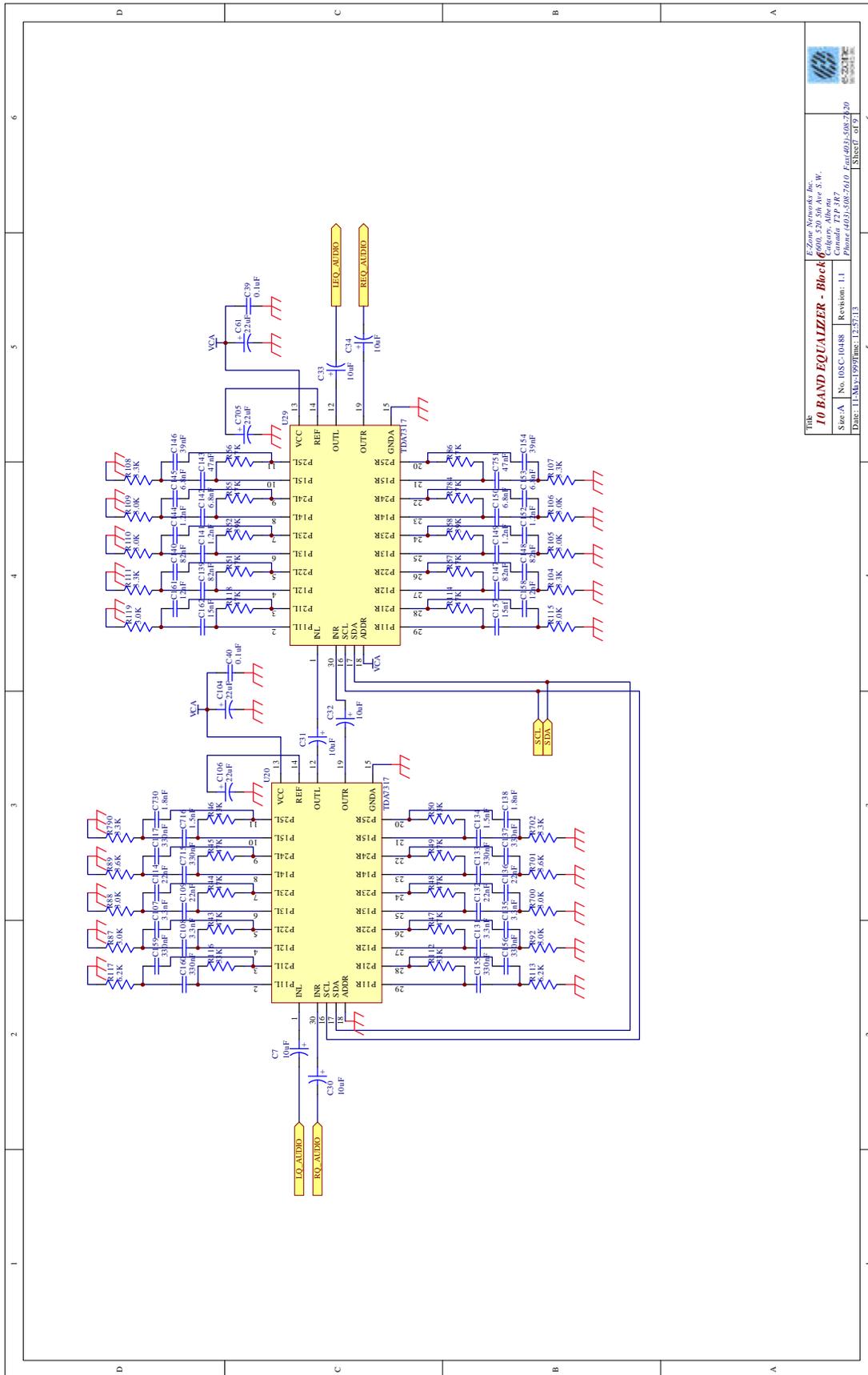
Title:
E-9000 Tower with V2.0 TX Manual/Specifications
Document No.
308A08-B
Sheet
15 of 60
Rev.
1.0



- MODS FOR CS4218
- 620s NOT REQUIRED (ROUT, LOUT)
 - SMODE3 PULLDOWN STUFFED
 - IN SM3 MULTIPLIER MODE ADD FILT CAP

Think
Q SOUND CODEC - Block 3
E-Zone Networks Inc.
#600, 520 5th Ave S.W.
Calgary, Alberta
Canada T2P 3P7
Phone: (403) 508-7610 Fax: (403) 508-7820
www.ezone.net

Sheet: A No. 05C-10488 Revision: 1.1
Date: 11-May-1999 Pgs: 12/36/39 Sheet 6 of 9

