

DRIVER OUTPUT

	Q5 J2-1 MOTOR RELAY	Q7 J2-3 HEIGHT VALVE	Q8 J2-4 RELEASE VALVE	Q6 J2-2 DROP VALVE	Q1 J3-4 EXT. PELVIC VALVE	Q2 J3-3 RET. PELVIC VALVE	Q9 J2-5 EXT. TABLE VALVE	Q3 J3-2 FLEXION UP	Q4 J3-1 FLEXION DOWN
TABLE UP	1	1	0	0	0	0	0	0	0
TABLE DOWN	0	1	1	0	0	0	0	0	0
EXTEND TABLE (OPT)	1	0	0	0	0	0	1	0	0
RETRACT TABLE (OPT)	0	0	1	0	0	0	1	0	0
AUTO DROP (OPT)	1	0	0	1	0	0	0	0	0
EXTEND PELVIC	1	0	0	0	1	0	0	0	0
RETRACT PELVIC	1	0	0	0	0	1	0	0	0
MANUAL FLEXION DOWN	0	0	0	0	0	0	0	0	1
MANUAL FLEXION UP	1	0	0	0	0	0	0	1	0
AUTO FLEXION DOWN	1	0	1	0	0	0	0	0	1
AUTO FLEXION UP	1	0	0	0	0	0	0	1	0

* NOTE: CIRCUIT BOARD ERROR DID NOT CONNECT THE ANODE OF THREE FLYBACK DIODES ON 12-92 VERSION OF BOARD.

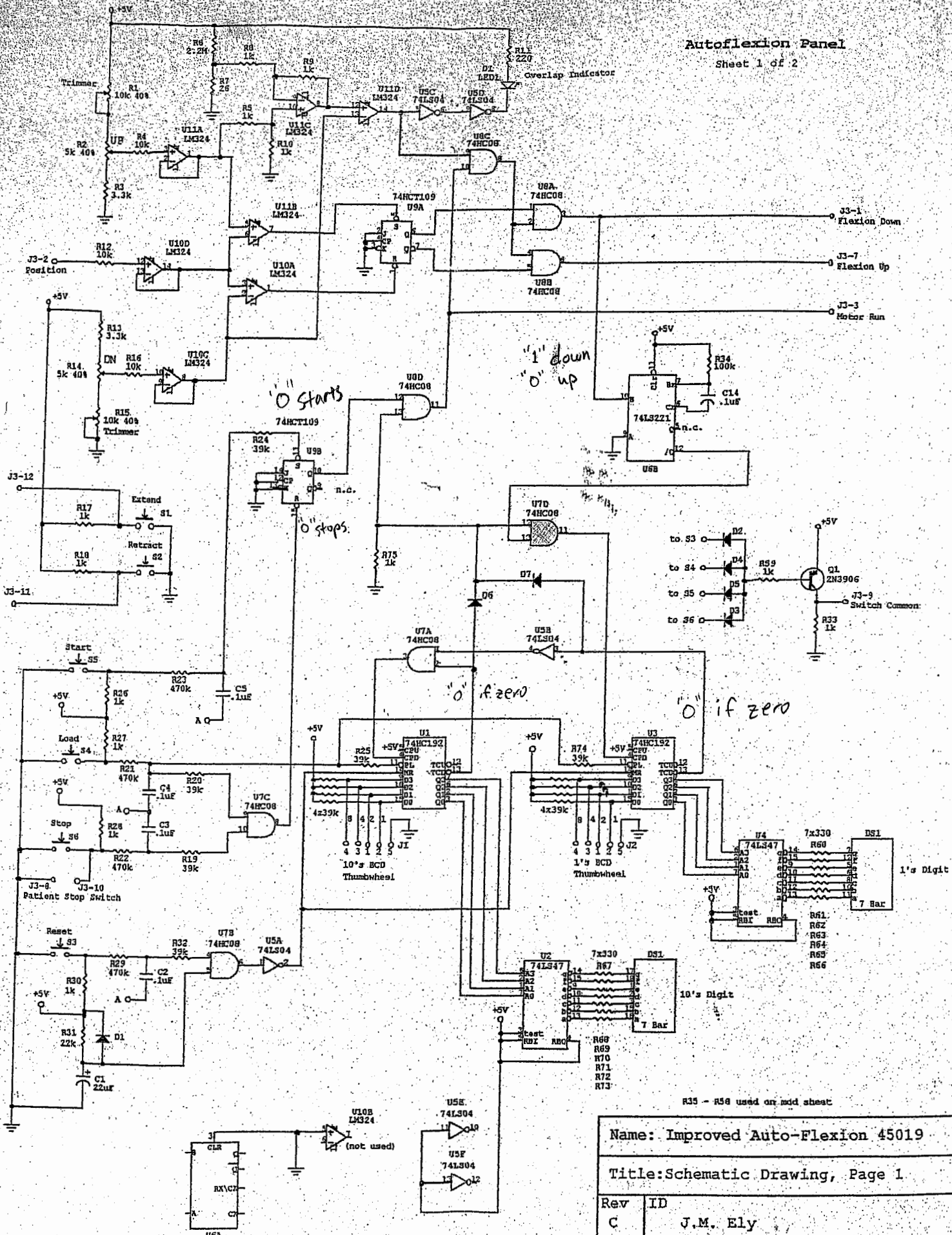
- ① Q1-Q9 ARE TIP 125
- ② U17-U25 ARE H11AV2
- ③ ALL DIODES ARE IN4007
- ④ +5
- ⑤ † CHASSIS GROUND

