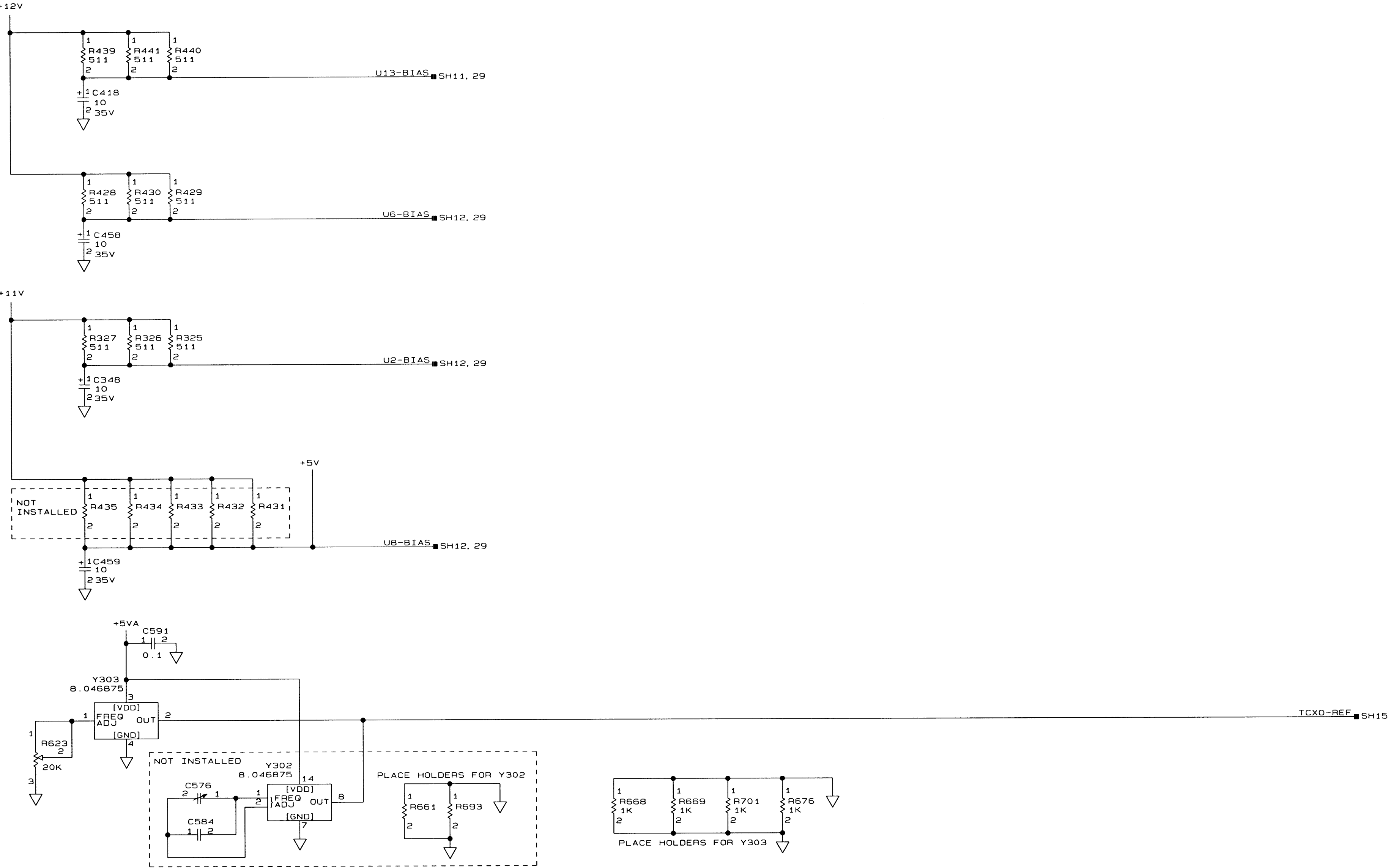


REVISIONS			
ZONE	REV	DESCRIPTION	DATE
			APPROVED



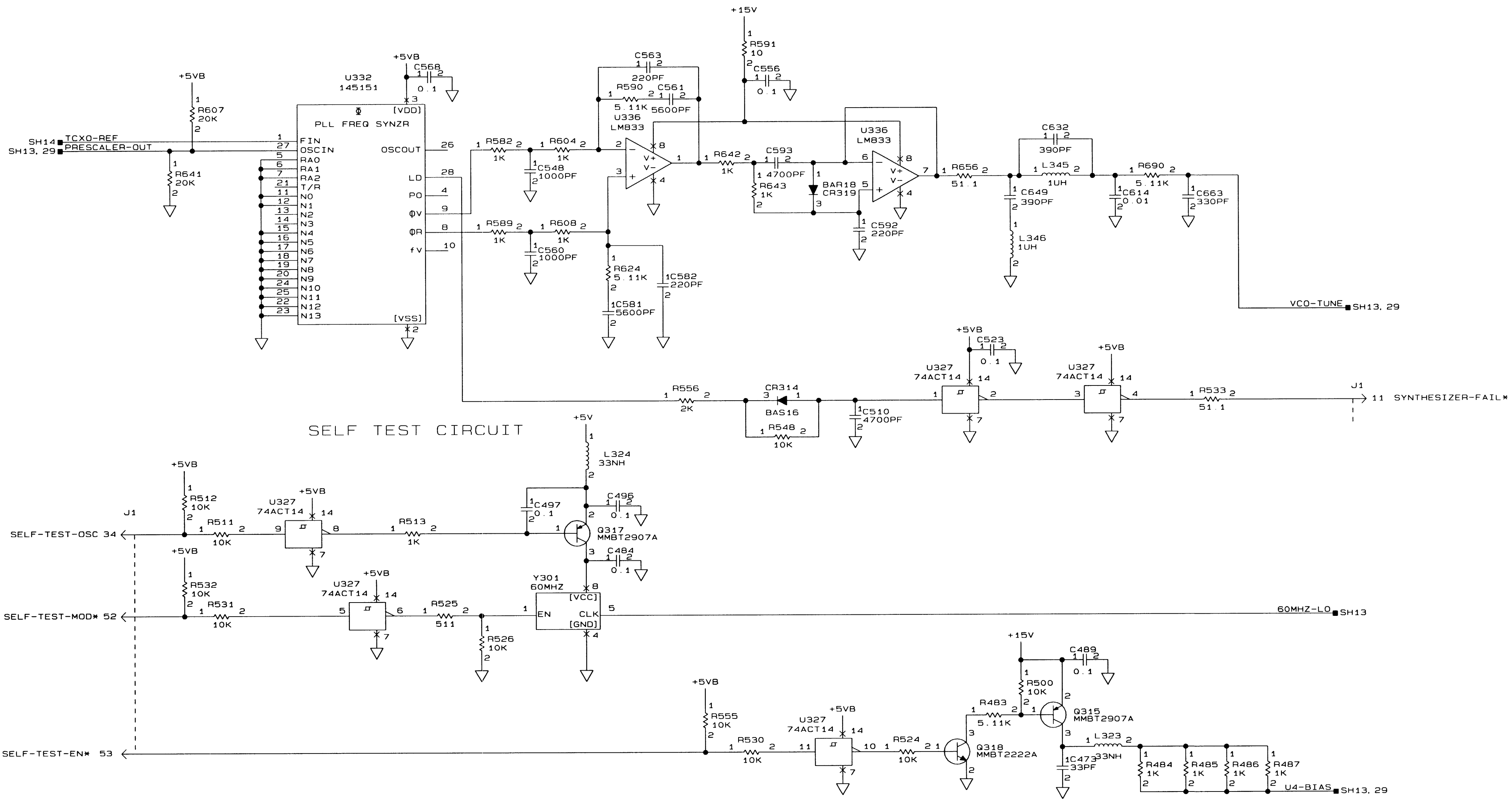
FR4 SIDE
BIAS \ TCXO REF
SCHEMATIC DIAGRAM SHEET NO. 14

COMPUTER GENERATED

Honeywell	SEE FIRST SHEET FOR CONTRACT NUMBER. USE OR DISCLOSURE OF INFORMATION ON THIS SHEET IS SUBJECT TO THE RESTRICTIONS ON THE FIRST SHEET OF THIS DOCUMENT.	SIZE	CAGE CODE	DRAWING NO.	REV
		E	55939	7517945-903	17

SCALE		SHEET	17
