

ZONE	REV	DATE	APPROVED

REVISIONS	DESCRIPTION	DATE	APPROVED

PARTS LIST		NOMENCLATURE OR DESCRIPTION		MATERIAL SPECIFICATION	
QTY	FCM NO.	PART OR IDENTIFYING NO.	CONTRACT NO.	APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
FRACTIONS	DECIMALS
	.XX
	.XXX

MATERIAL	FINISH	SCALE	SHEET

DO NOT SCALE DRAWING	APPLICATION	USED ON	REVISION

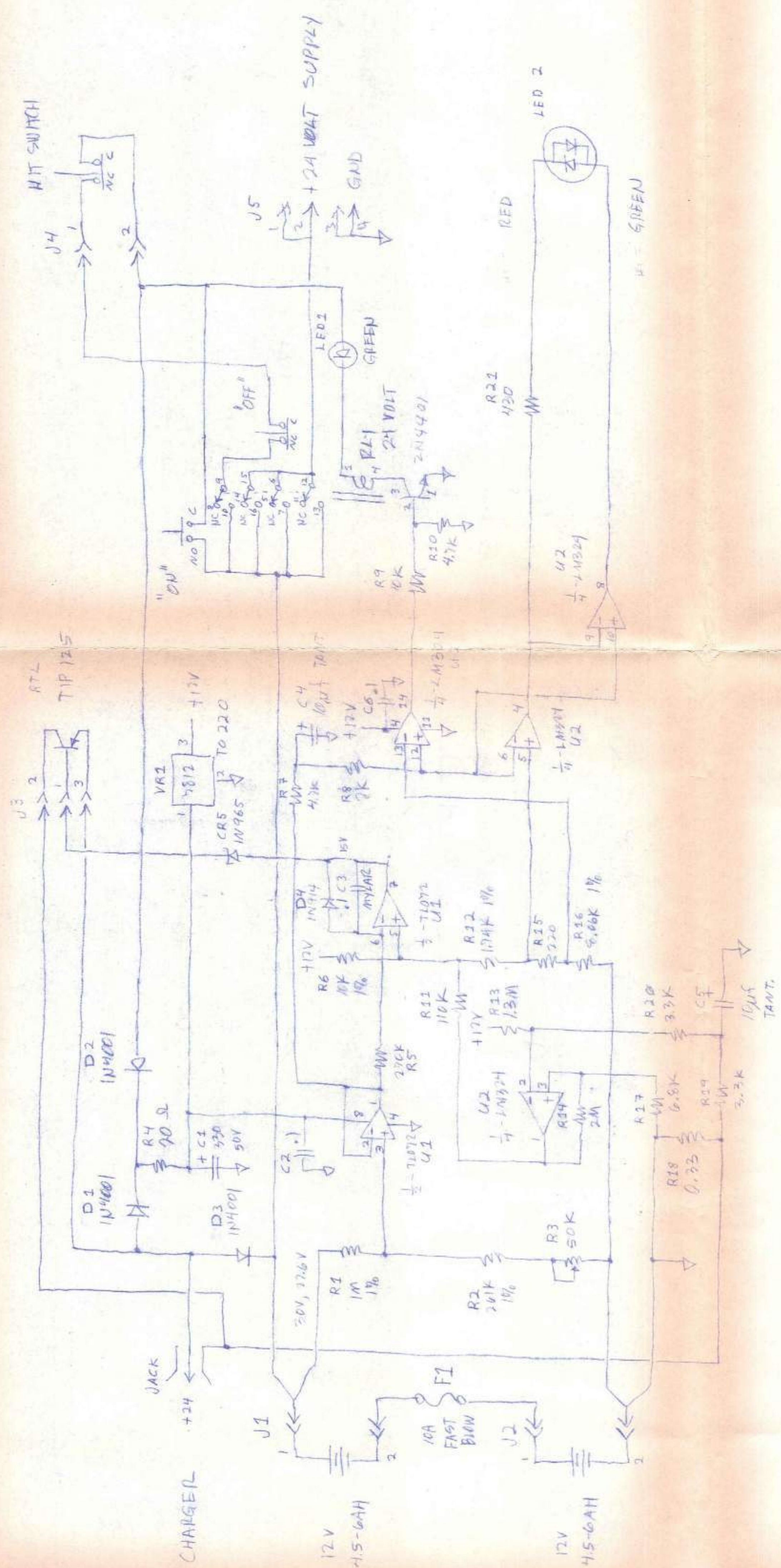
CONTRACT NO.	DATE	APPROVALS	DATE

DRAWN	CHECKED	REVISED	ISSUED
F. X. TAYLOR		M. S. AMARI	

TOPO ENCODER	DWG. NO.	REV

SCALE	SHEET

DO NOT SCALE DRAWING	APPLICATION	USED ON	REVISION



TOPO BATTERY MONITOR

SCALE:	APPROVED BY:
DATE:	DRAWN BY:
	REVISED:

ZONE	REV	DESCRIPTION	DATE	APPROVED
C6	A	FIXED SWITCH 200	11-20-62	[Signature]

DATE	REV	DESCRIPTION
11-20-62	1	

QTY	FROM	IDENTIFYING NO.	CONTRACT NO.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE DIMENSIONAL UNLESS INDICATED OTHERWISE		
FINISH	USED ON	APPLICATION

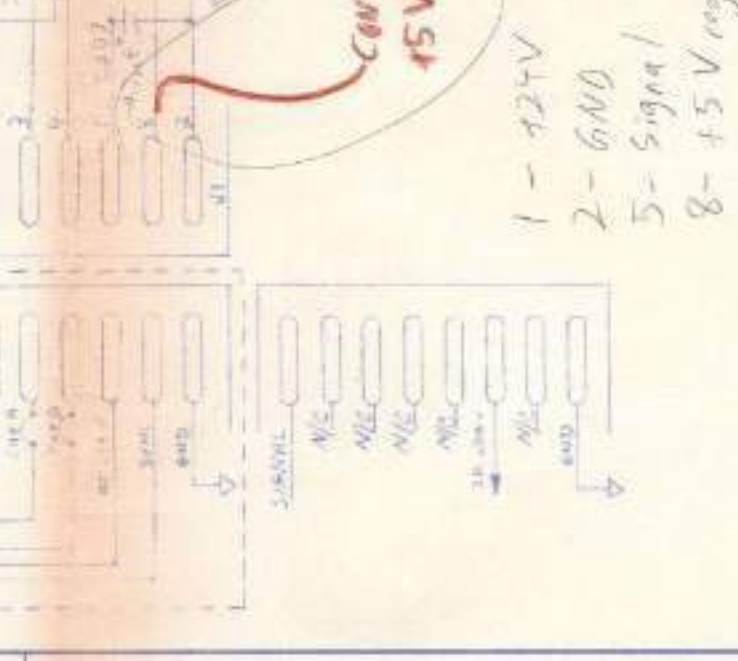
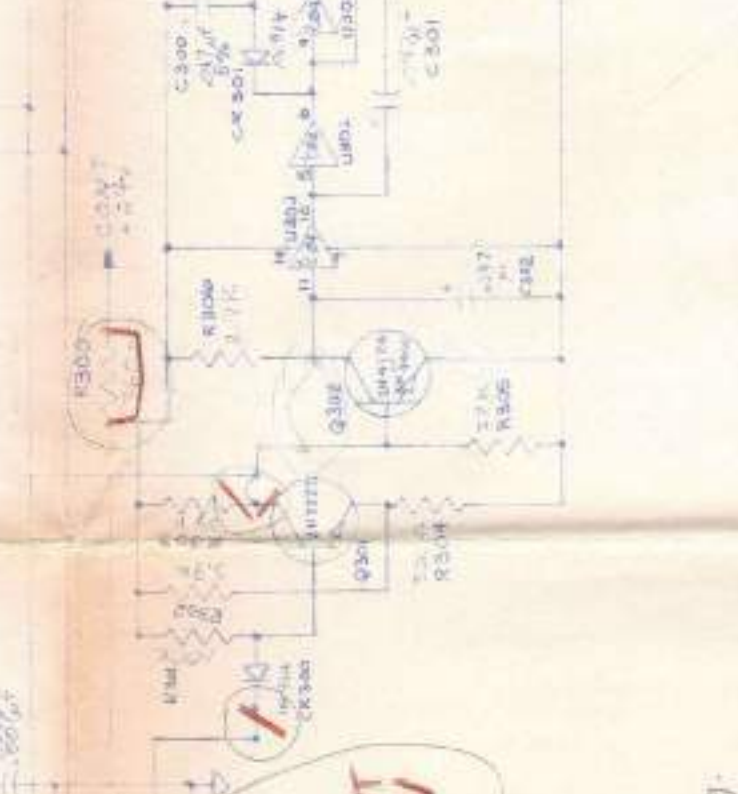