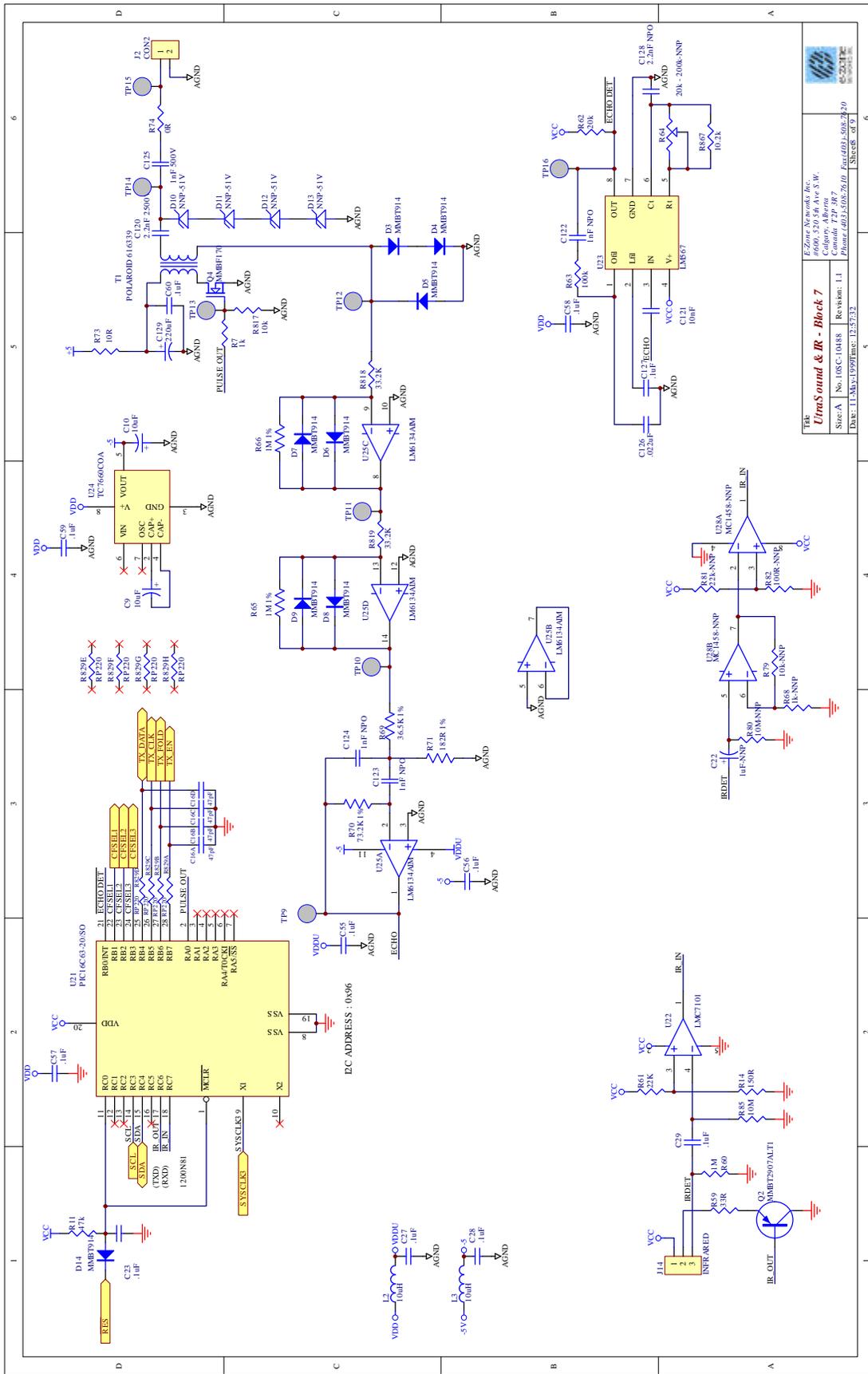



 E-Zone Networks Inc.
 6900, 520, Ave S.W.
 Calgary, Alberta
 Canada T2C 9P7
 Phone: (403) 508-7610 Fax: (403) 508-7820
 © 2008
 Size: A No. 05C-10488 Revision: 1.1
 Date: 11-May-1999 Pms: 1235713
 Sheet: 6 of 9



Calgary
 Alberta
 Canada

Title:
 E-9000 Tower with V2.0 TX Manual/Specifications
 Document No.
 308A08-B
 Sheet
 16 of 60
 Rev.
 1.0