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REVISIONS			
ZONE	REV	DESCRIPTION	DATE

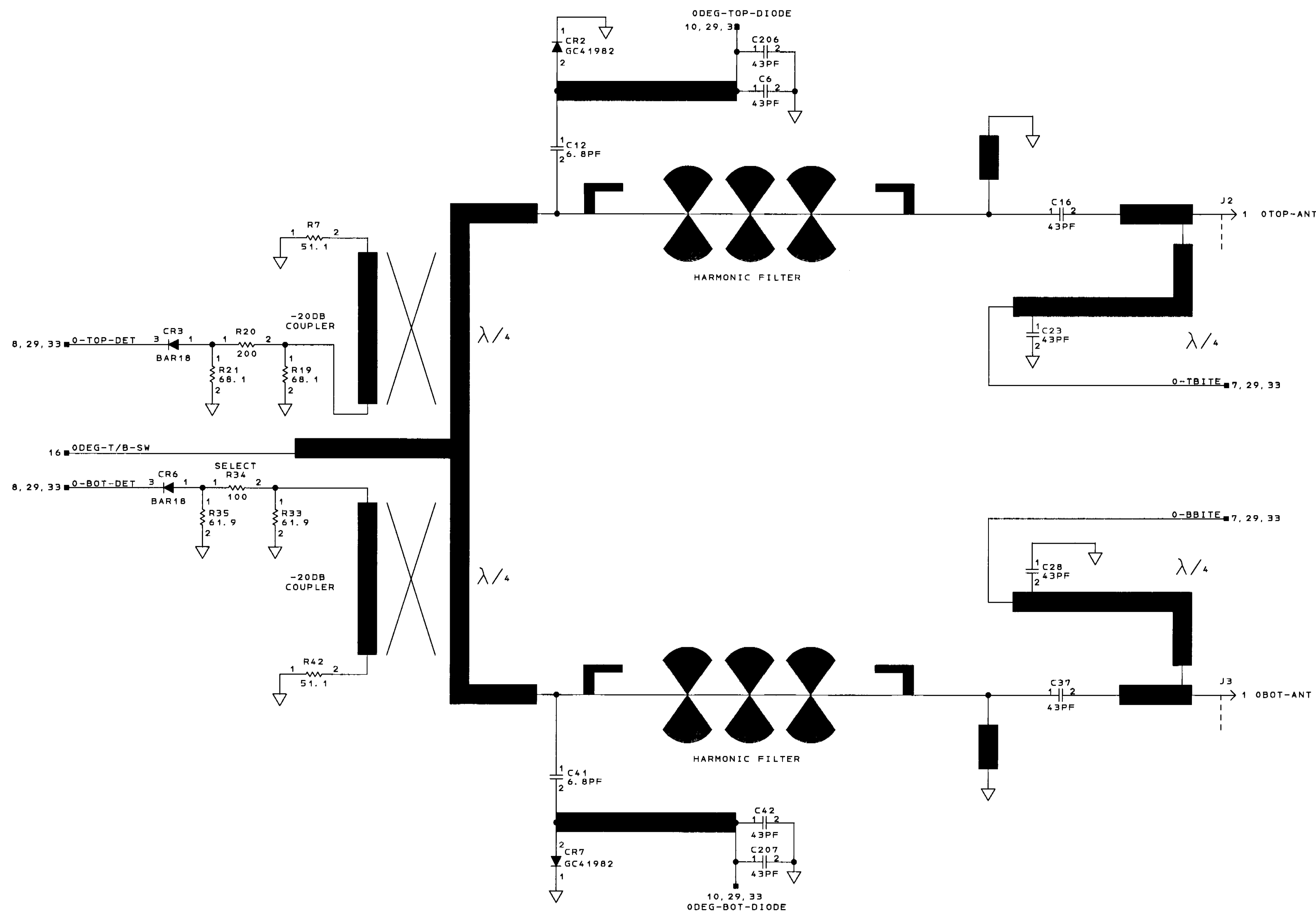


FR4 SIDE
SELF TEST CIRCUIT\SYNTHESIZER
SCHEMATIC DIAGRAM SHEET NO. 15

COMPUTER GENERATED

Honeywell	SEE FIRST SHEET FOR CONTRACT NUMBER. USE OR DISCLOSURE OF INFORMATION ON THIS SHEET IS SUBJECT TO THE RESTRICTIONS ON THE FIRST SHEET OF THIS DOCUMENT.	SIZE	CAGE CODE	DRAWING NO.	REV
		E	55939	7517945-903	-
		SCALE —			SHEET 18

