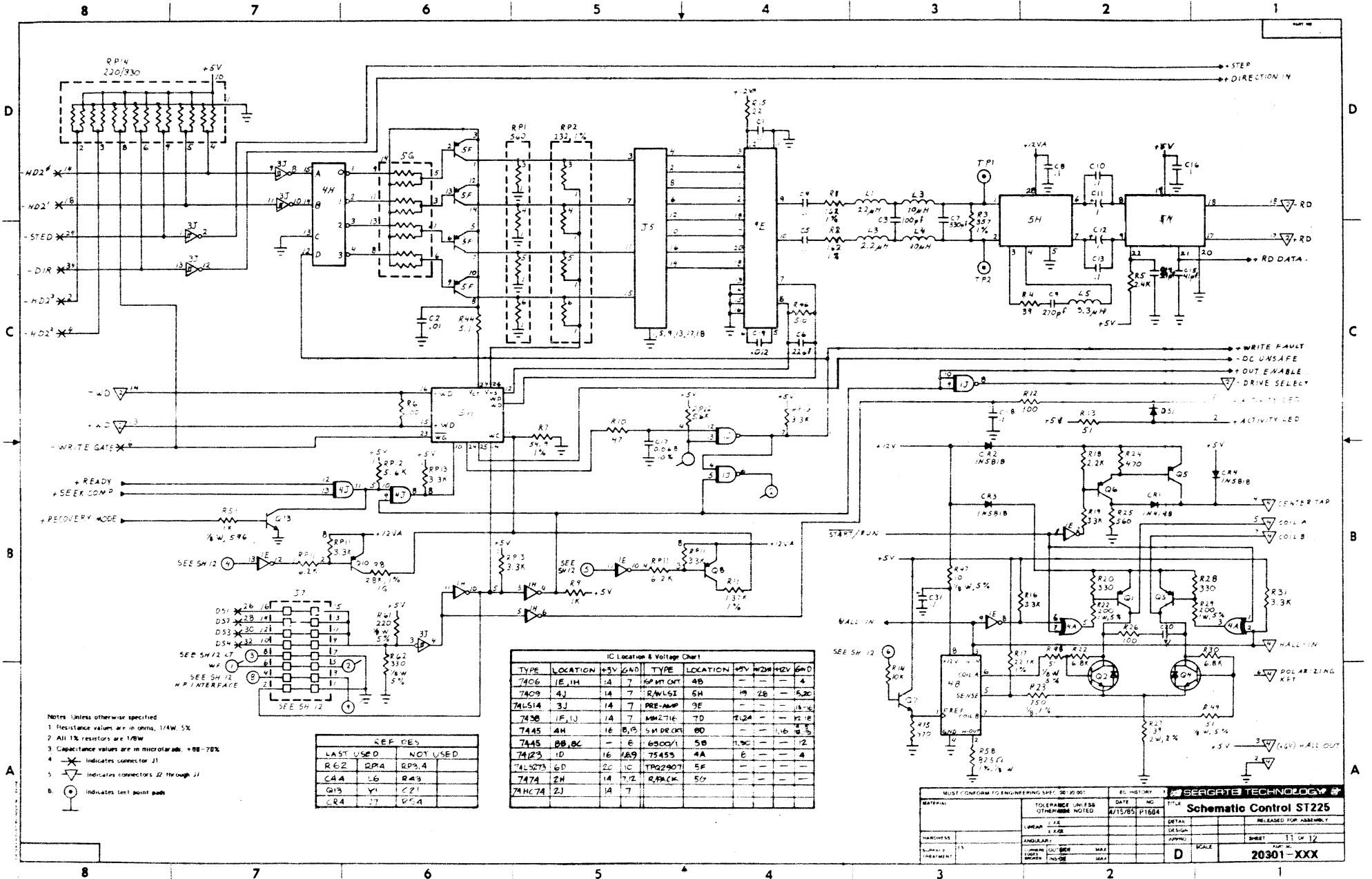


SPARES

- START/RUN
- SEE SH 11
- SEEK COMPLETE
- READY
- TRACK BPO
- WRITE FAULT
- INDEX
- SEEK COMPLETE
- READY
- RECOVERY MODE

MILITARY CONFORMS TO ENGINEERING SPEC. 39138-01		QC HISTORY	
MATERIAL	TOLERANCE UNLESS OTHERWISE NOTED	DATE	NO.
	LINEAR ±.001	9/15/85	P166A
	ANGULAR ±.001	TITLE Schematic Control ST225	
HARDNESS	AMMULAR ±.001	DESIGN	RELEASED FOR ASSEMBLY
SURFACE TREATMENT	OUTSIDE ±.001	APPRO	SHEET 12 OF 12
	INSIDE ±.001	D	SCALE 20301-XXX



- Notes: Unless otherwise specified
1. Resistance values are in ohms, 1/4W, 5%
  2. All 1% resistors are 1/8W
  3. Capacitance values are in microfarads, +98-70%
  4. \* Indicates connector J1
  5. ▽ Indicates connectors J2 through J4
  6. ⊙ Indicates test point pads

REF. DES.		LAST USED	NOT USED
R62	RP4	RP3.4	
CA4	L6	RA3	
Q15	Y1	Z1	
CR4	J7	WS4	

TYPE	LOCATION	+5V	GND	TYPE	LOCATION	+5V	+12V	+24V	GND
7406	1E, 1H	1A	7	RP1 INT	4B	-	-	-	4
7409	4J	1A	7	R/WLS2	5H	19	2B	-	6, 2C
74LS14	3J	1A	7	PRE-AMP	9E	-	-	-	13, 5
7430	1F, 1J	1A	7	MM2T16	7D	21, 2A	-	-	12, 1E
7445	4H	1E	15	SM DR. ON	8D	-	-	-	16, 10, 5
7445	8B, 8C	-	6	6300/1	5B	1, 9C	-	-	12
74123	1D	1E	1A, 9	75453	4A	E	-	-	4
74LS273	6D	2C	1C	TR2907	5F	E	-	-	4
7474	2H	1A	7, 2	R/PACK	5D	-	-	-	-
74HC74	2J	1A	7						

MUST CONFORM TO ENGINEERING SPEC. 20-30-001		EC HISTORY		SEAGATE TECHNOLOGY	
MATERIAL	DATE	NO.	TITLE	REV.	RELEASED FOR ASSEMBLY
	04/15/85	P1864	Schematic Control ST225		
TOLERANCE UNLESS OTHERWISE NOTED					
LINEAR	F.F.O.B.	DETAILS		DESIGN	
HARDNESS		APPROVAL		SHEET 11 OF 17	
SUPPLY TREATMENT		SCALE		20301-XXX	