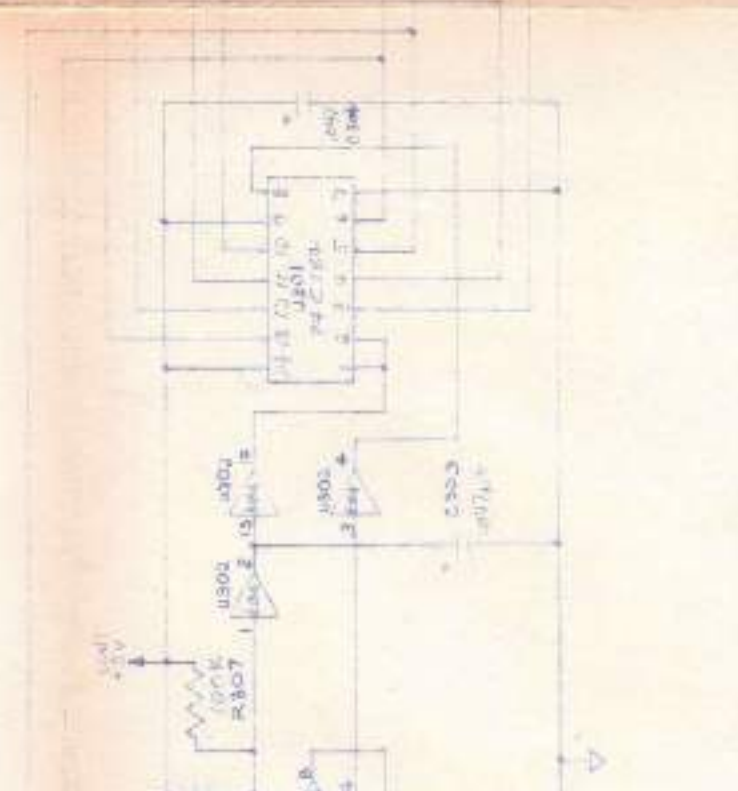
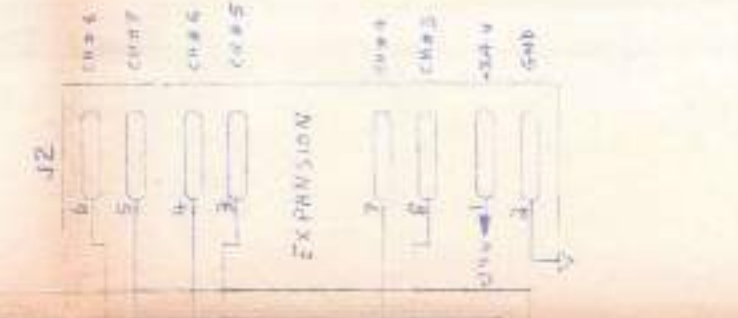
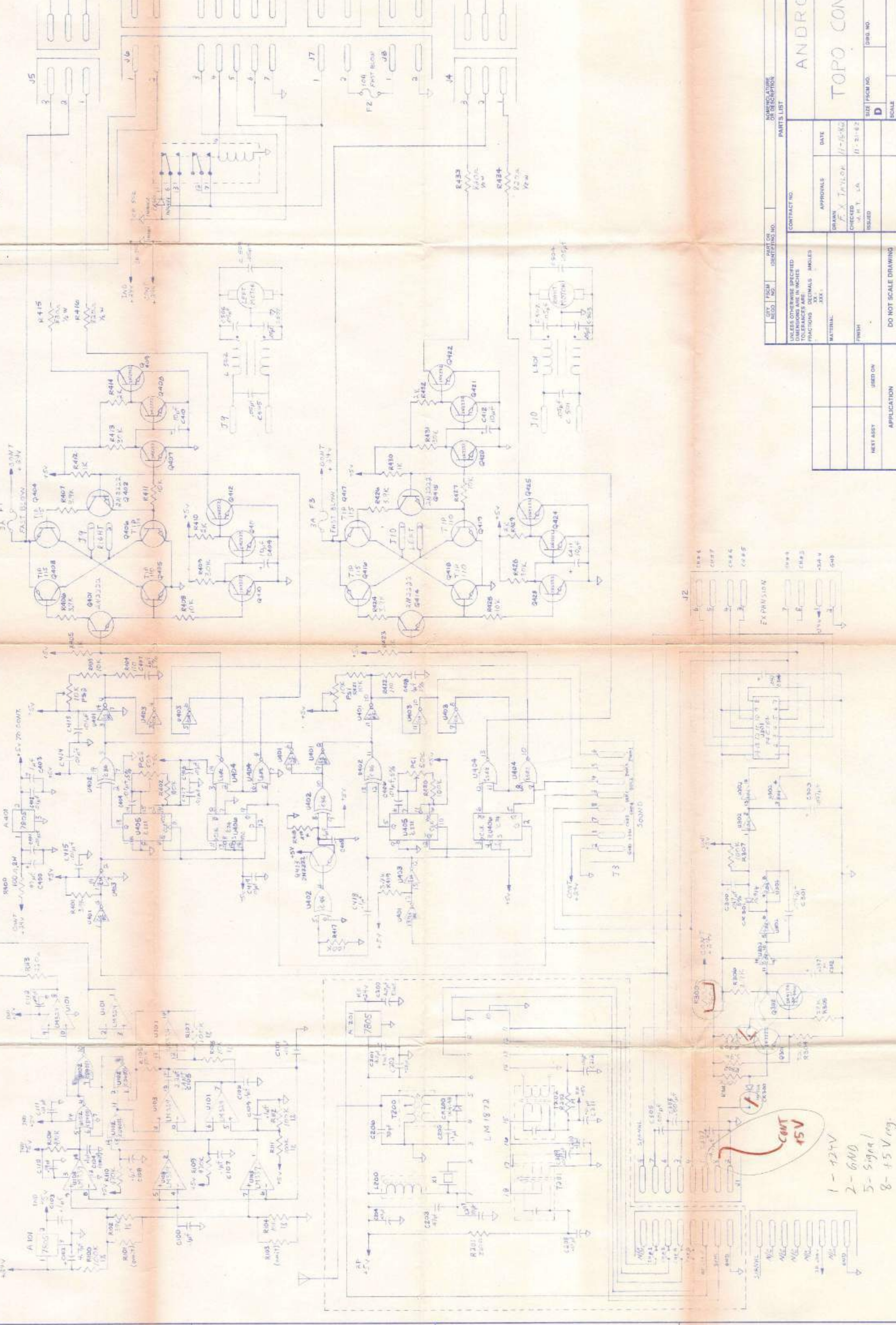
APPROVALS	DATE
DRAWN F. X. TAYLOR	11-15-62
CHECKED J. H. T. S.A.	11-21-62
DESIGNED	