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
E7	B	UDTD SCH: REF DES R33, R34 AND R35 VALUES WE-RE 68.1, 200 AND 68.1 RESPECTIVELY. SEE DWG SHEET 1 96238 (M)	9 FEB 98	H. SMITH H. BROWN H. MOREAU
E7	G	UDTD SCH: REF DES R34 VALUE WAS 150. SEE DWG SHEET 1 17079 (U)	20 MAR 01	H. SMITH H. BROWN H. RICHARDS
	K	ADD "SELECT" TO REF DES R34. SEE DWG SHEET 1 25616 (M)	08 Nov 02	<i>[Signature]</i> J. OLSON



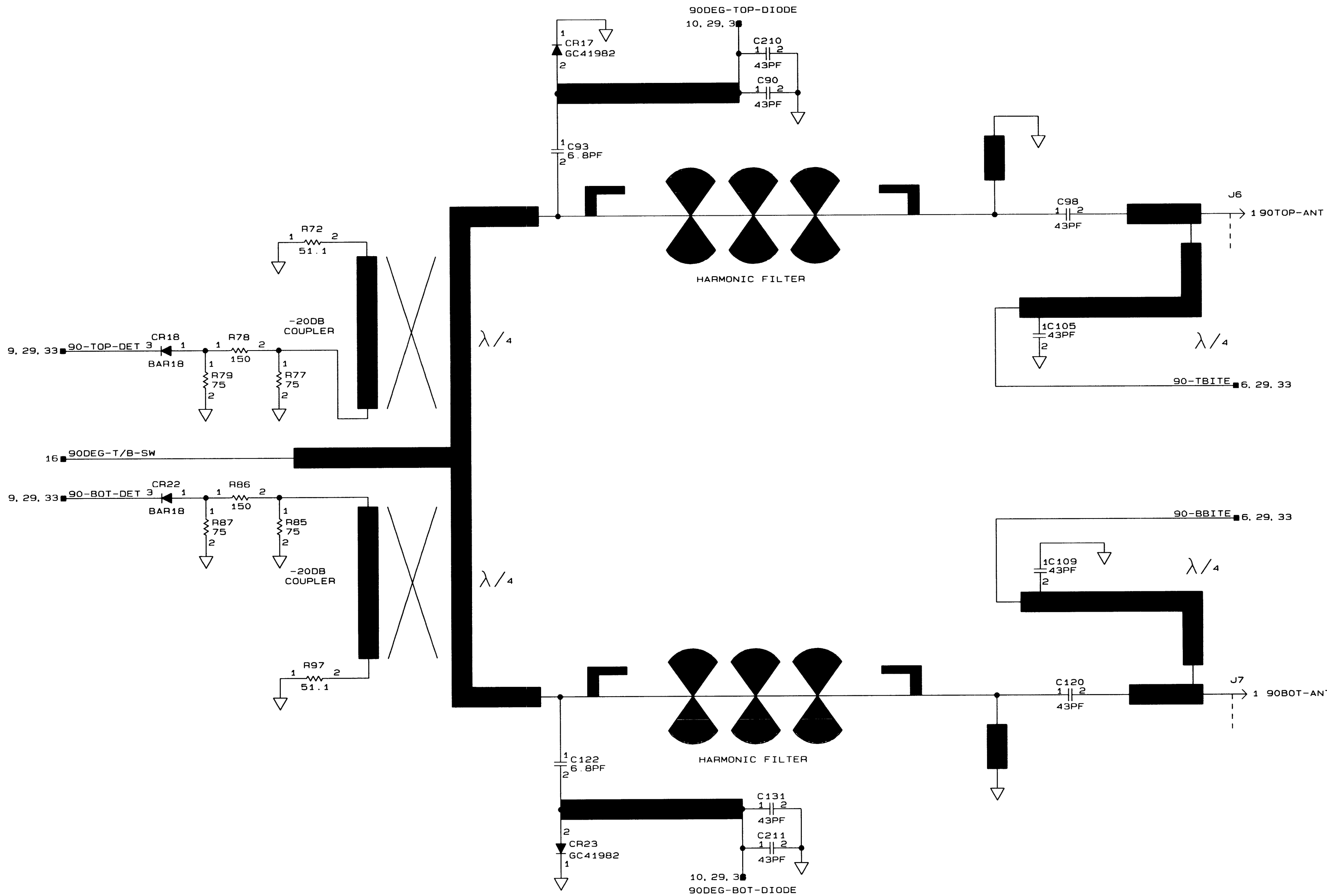
0 DEG TOP/BOTTOM SWITCH

SCHEMATIC DIAGRAM SHEET NO. 17

COMPUTER GENERATED

Honeywell		SEE FIRST SHEET FOR CONTRACT NUMBER, USE OR DISCLOSURE OF INFORMATION ON THIS SHEET IS SUBJECT TO THE RESTRICTIONS ON THE FIRST SHEET OF THIS DOCUMENT.	SIZE CASE CODE E 55939	DRAWING NO. 7517945-903	REV K
			SCALE	SHEET 20	

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
D7	B	UDTD SCH: REF DES R85 AND R87 VALUES WERE 69.1.	96238 (M)	98
		SEE DWG SHEET 1		