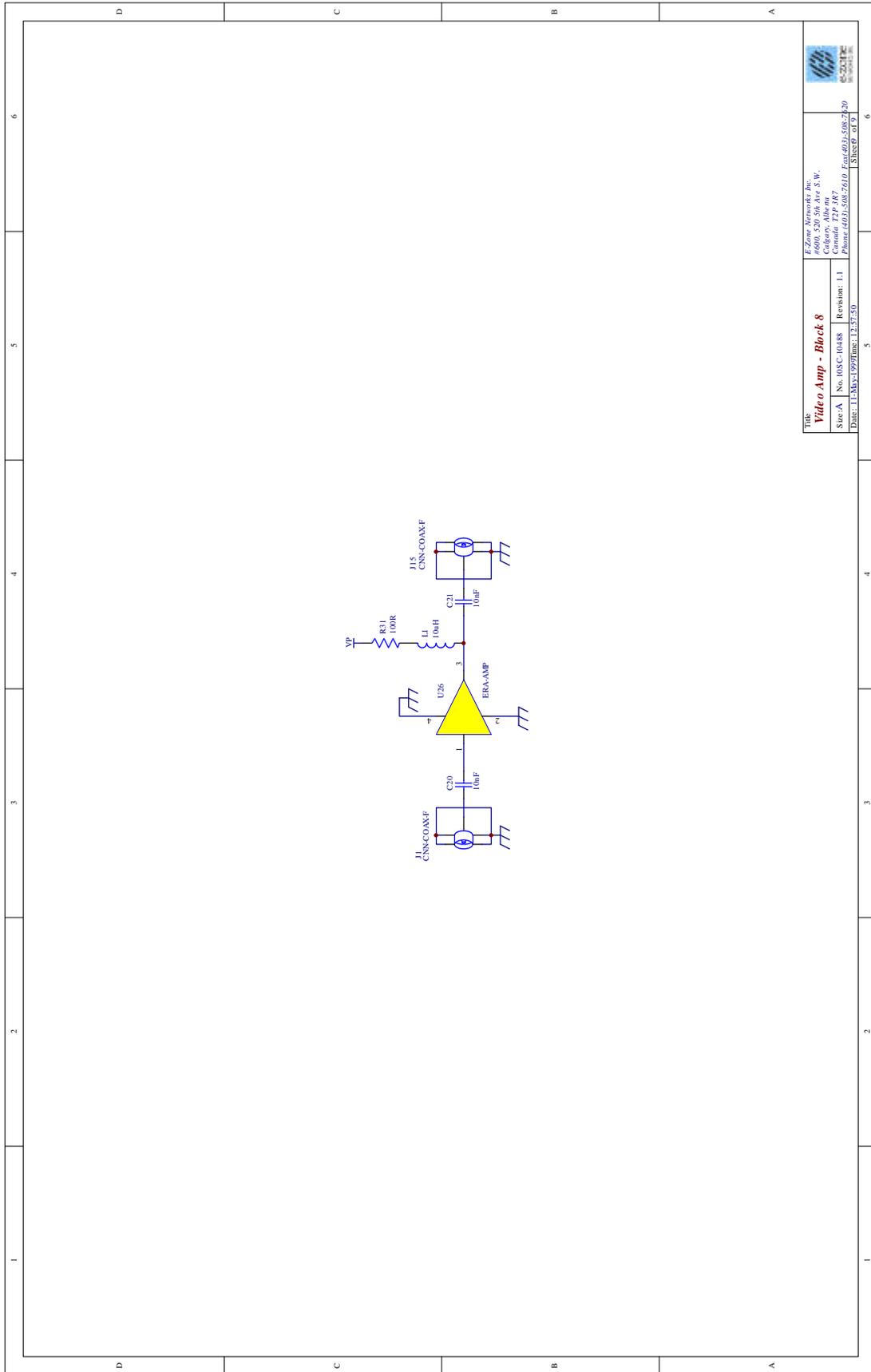


Umsound & IR - Block 7 E-Zone Networks Inc. #600, 5205 56 Ave S.W. Calgary, Alberta T2C 1Y7 Phone: (403) 508-2910 Fax: (403) 508-2910 Email: info@ezone.net	
Title: No. 105 C-0488 Date: 11-May-1999 Time: 12:57:32	Revision: 1.1 Sheet: 6 of 9



Calgary
Alberta
Canada

Title:
E-9000 Tower with V2.0 TX Manual/Specifications
Document No.
308A08-B
Sheet
17 of 60
Rev.
1.0



