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C

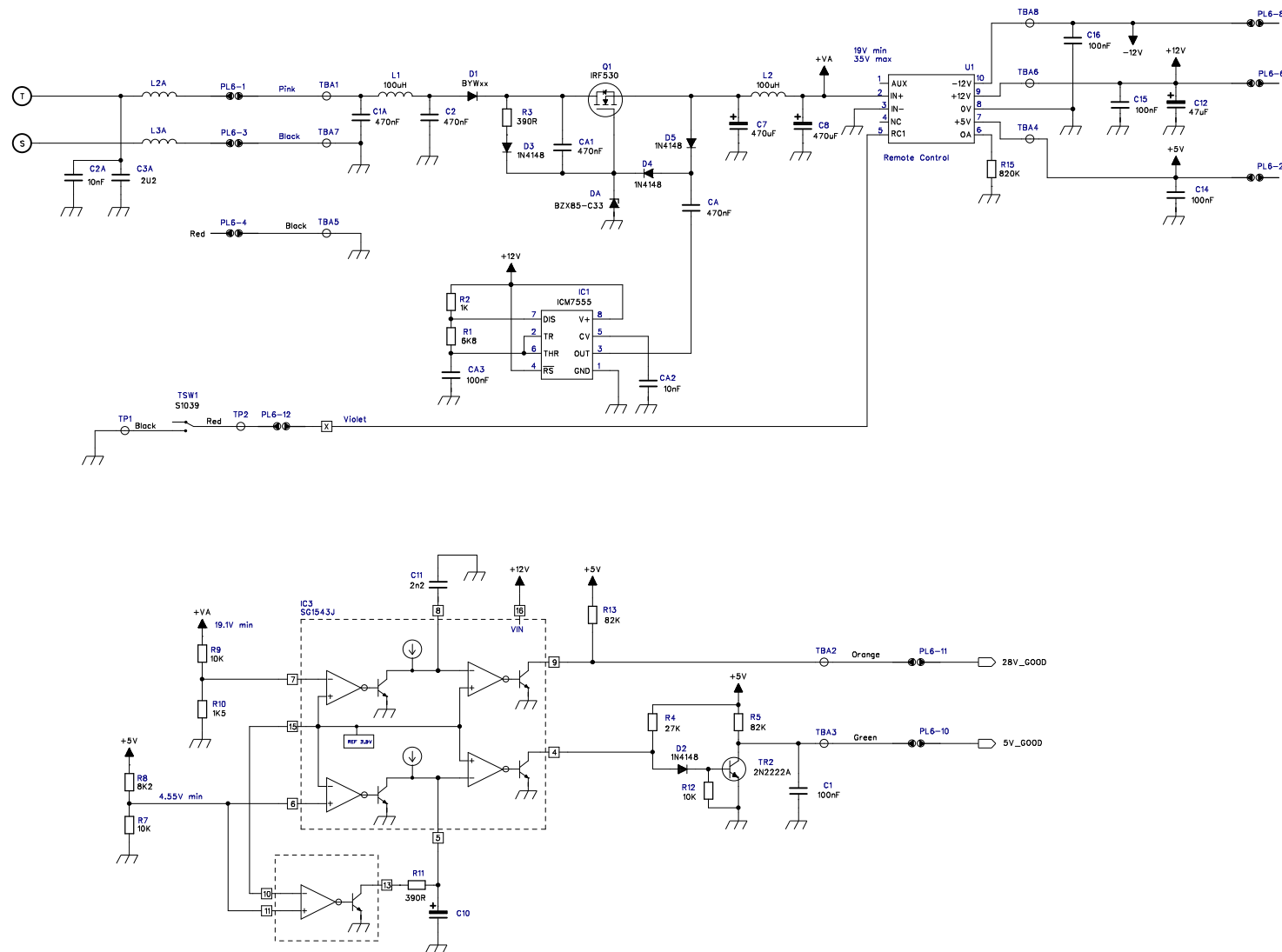
C

B

B

A

A



Reverse-engineered by M. Waleczek

COMPANY:		Le labo de Michel			
TITLE:		Control Display Unit Racal Avionics 80794 SS302 Power Supply Module 80794/AH			
DRAWN:	DATED:	CODE:	SIZE:	DRAWING NO:	REV:
M. Waleczek	07/08/2025			LDM419	A
CHECKED:	DATED:	SCALE:			
QUALITY CONTROL:	DATED:	SHEET: 1 OF 1			
RELEASED:	DATED:				