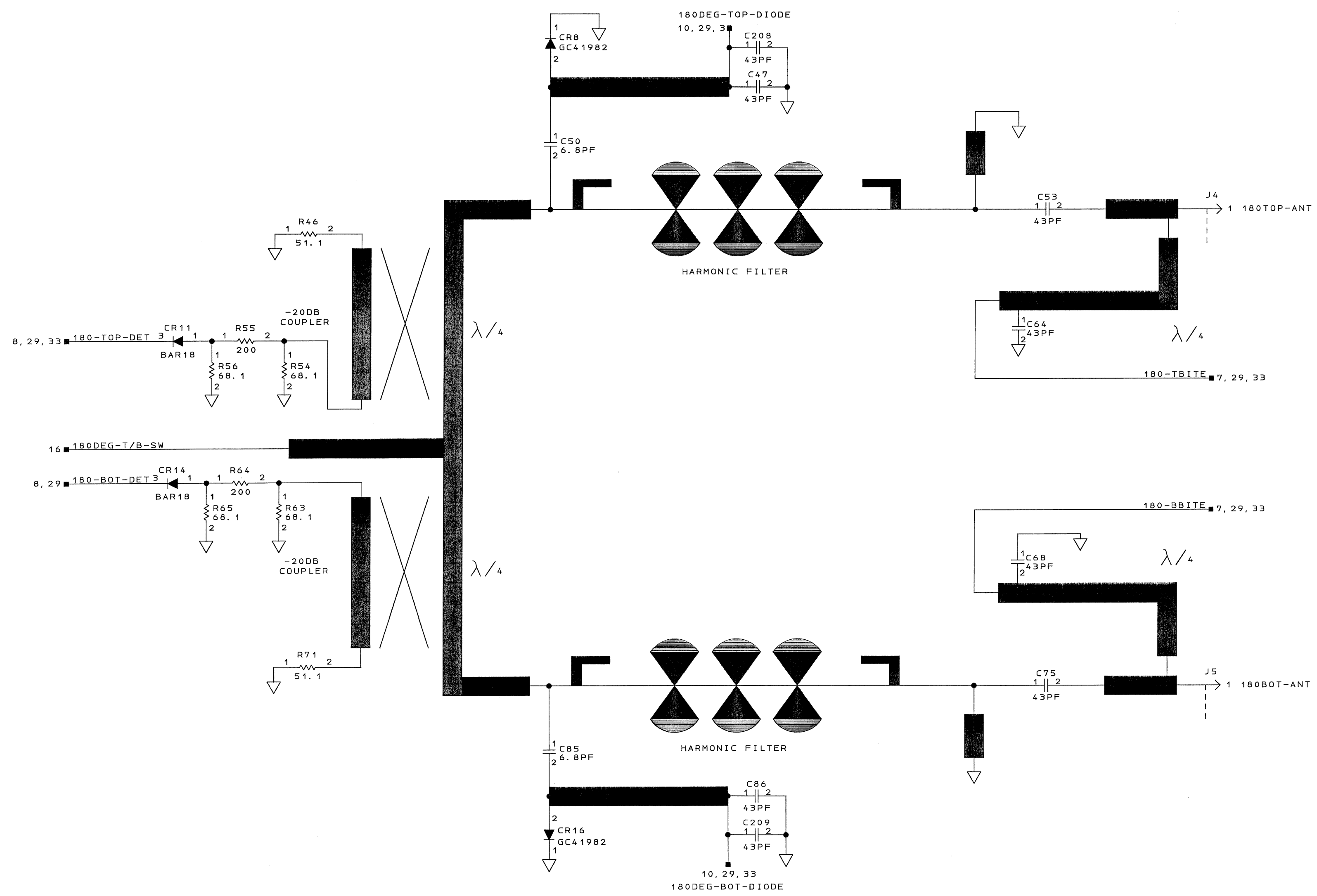


90 DEG TOP/BOTTOM SWITCH
SCHEMATIC DIAGRAM SHEET NO. 18

COMPUTER GENERATED

Honeywell	SEE FIRST SHEET FOR CONTRACT NUMBER, USE OR DISCLOSURE OF INFORMATION ON THIS SHEET IS SUBJECT TO THE RESTRICTIONS ON THE FIRST SHEET OF THIS DOCUMENT.	SIZE	CAGE CODE	DRAWING NO.	REV
		E	55939	7517945-903	B

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
H5	G	UDTD SCH: REF DES R63, R64, AND R65 VALUES WERE 61.9, 301, AND 61.9 RESP. 17079 (U) SEE DWG SHEET 1	20 Mar 01	RICHARDS



180 DEG TOP/BOTTOM SWITCH
SCHEMATIC DIAGRAM SHEET NO. 19

COMPUTER GENERATED

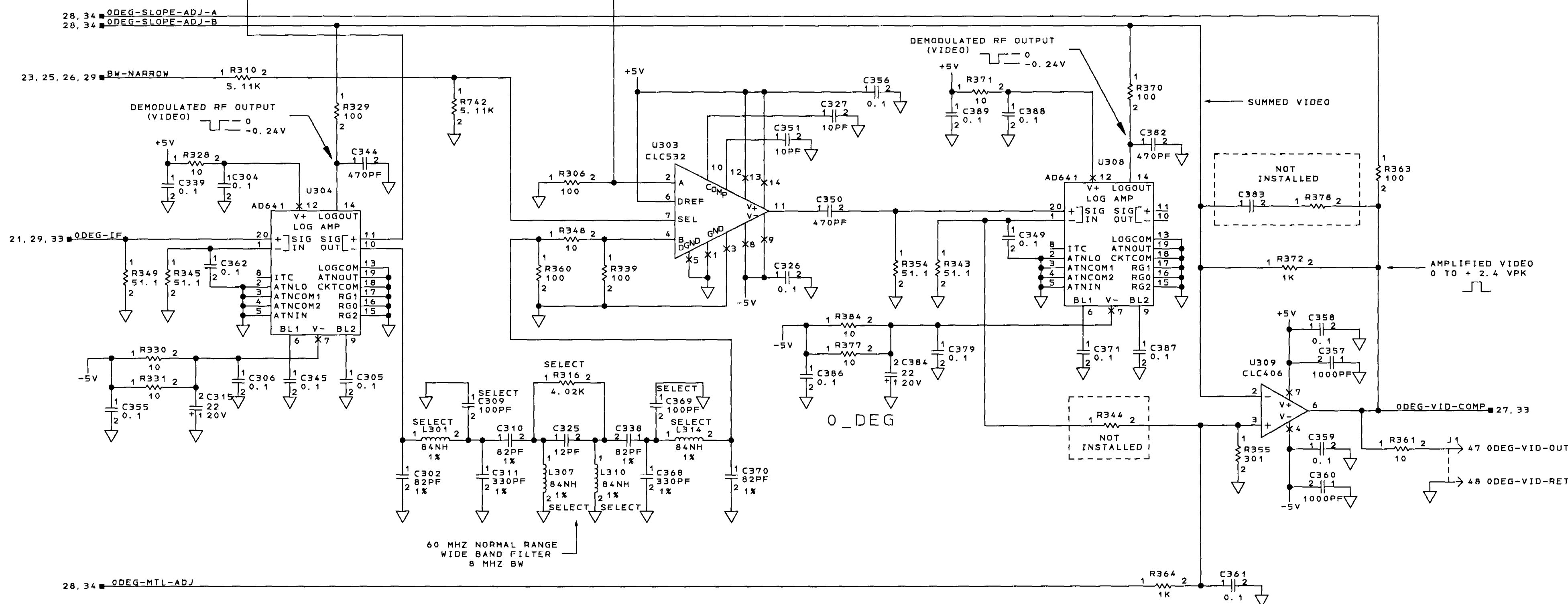
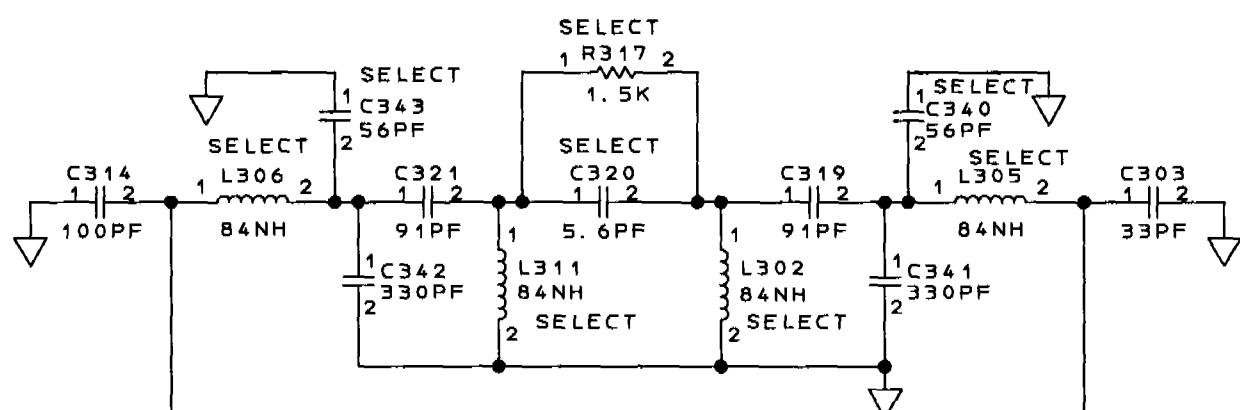
Honeywell	SEE FIRST SHEET FOR CONTRACT NUMBER. USE OR DISCLOSURE OF INFORMATION ON THIS SHEET IS SUBJECT TO THE RESTRICTIONS ON THE FIRST SHEET OF THIS DOCUMENT.	SIZE E 55939	CAGE CODE 7517945-903	DRAWING NO. G	REV
SCALE				SHEET 22	

06-5 AM TA
7517945-903
SH 23
DMS NO.



REVISIONS		DATE	APPROVED
E7	B	09 FEB 98	M. SMITH
E6	B	09 FEB 98	M. SMITH
C6	B	09 FEB 98	M. SMITH
DESCRIPTION		96238 (M)	M. BROWN
UDTD SCH: REF DES R310		78157 (U)	M. MOREAU
VALUE WAS 100. REF DES		101810 (U)	M. MOREAU
R742 WAS C312. REF DES		25616 (M)	M. MOREAU
C309 AND C369 WERE NOT			
INSTALLED.			
SEE DWG SHEET 1			
G6	D	04 AUG 98	H. BROWN
G7	D	04 AUG 98	H. BROWN
C6	D	04 AUG 98	H. BROWN
UDTD SCH: REF DES C340,			
C343, R316 AND R317 WE			
RE NOT INSTALLED.			
SEE DWG SHEET 1			
G7	F	05 JAN 99	L. KEEPER
F6	F	05 JAN 99	L. KEEPER
G5	F	05 JAN 99	L. KEEPER
C6	F	05 JAN 99	L. KEEPER
C5	F	05 JAN 99	L. KEEPER
UDTD SCH: REF DES L301,			
L302, L305, L306, L307,			
L310, L311 AND L314 VA-			
LUE WAS 82NH. REF DES			
L301, L307, L310 AND			
L314 TOLERANCE WAS 2%.			
SEE DWG SHEET 1			
K	K	05 JAN 99	M. MOREAU
ADD "SELECT" TO REF DES			
C309, C320, C340, C343, C369,			
L301, L302, L305, L306, L307,			
L310, L311, L314, R316 AND			
R317.			
SEE DWG SHEET 1			