CONTRACT NO.	DATE

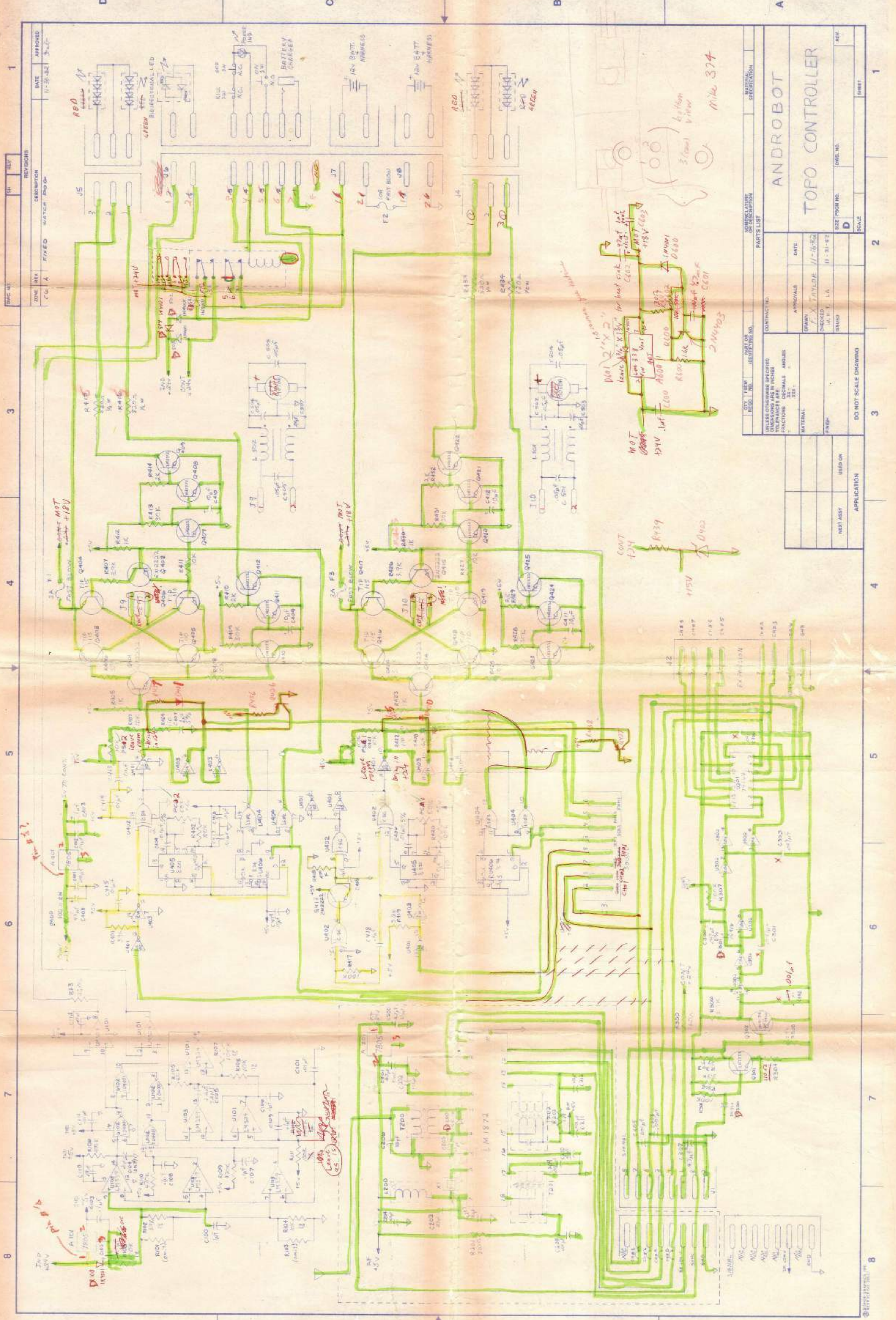
SIZE	FROM NO.	QTY	NO.
D			

SCALE	SHEET
	1

ANDROBOT
TOPO CONTROLLER



1 - 12V  
2 - GND  
5 - Signal  
8 - +5V reg.