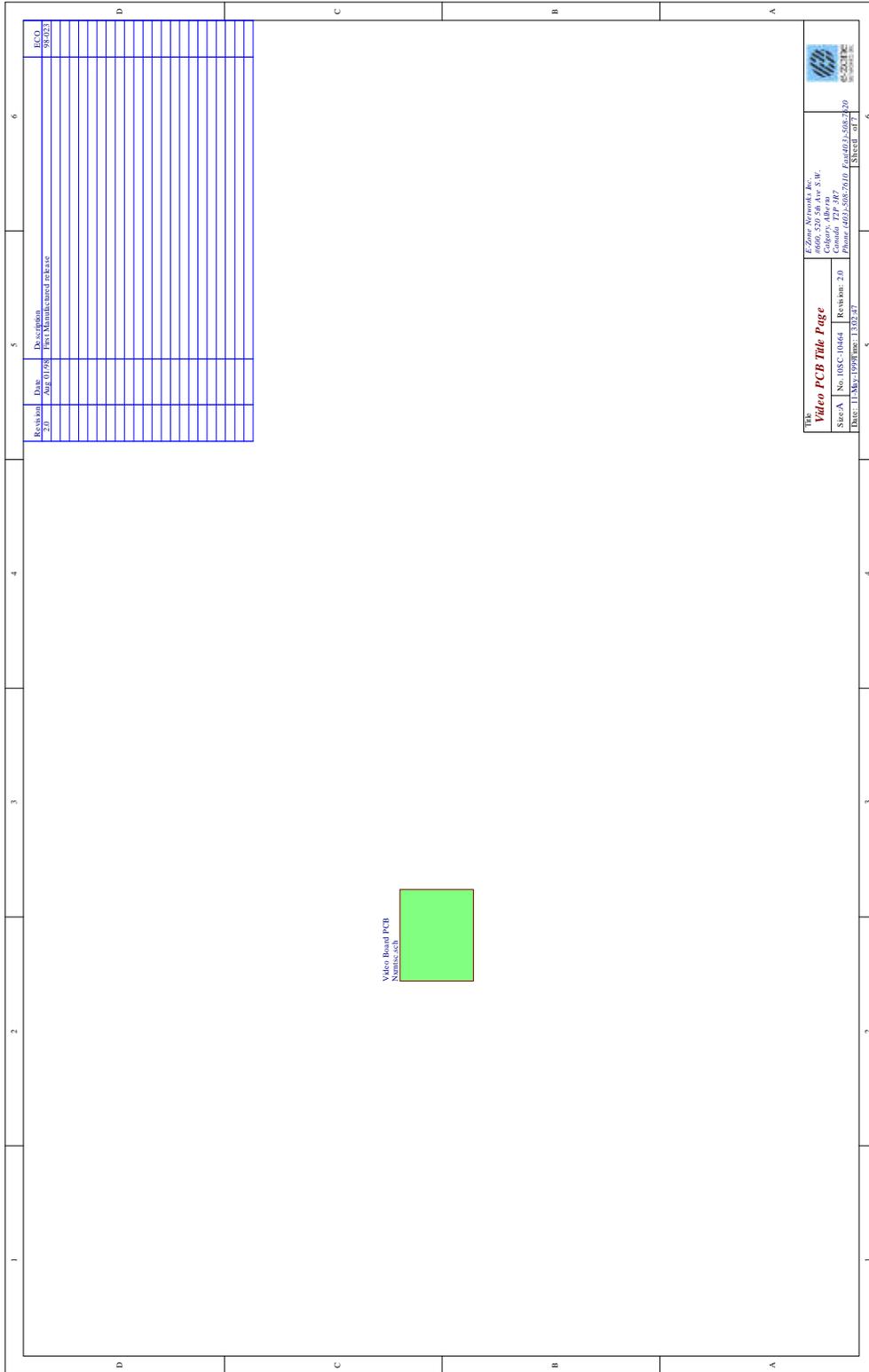
Title: **Video Amp - Block 8**
 No: 108C10488
 Revision: 1.1
 Date: 11-May-1999 Time: 13:37:30
 E-Zone Networks Inc.
 #600, 520 Ave S.W.
 Calgary, T2P 1K7
 Phone: (403) 508-7610 Fax: (403) 508-7220
 © 2001 E-Zone Networks Inc.