60 MHZ EXTENDED RANGE
NARROW BAND FILTER
4 MHZ BW



0 IF FILTERS/LOGAMPS
SCHEMATIC DIAGRAM SHEET NO. 22

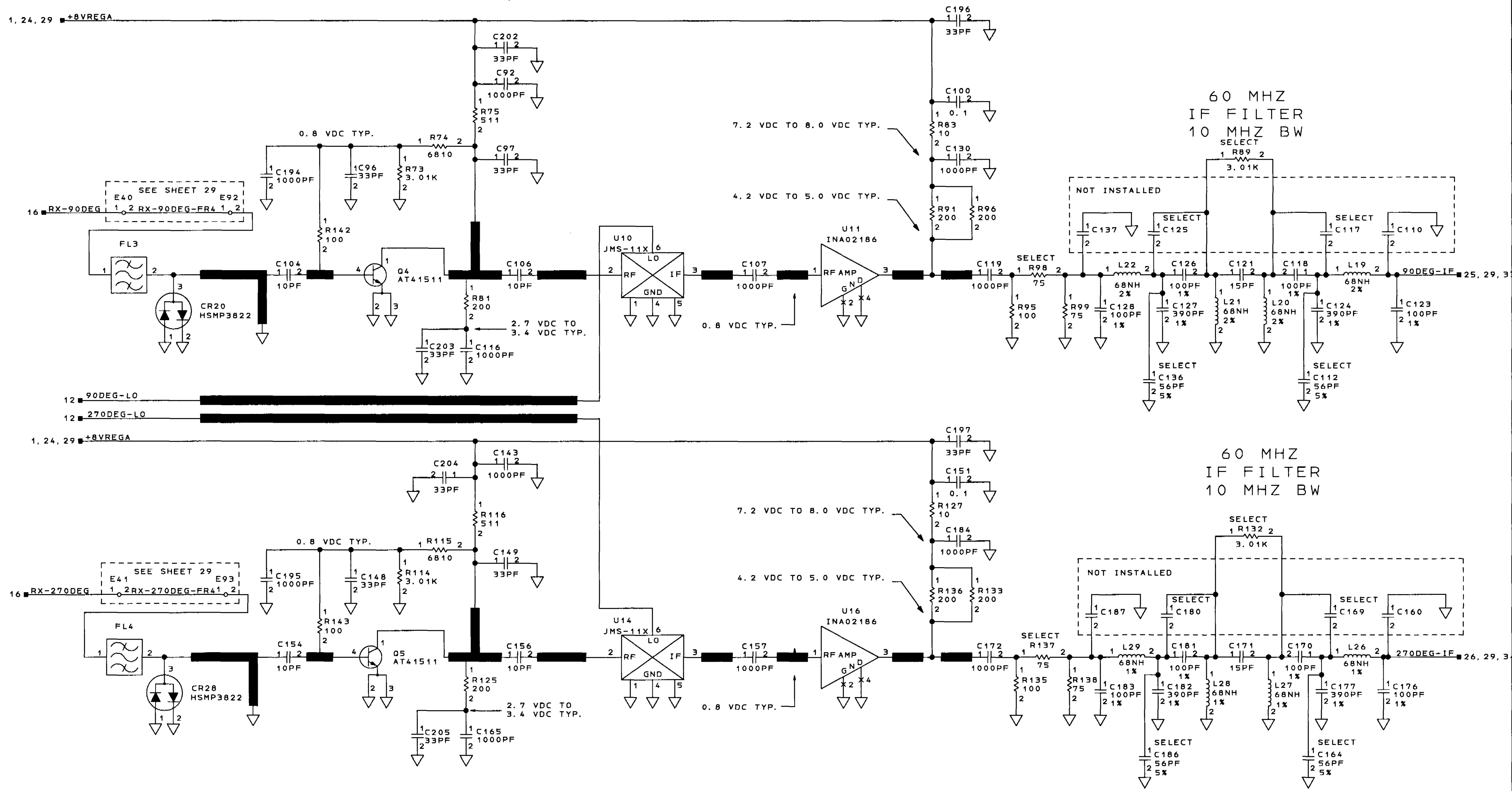
COMPUTER GENERATED

Honeywell	SEE FIRST SHEET FOR CONTRACT NUMBER. USE ON DISCLOSURE OF INFORMATION ON THIS SHEET IS SUBJECT TO THE RESTRICTIONS ON THE FIRST SHEET OF THIS DOCUMENT.	SIZE E 55939	CAGE CODE 7517945-903	DRAWING NO. K	REV 25
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7517945-903 25

DATE TIME

REV		DESCRIPTION	DATE	APPROVED
F2	D	UDTD SCH: REF DES R89 AND R132 WERE NOT INSTALLED.	04 AUG 98	M. BROWN
		78157 (U)		R. RICHARDS
		SEE DWG SHEET 1		M. MOREAU
E		PARTS LIST DATA BASE CHANGE ONLY.	14 OCT 98	M. SMITH
		96255 (U)		M. BROWN
		SEE DWG SHEET 1		M. MOREAU
K		ADD "SELECT" TO REF DES C112, C117, C125, C136, C164, C169, C180, C186, R89, R98, R132 AND R137.	00 NOV 98	J. OLSON
		25616 (M)		
		SEE DWG SHEET 1		