DATE	REV	REVISED
11-30-62	A	FIXED WATER FLOW
APPROVED	DATE	APPROVED

ZONE	REV	DESCRIPTION
C6	A	FIXED WATER FLOW

CONTRACT NO.	APPROVALS	DATE

DESIGNER	CHECKED	ISSUED

MATERIAL	FINISH	ISSUED

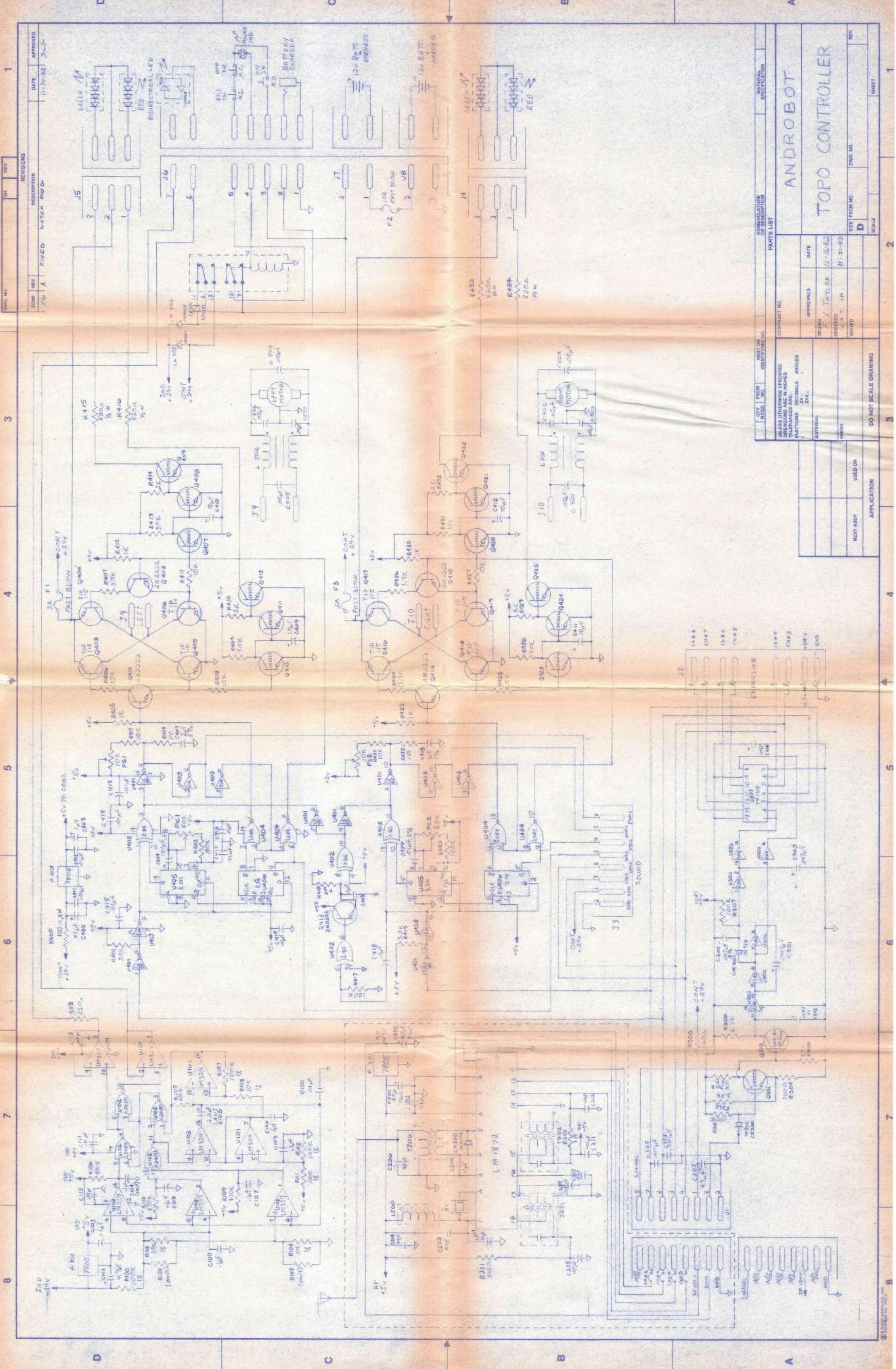
DO NOT SCALE DRAWING	APPLICATION

SCALE	SHEET
D	1

PARTS LIST		MATERIAL SPECIFICATION	
Q1	15V TIP 047	Q1	15V TIP 047
Q2	15V TIP 047	Q2	15V TIP 047
Q3	15V TIP 047	Q3	15V TIP 047
Q4	15V TIP 047	Q4	15V TIP 047
Q5	15V TIP 047	Q5	15V TIP 047
Q6	15V TIP 047	Q6	15V TIP 047
Q7	15V TIP 047	Q7	15V TIP 047
Q8	15V TIP 047	Q8	15V TIP 047
Q9	15V TIP 047	Q9	15V TIP 047
Q10	15V TIP 047	Q10	15V TIP 047
Q11	15V TIP 047	Q11	15V TIP 047
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Q96	15V TIP 047	Q96	15V TIP 047
Q97	15V TIP 047	Q97	15V TIP 047
Q98	15V TIP 047	Q98	15V TIP 047
Q99	15V TIP 047	Q99	15V TIP 047
Q100	15V TIP 047	Q100	15V TIP 047

DO NOT SCALE DRAWING

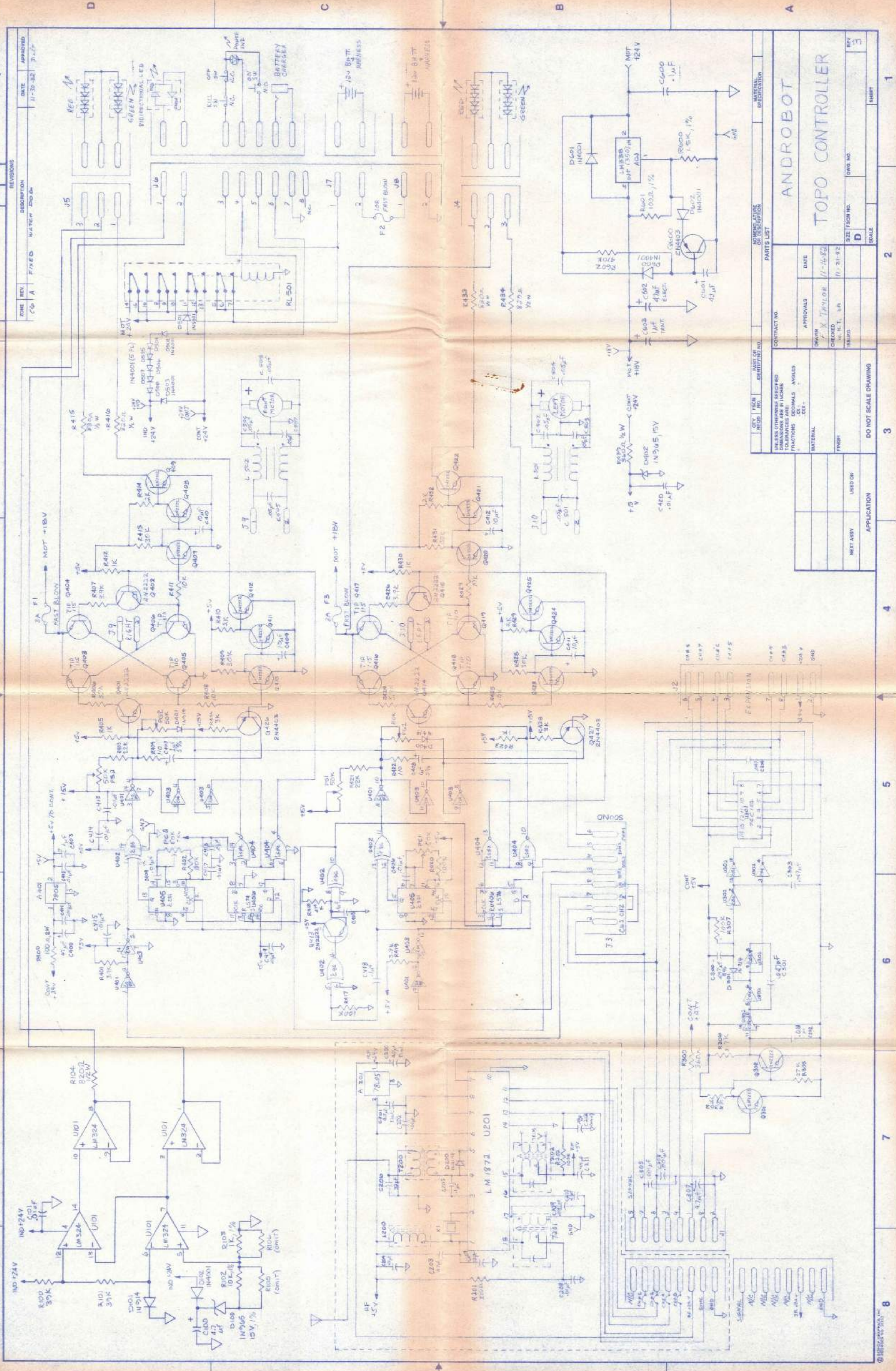




DWG NO. 1  
 ZONE 1  
 REV. 1  
 DESCRIPTION WATCH DOG  
 DATE 11-20-82  
 APPROVED [Signature]  
 1

NOMENCLATURE OR DESCRIPTION		PART OR IDENTIFYING NO.		CONTRACT NO.		APPROVALS		DATE	
QTY	FROM NO.	PART NO.	IDENTIFYING NO.	NO.		DESIGNED BY	DATE	11-16-82	
						CHECKED BY	DATE	11-21-82	
						ISSUED BY	DATE		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES									
FRACTIONS XX									
DECIMALS XXX									
MATERIAL									
FINISH									
DO NOT SCALE DRAWING									
NET ASSY	USED ON								
APPLICATION									
SCALE									
SHEET									

**ANDROBOT**  
**TOPO CONTROLLER**



PARTS LIST		CONTRACT NO.	
QTY	FORM NO.	IDENTIFYING NO.	DATE
USE THE DIMENSIONS SPECIFIED. DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS DECIMALS ANGLES .XXX"			
MATERIAL		APPROVALS	
FINISH		DRAWN: F. X. TAYLOR 11-15-82	
NEXT ASSEMBLY		CHECKED: W. K. T. 11-21-82	
APPLICATION		ISSUED:	
DO NOT SCALE DRAWING		SCALE: D	
SHEET: 1		REV: 3	

ANDROBOT TOPO CONTROLLER	
SIZE: ESCM NO. D	UNG NO.
SCALE: D	REV: 3