6

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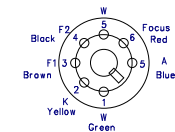
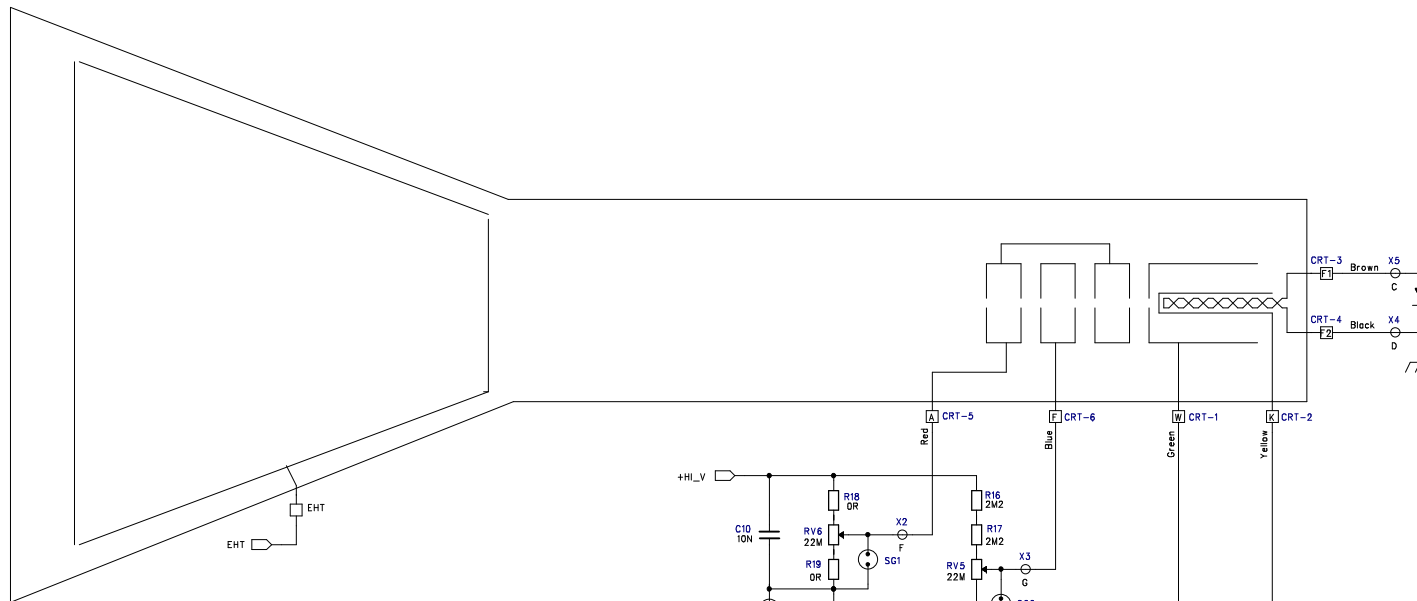
C

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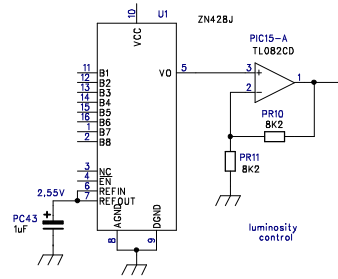
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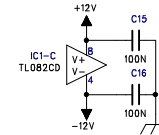
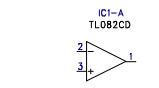
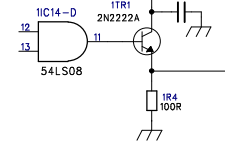


Processor board



$$V_C = 11 \cdot V_{IN} - 10 \cdot V_O$$

Video Processor board



Reverse-engineered by M. Waleczek

COMPANY:		Le labo de Michel	
TITLE:		Control Display Unit Racal Avionics 80794 SS302 CRT circuits	
CODE:	SIZE:	DRAWING NO: LDM419	REV: A
SCALE:		SHEET: 1 OF 3	

DRAWN:	DATED:
M. Waleczek	2025/08/11
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