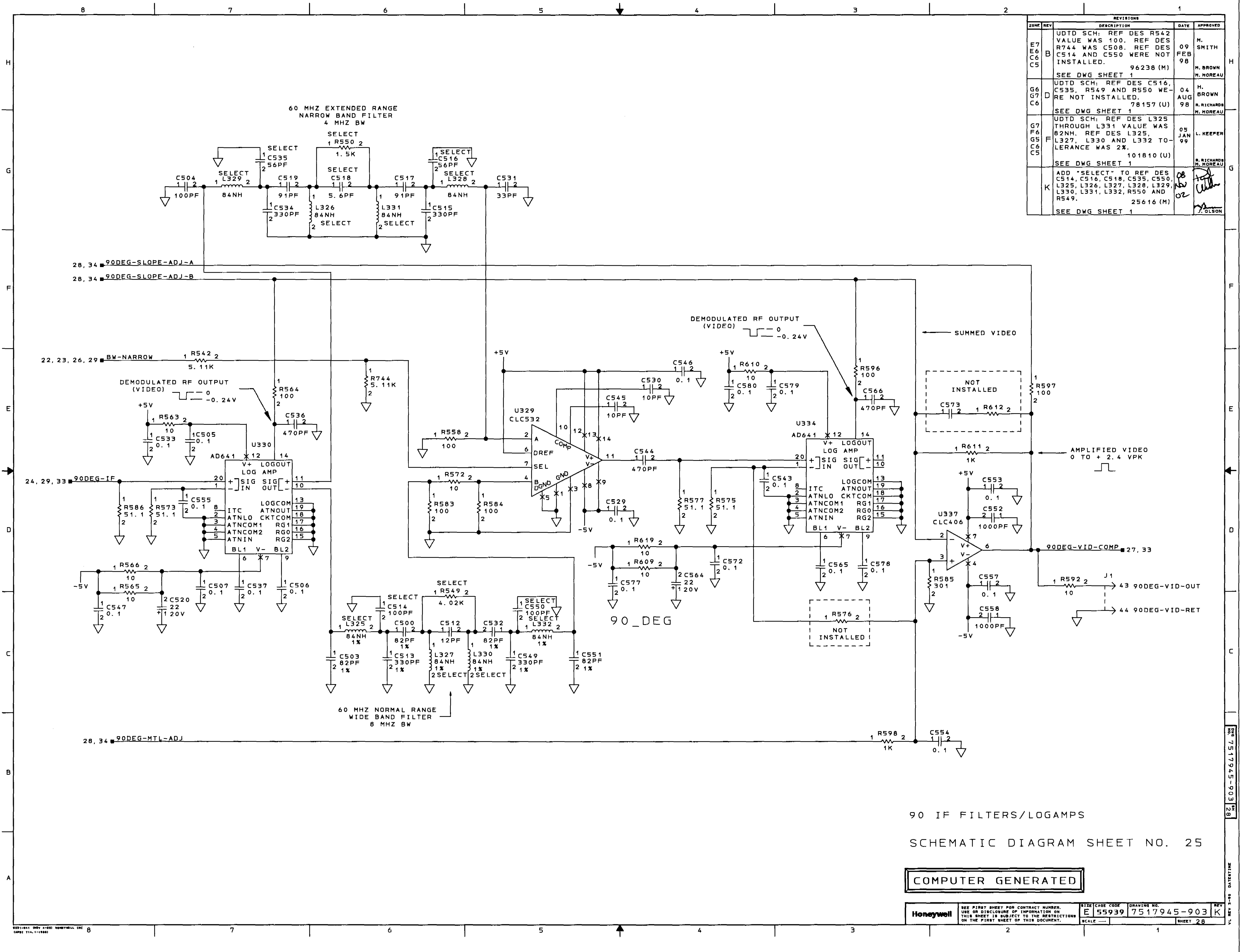


90/270 DOWNCONVERTER-LNA
SCHEMATIC DIAGRAM SHEET NO. 24

COMPUTER GENERATED

Honeywell	SEE FIRST SHEET FOR CONTRACT NUMBER. USE OR DISCLOSURE OF INFORMATION ON THIS SHEET IS SUBJECT TO THE RESTRICTIONS ON THE FIRST SHEET OF THIS DOCUMENT.	SIZE CASE CODE E 55939	DRAWING NO. 7517945-903	REV K
		SCALE		SHEET 27

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
E7	E6	UDTD SCH: REF DES R542 VALUE WAS 100. REF DES R744 WAS C508. REF DES C514 AND C550 WERE NOT INSTALLED.	09 FEB 98	M. SMITH
C6	C5	96238 (M)		H. BROWN
		SEE DWG SHEET 1		M. MOREAU
G6	G7	UDTD SCH: REF DES C516, C535, R549 AND R550 WERE NOT INSTALLED.	04 AUG 98	H. BROWN
C6	C6	78157 (U)		R. RICHARDS
		SEE DWG SHEET 1		M. MOREAU
G7	F6	UDTD SCH: REF DES L325 THROUGH L331 VALUE WAS 82NH. REF DES L325, L327, L330 AND L332 TOLERANCE WAS 2%.	05 JAN 99	L. KEEFER
C5	C5	101810 (U)		R. RICHARDS
		SEE DWG SHEET 1		M. MOREAU
	K	ADD "SELECT" TO REF DES C514, C516, C518, C535, C550, L325, L326, L327, L328, L329, L330, L331, L332, R550 AND R549.	08 NOV 02	W. OLSON
		25616 (M)		
		SEE DWG SHEET 1		



90 IF FILTERS/LOGAMPS
SCHEMATIC DIAGRAM SHEET NO. 25

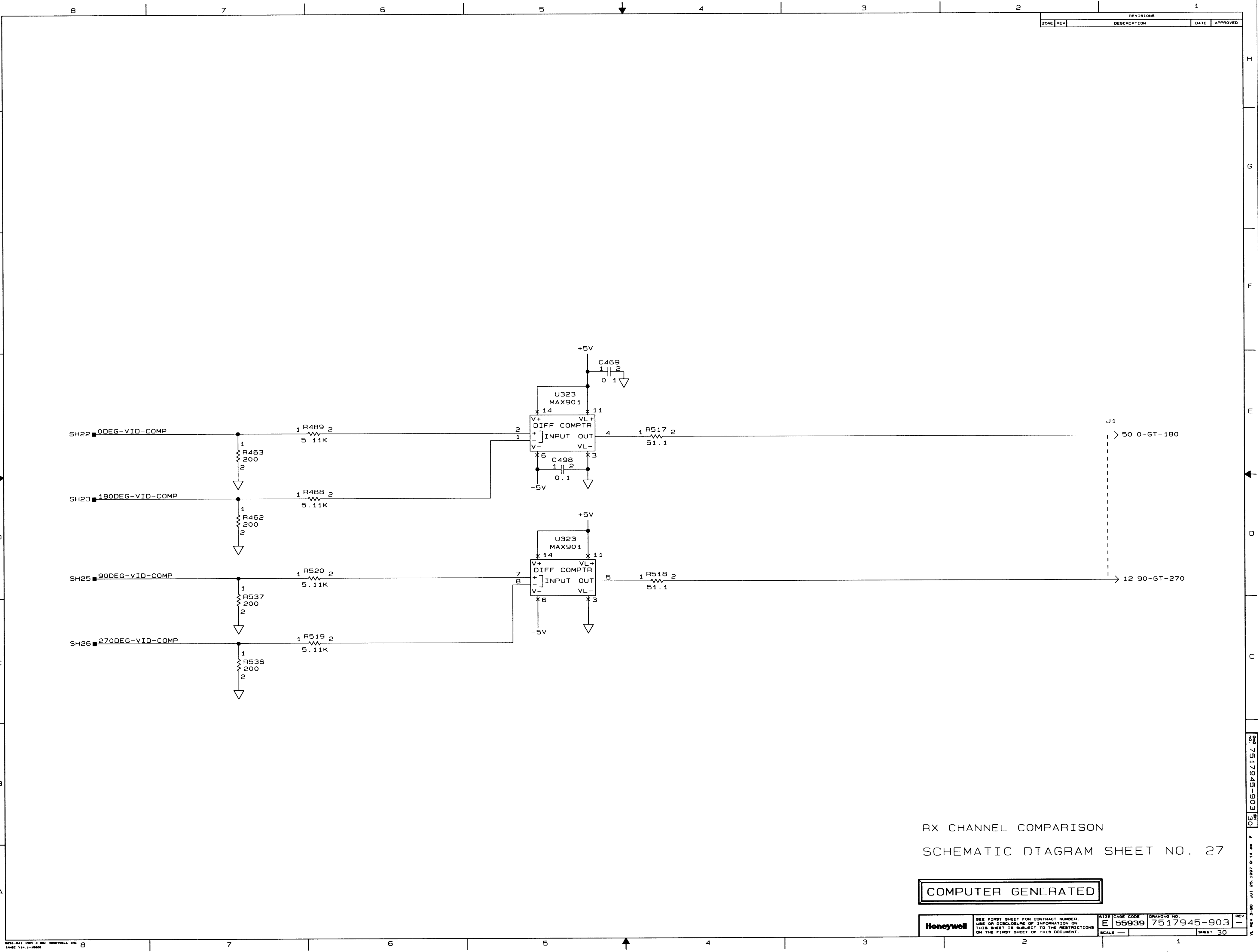
COMPUTER GENERATED

Honeywell	SEE FIRST SHEET FOR CONTRACT NUMBER. THIS SHEET IS SUBJECT TO THE RESTRICTIONS ON THE FIRST SHEET OF THIS DOCUMENT.	SIZE: E 55939	DRAWING NO.: 7517945-903	REV: K
		SCALE: —		SHEET 28

A B C D E F G H



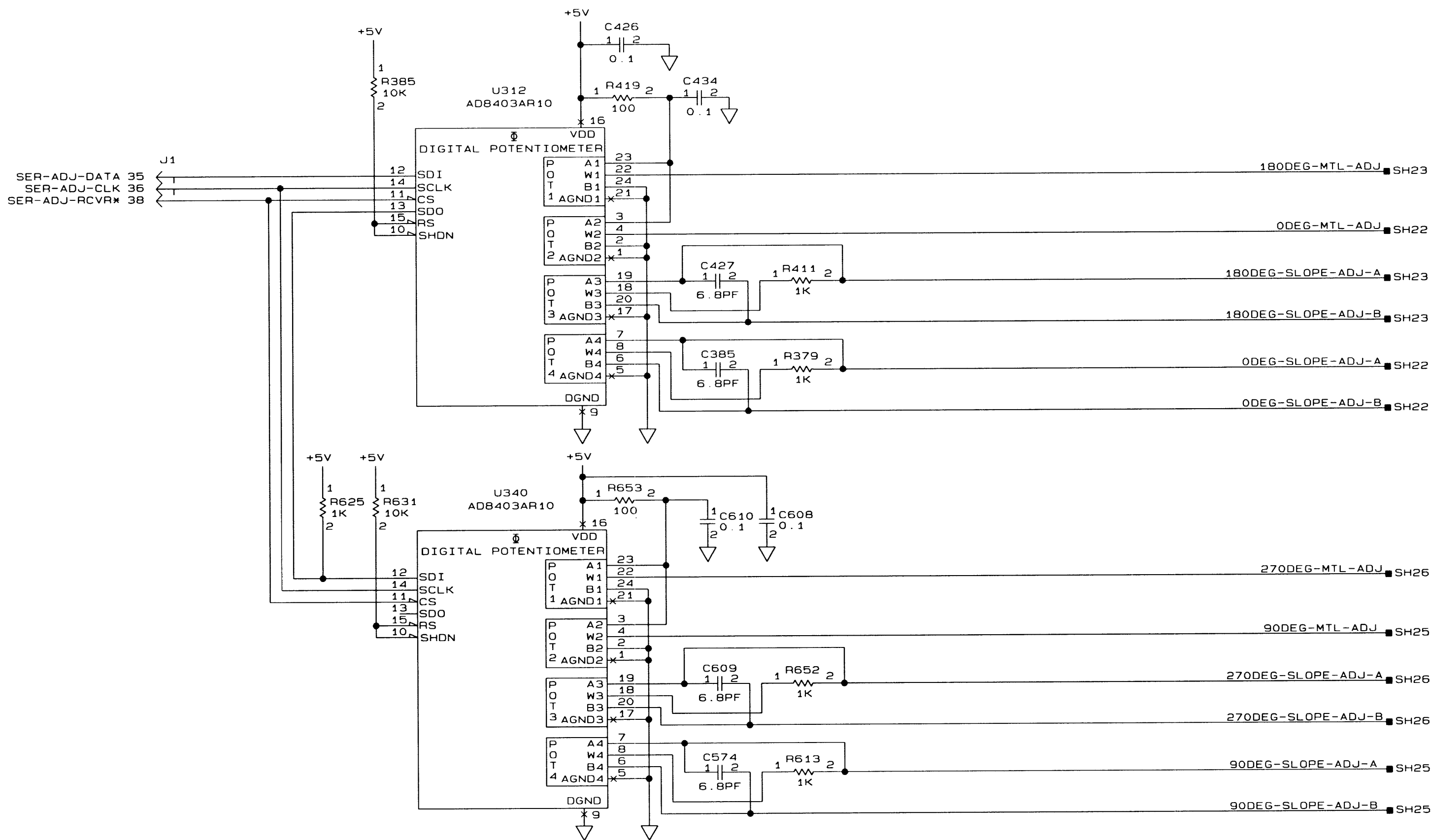
9221-941 (REV 4-88) HONEYWELL INC 8
(FORM NO. 4-1988)



RX CHANNEL COMPARISON
SCHEMATIC DIAGRAM SHEET NO. 27

COMPUTER GENERATED

REVISIONS			
ZONE	REV	DESCRIPTION	DATE
			APPROVED



MTL & SLOPE ADJUST
SCHEMATIC DIAGRAM SHEET NO. 28

COMPUTER GENERATED

Honeywell	SEE FIRST SHEET FOR CONTRACT NUMBER. USE OR DISCLOSURE OF INFORMATION ON THIS SHEET IS SUBJECT TO THE RESTRICTIONS ON THE FIRST SHEET OF THIS DOCUMENT.	SIZE	CAGE CODE	DRAWING NO.	REV
		E	55939	7517945-903	31

SCALE		SHEET	31
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