LLOYD TABLE CO

SCALE:	APPROVED BY:	DRAWN BY:
DATE:		REVISED:
DRIVER SECTION ONLY		
BOARD CKT McMANIS ELEVATION		DRAWING NUMBER

Autoflexion Panel

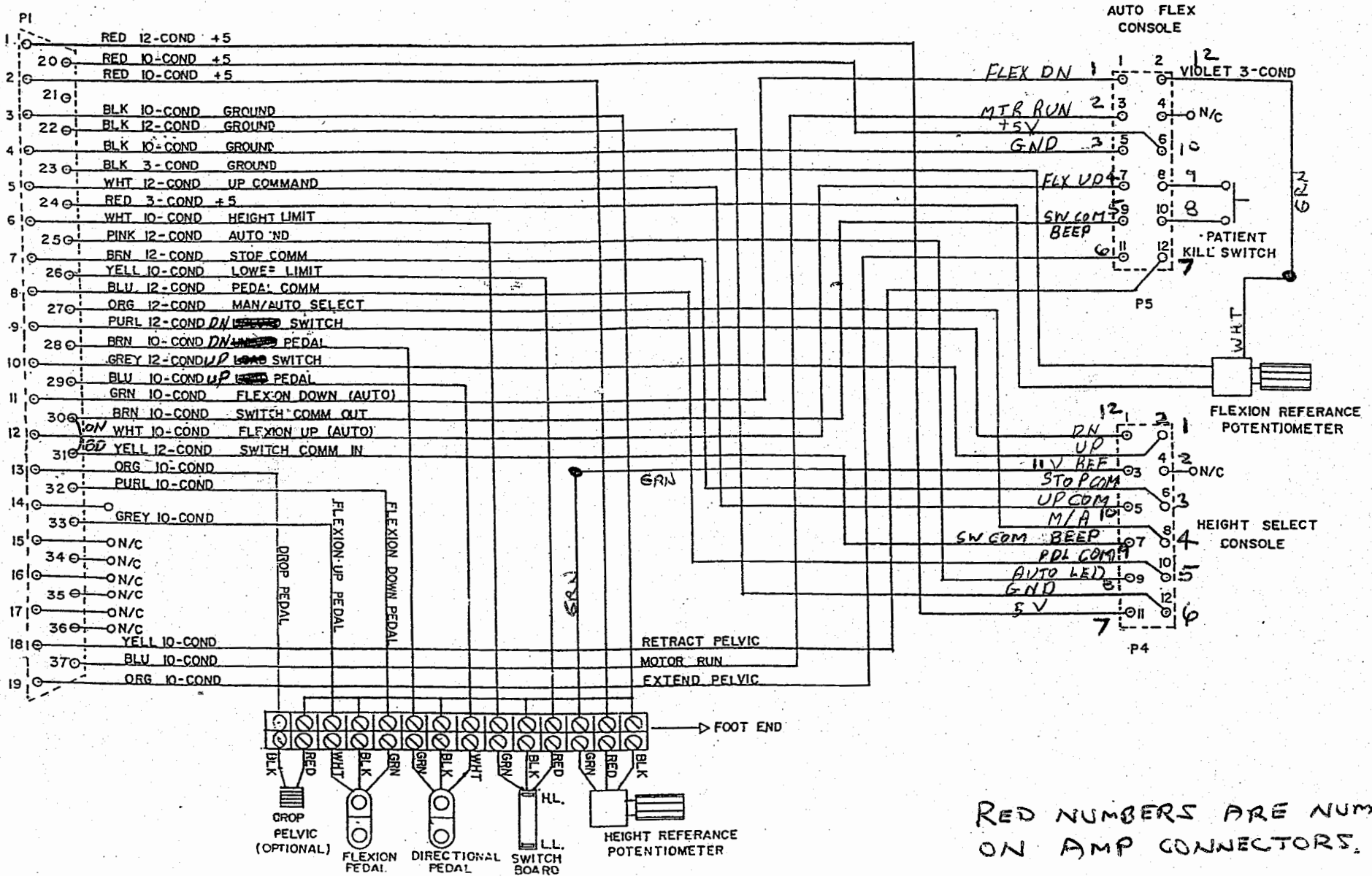
Sheet 1 of 2



R35 - R58 used on add sheet

Name: Improved Auto-Flexion 45019	
Title: Schematic Drawing, Page 1	
Rev	ID
C	J.M. Ely
Date: 3-04-2002	Page: 1 of 1

McMANIS ELEVATION HARNES CONTROL AUTO FLEXION - HEIGHT SELECT



RED NUMBERS ARE NUMBERS ON AMP CONNECTORS.