D

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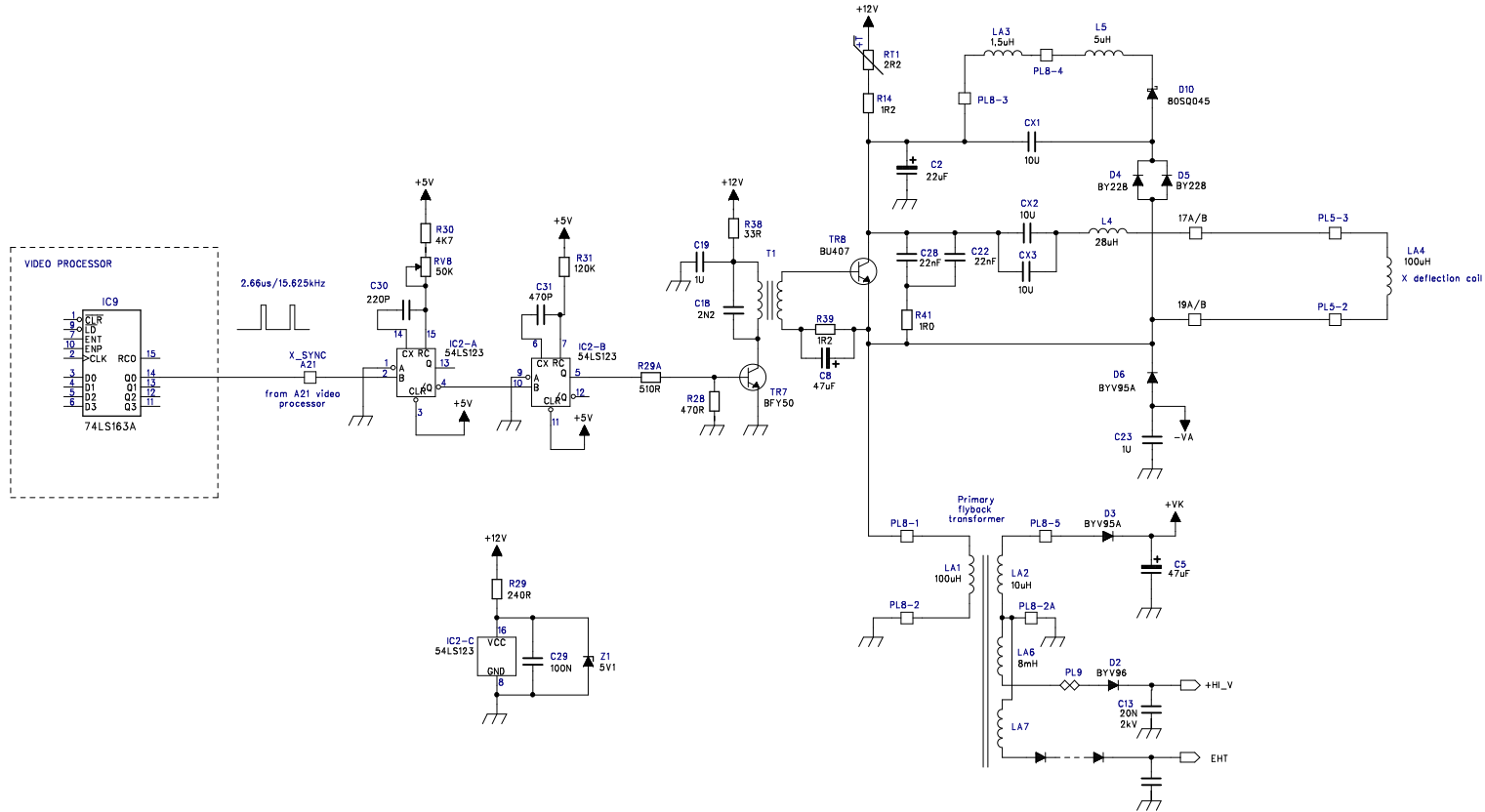
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REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



Reverse-engineered by M. Waleczek

DRAWN: M. Waleczek		DATED: 2025/08/11		COMPANY: Le labo de Michel	
CHECKED:		DATED:		TITLE: Control Display Unit Rascal Avionics 80794 SS302 X deflection	
QUALITY CONTROL:		DATED:		CODE:	SIZE:
RELEASED:		DATED:		DRAWING NO: LDM419	
SCALE:		SHEET: 3 OF 3		REV: A	