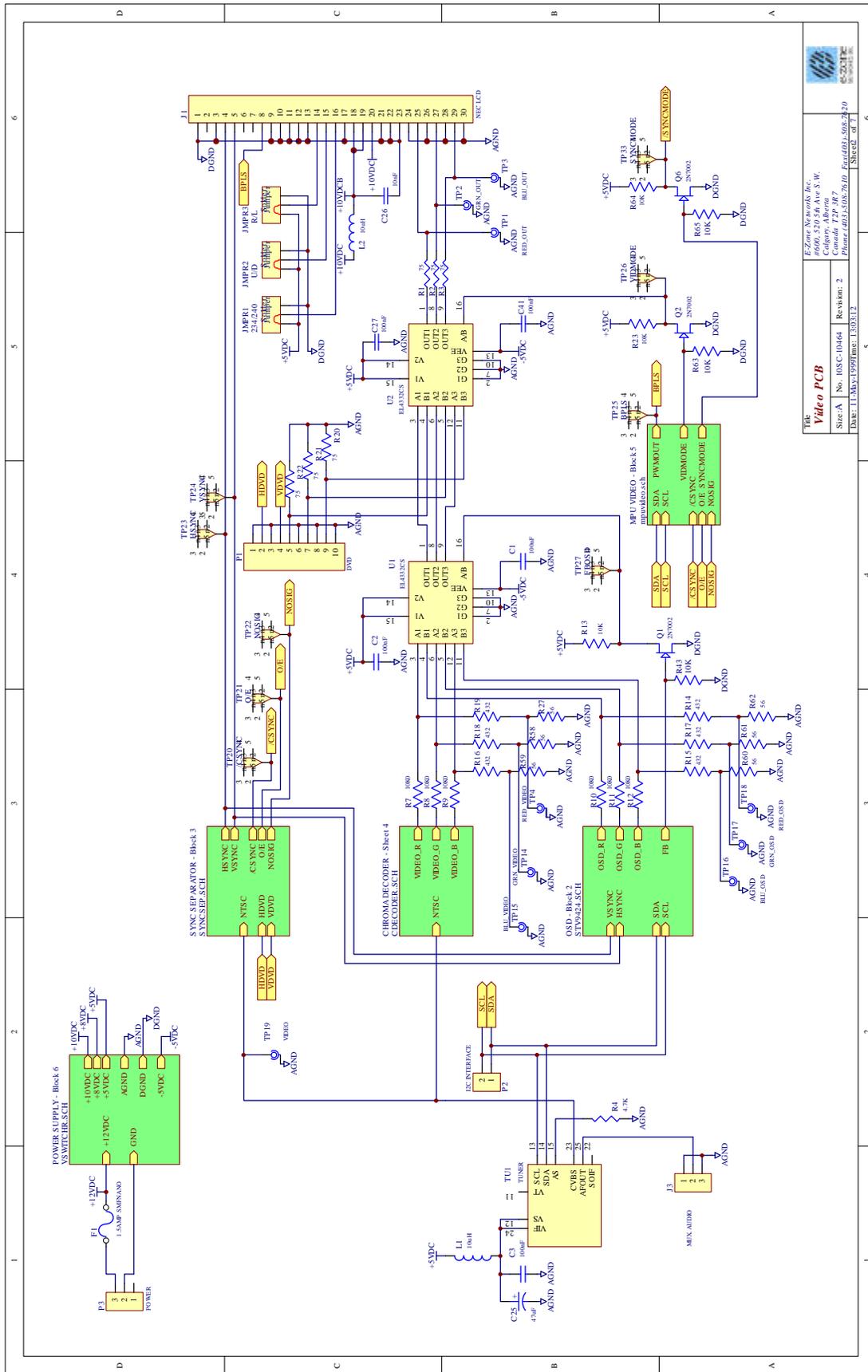


Calgary
 Alberta
 Canada

Title:
E-9000 Tower with V2.0 TX Manual/Specifications
 Document No.
308A08-B
 Sheet
18 of 60
 Rev.
1.0

3.4.3 Video board Schematics





Video PCB
 E-Zone Networks Inc.
 #600, 5210 56 Ave S.W.
 Calgary, Alberta T2C 2E7
 Phone: 403.506.7610 Fax: 403.508.2820
 www.ezone.net

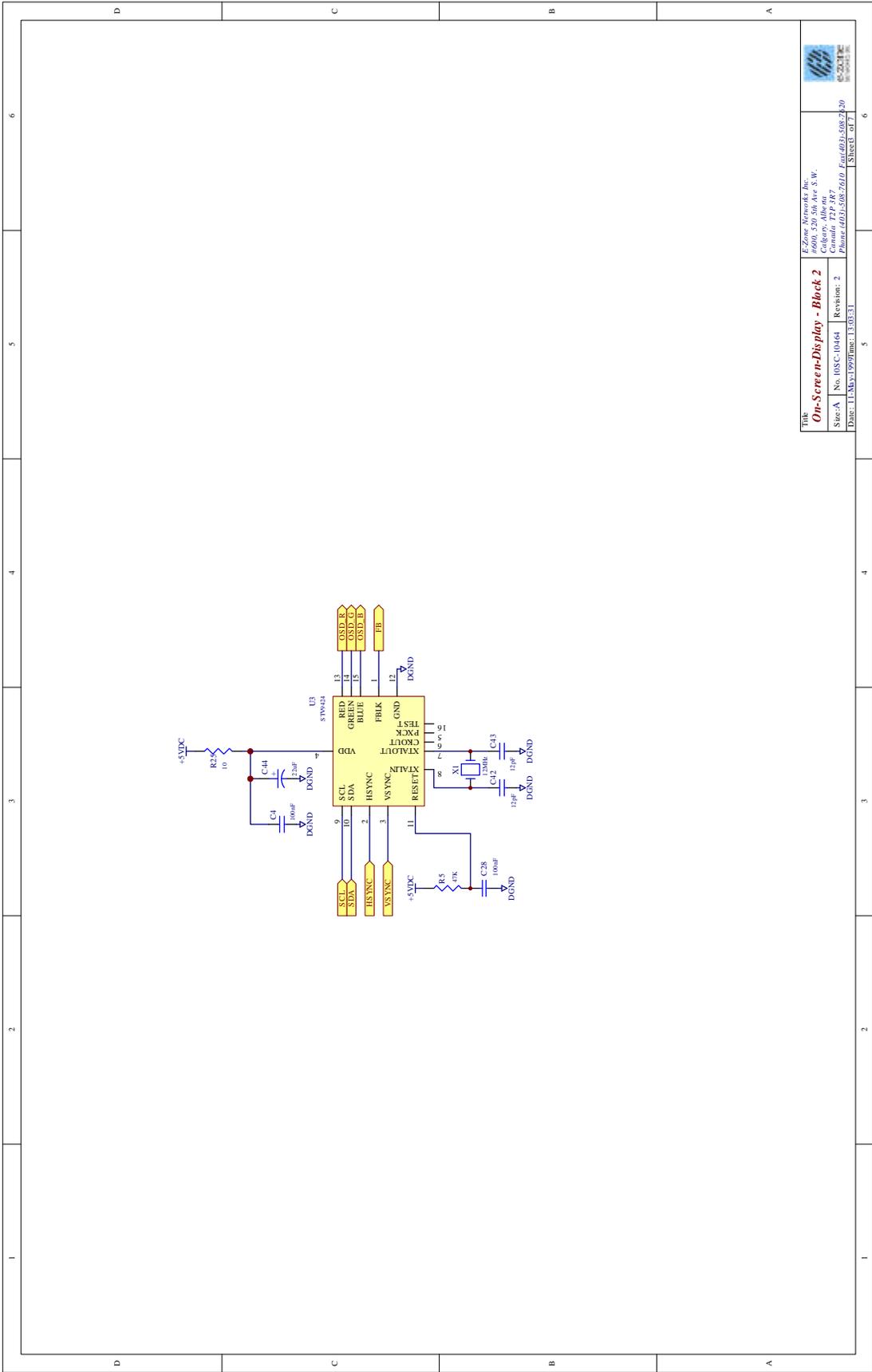
Size: A No. 105C-10464 Revision: 2
 Date: 11-May-1999 File: 130312

Sheet: 2 of 7



Calgary
 Alberta
 Canada

Title:
 E-9000 Tower with V2.0 TX Manual/Specifications
Document No.
 308A08-B
Sheet
 20 of 60
Rev.
 1.0



Title: **Om-Screen-Display - Block 2**
 E-Zone Networks Inc.
 2000, 520 5th Ave S.W.
 Calgary, T2P 1K7
 Phone: (403) 508-7610 Fax: (403) 508-7920
 © 2007 E-Zone Networks Inc.

Sheet: A No. 108C-10464 Revision: 2
 Date: 11/28/07 File: 13/0331

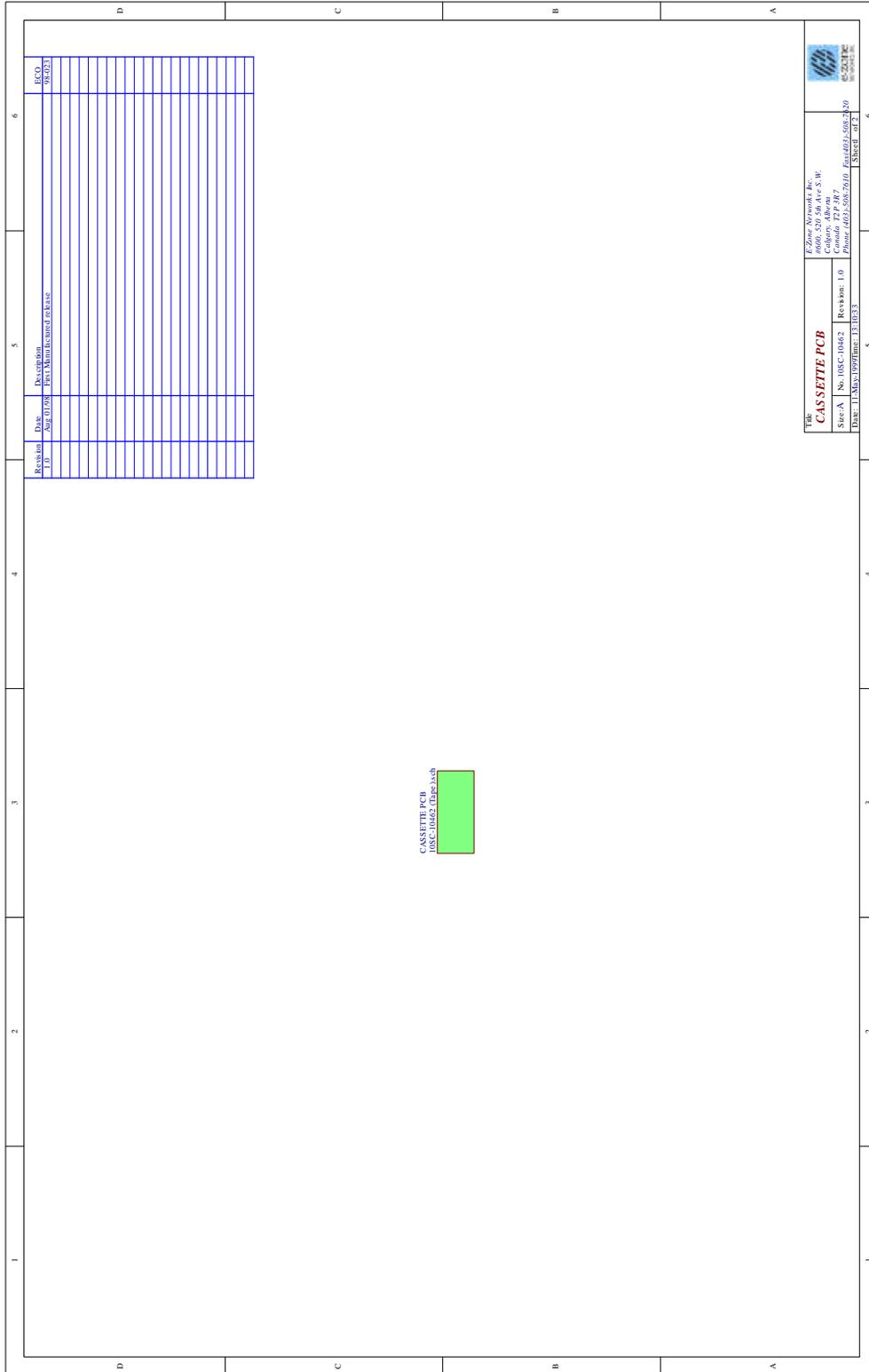
Sheet 2 of 7

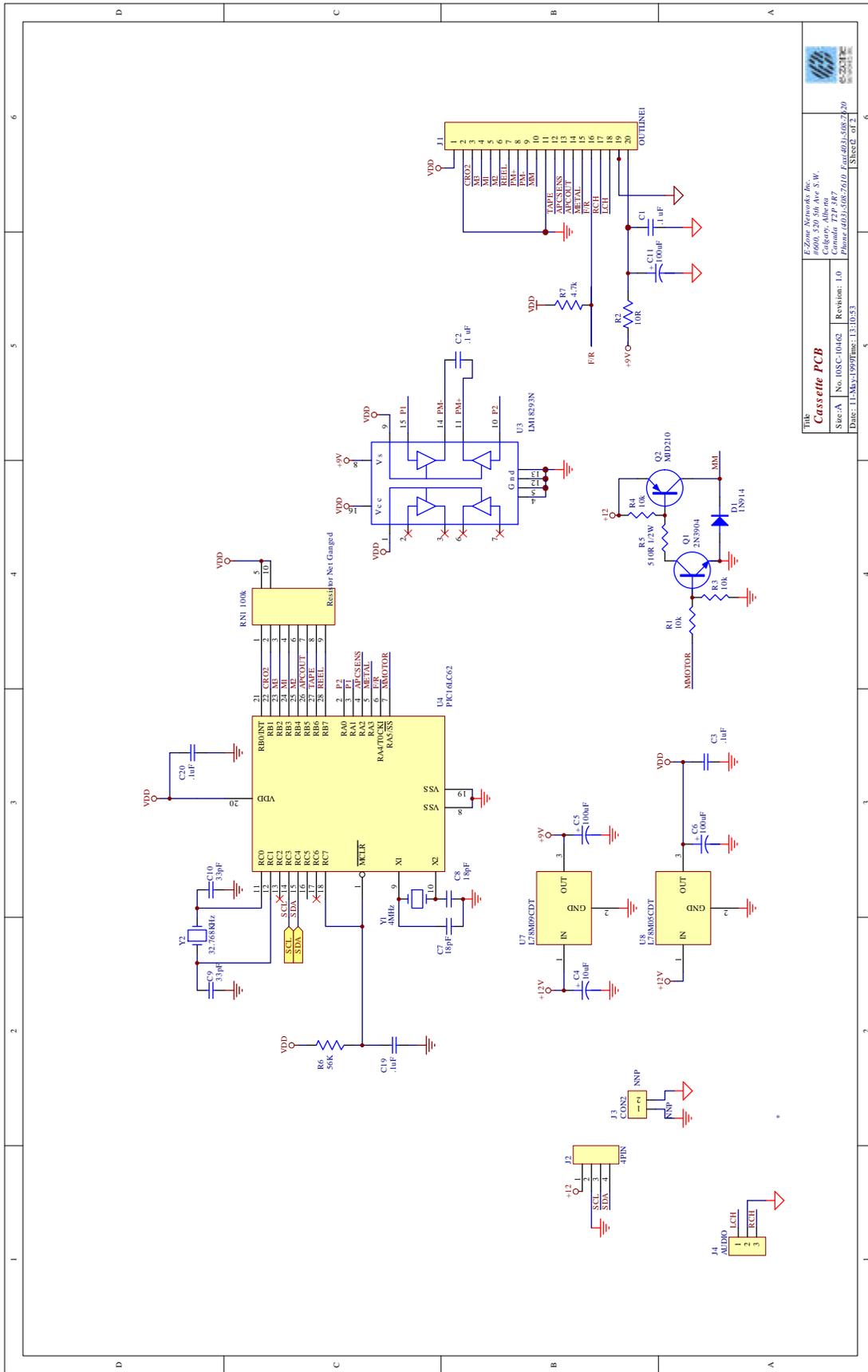


Calgary
 Alberta
 Canada

Title: E-9000 Tower with V2.0 TX Manual/Specifications
 Document No. 308A08-B
 Sheet 21 of 60
 Rev. 1.0

3.4.4 Cassette Board Schematics





Title: E-9000 Tower with V2.0 TX Manual/Specifications
Document No.: 308A08-B
Sheet: 27 of 60
Rev.: 1.0

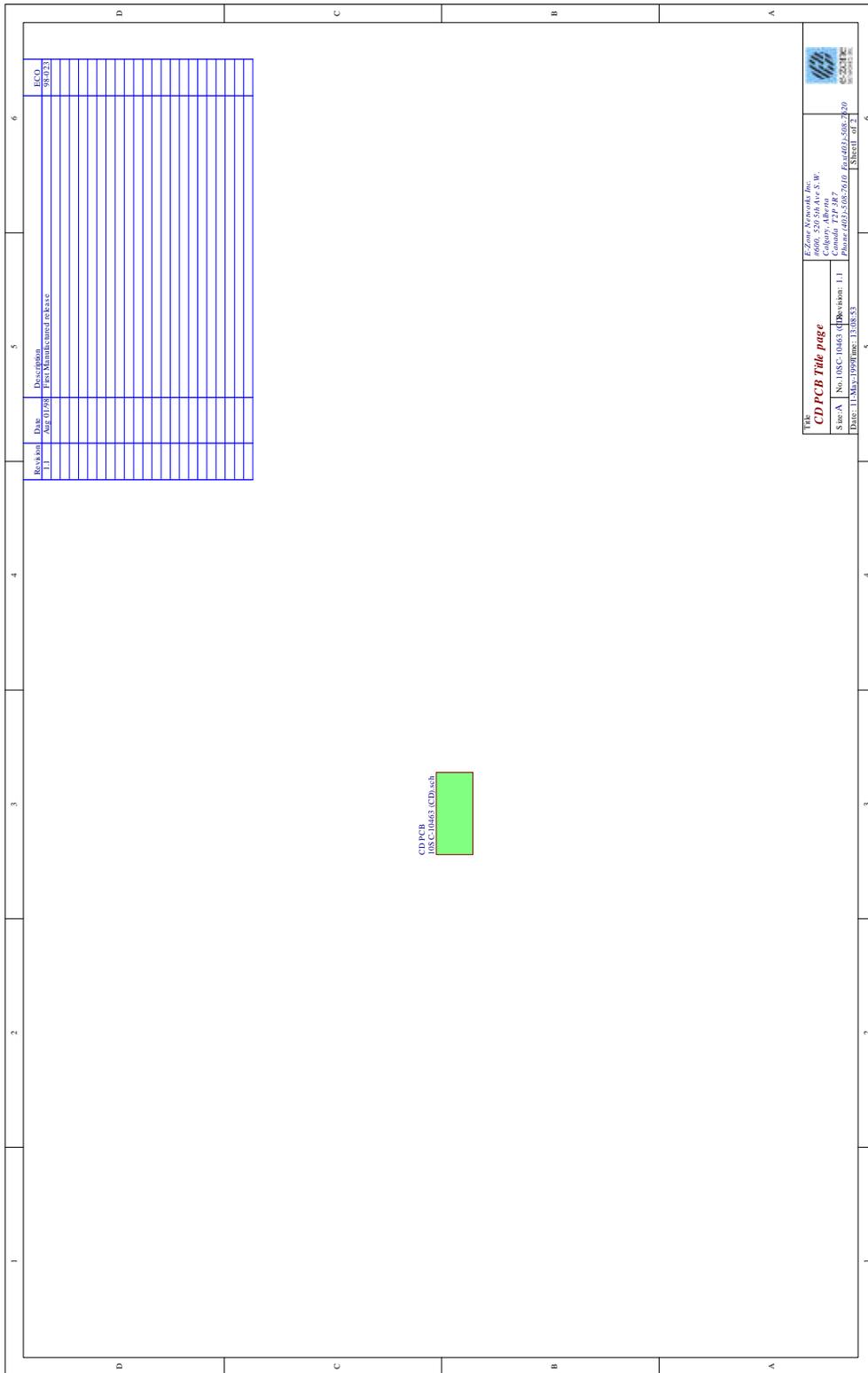
Title: Cassette PCB
Document No.: 105C-10462
Revision: 1.0
Date: 11-May-1999
Page: 13 of 23
Sheet: 2 of 2



Calgary
 Alberta
 Canada

Title: E-9000 Tower with V2.0 TX Manual/Specifications
Document No.: 308A08-B
Sheet: 27 of 60
Rev.: 1.0

3.4.5 CD Board Schematics



	Calgary Alberta Canada	Title: E-9000 Tower with V2.0 TX Manual/Specifications		
		Document No. 308A08-B	Sheet 28 of 60	Rev. 1.0