D

C

B

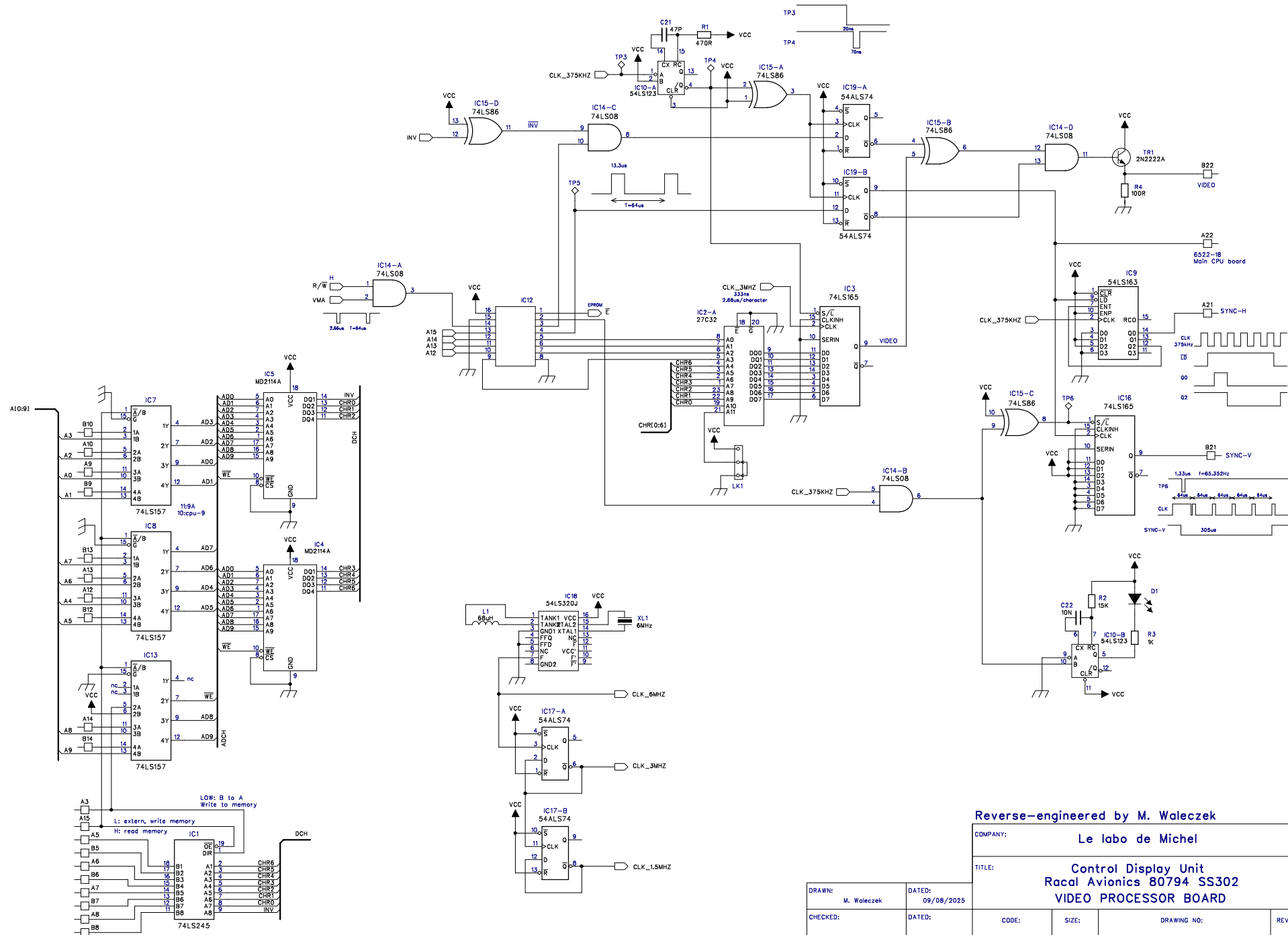
A

D

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B

A



Reverse-engineered by M. Waleczek

COMPANY:

Le labo de Michel

TITLE:

Control Display Unit
Racal Avionics 80794 SS302
VIDEO PROCESSOR BOARD

DRAWN: M. Waleczek	DATED: 09/08/2025
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

CODE:	SIZE:	DRAWING NO: LDM419	REV: A
SCALE:	SHEET: 1 OF 1		

6

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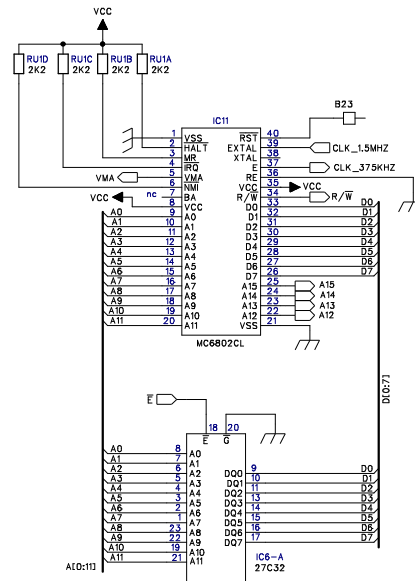
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REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



COMPANY:			
TITLE:			
CODE:	SIZE:	DRAWING NO:	REV:
SCALE:		SHEET: OF	

DRAWN:	DATED:
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED: