MONEE TO KANKAKEE

SD 1006

OFFICE OF ENGINEER-SIGNALS & ELECTRICAL

I.C.G.R.R. CHICAGO, ILL.

CHECKED:- L.K. Atwood

CHECKED:- D. J. Lingo

APPROVED:- G.W. Kirk

SIGNAL ENGINEER

APPROVED:- George Pyne

GEN. SUPT. COMM. & SIGS.

OCT. 28, 1965

APRIL 5, 1966

MAY 23, 1966

JUNE 16, 1966

Aug. 26 1969 MP-30 to 32

JAN. 12, 1970 MP-30 to 44

FEB 28, 1972

NOV. 4, 1975

Zachary C. Gillihan

Digitally signed by Zachary C. Gillihan
DN: cn=Zachary C. Gillihan, o=ZCG Utility Scripts, ou, email=amerenmue0@yahoo.com, c=US
Date: 2011.06.16 20:26:45 -05'00'

DRAWN BY: BE H

SCALE: NONE

33 + 5297
1 0

RICHTON TO KANKAKEE SD 1006 C
MP 34.0 TO MP 34.05
MONEE SIGNALS 4R - 4 - 3402

← SEE SD1002 C

4-342
4-312AT
4LBT
I-335AT
4R
3T
COURT ST
OH BRIDGE
34 + 219

4-342HDR
4-342HRNR
4-342GE
4-342GYEI
4-342EB
4-342YE
4-342RE
4-342REA
4-342EN
4/9 PKY

4LBTR
4LBTRB
4LBTRBI
2.5Ω
4LBTRN

4-342ATR
4-342ATRB
4-342ATRBI
4-342ATRN

4-342ATPR
NIO
4-342ATP
BIO
DNH

4RALOR
4RA-EB
4RAHR
4RAGYE2-RE1
4RDR
4RAGYEI
4RAGE
4RAYE
4RARE
1RAEB

4RB EB
4RB EN

4-342ATPR
4-342HD-N
4-342HD
250Ω
COM
N4-342HD

4RAHR
N4AH
4RAH
4RCHR
4RAH-S
N4RH-S
4RCH
4RCH-S
N4RCH

4-342HRNR
4-342HRN
4-342HRN-S

4RDR
4RD-S

4RC EB
4RCGYEI
4RCGE
4RCYE
4RCRE
4RCEN

B-POR
A-POR
DN22P
B-BX10
B-NX10
A-BX10
4RA-EB
4RB-EB
EBX
B-BIO-I
4RAHR
BIO
4LBTR
B-BIO-IB
4-342EB
4RC-EB
A BIO-I
4-342HRNR
4RA-EN
4RB-EN
4RC-EN
4-342EN
ENX
NIO

4RAHP-S
4-342HP-S
4RRP-S
4LBTP-S
4RALOP-S
4-342ATP-S
POP-S

BIO
COM
NIO
A-BX10
B-BX10
EBX
ENX
B-NX10
A-NX10
BX110
NX110
SA
91AH

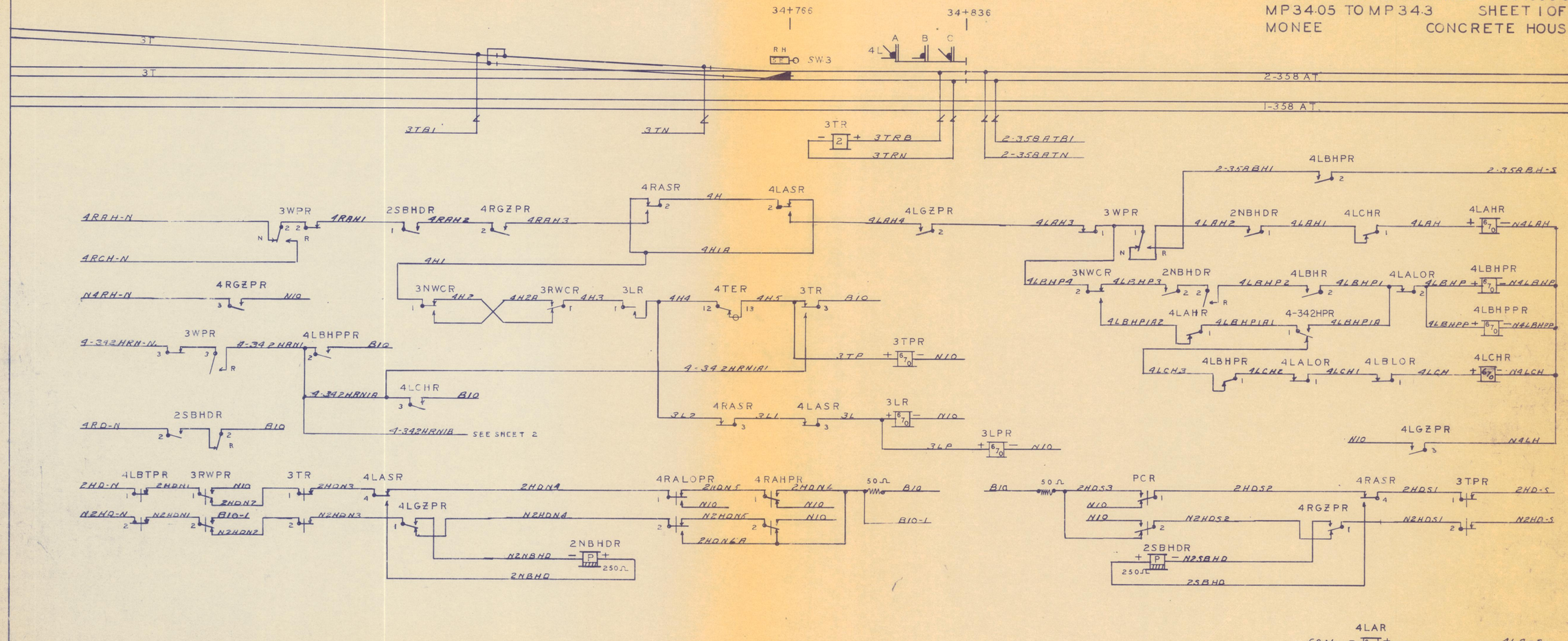
TEL
TEL
4RAH-S
4RCH-S
N4RH-S

CODE
CODE
2HD
N2HD
COM
NIHD
IHD
2LA
4LBH
4-342HD-N

4LBTP-S
4-342HP-S
4-342HRN-S
4RD-S
4RAHP-S
4RRP-S
4RALOP-S
POP-S
4-342ATP-S

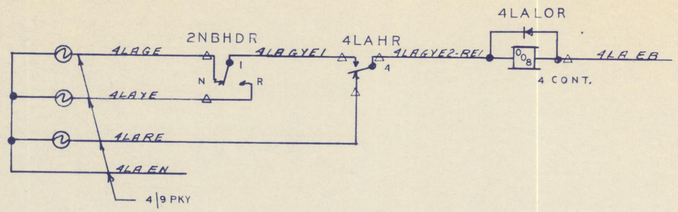
8-31-77
REV 1-12-78

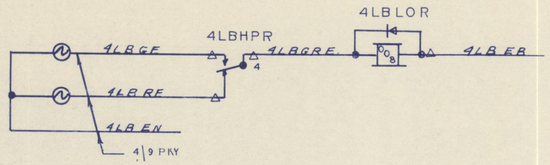
RICHTON TO KANKAKEE SD1006C
MP 34.05 TO MP 34.3 SHEET 1 OF 8
MONEE CONCRETE HOUSE

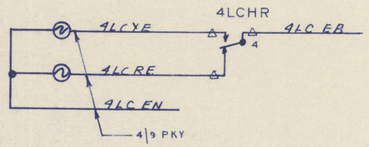


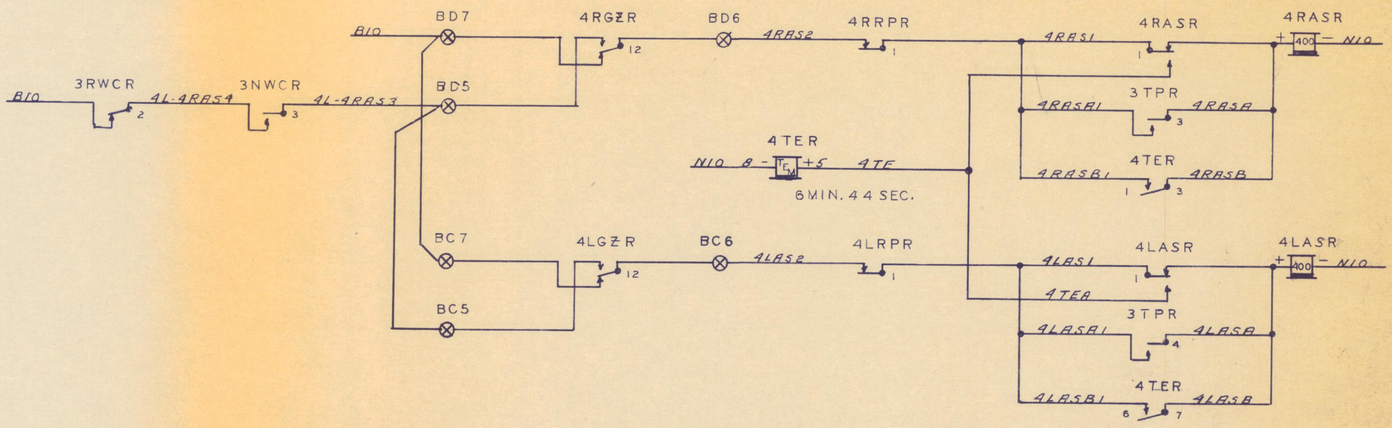
REV 1-12-71 4-5-71

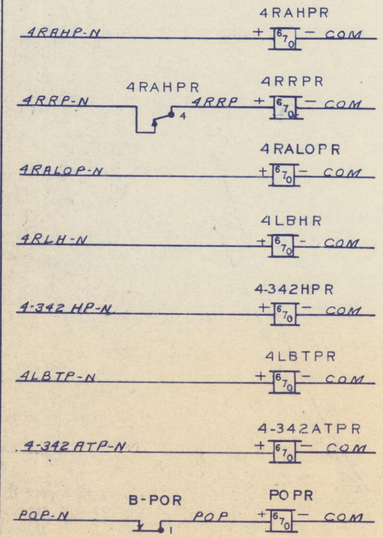
RICHTON TO KANKAKEE SD1006C
MP34.05 TO MP34.3 SHEET 2 OF 8
MONEE CONCRETE HOUSE

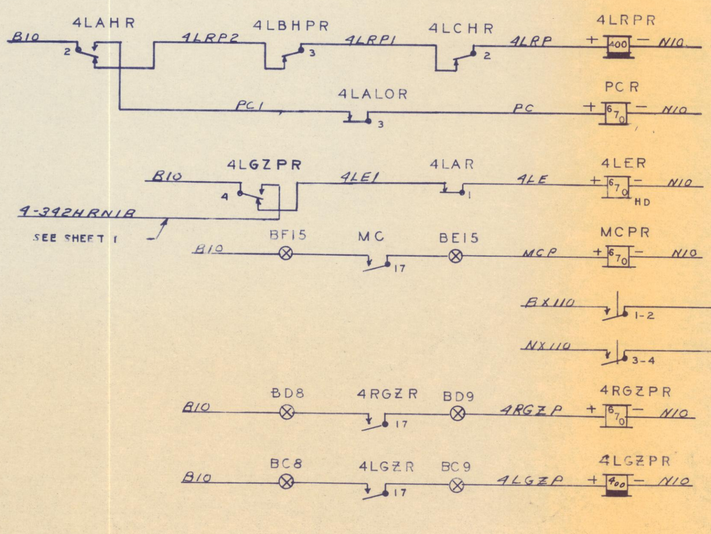


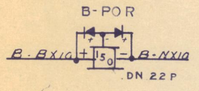


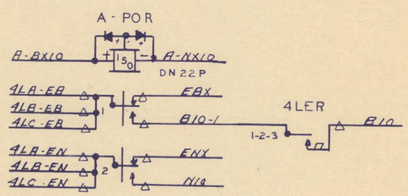












4-5-71

REV 1-12-70

RICHTON TO KANKAKEE SD 1006 C
MP 34.05 TO MP 34.3 SHEET 30 F 8
MONEE CONCRETE HOUSE

RH
5E

POINT DETECTOR
SNUB RECTIFIER
3RW
3NW (−)
3NWP
3WP
3CW (+)
BLACK
RED
MOTOR
CRANK CONTACT
B10
N10
4/9 PKY
5/14 PKY
SPARE
SPARE
TERMINAL BOX ON SW. MACHINE
TERMINALS IN C.C. HOUSE
3WPR
DP 14
670Ω
3WCR
DP 25
280Ω
3WC
N3WC
3NW
3RW
3CW
3CW1
30R
1H
1B
1F
2F
2B
R 1130
BF14
3WN
3WR
BF13
N3WC2
3LPR
N10
3WC1
BE14
BE13
3WC3
B10
3WCR
N28
20 A CIRCUIT BREAKER
B28

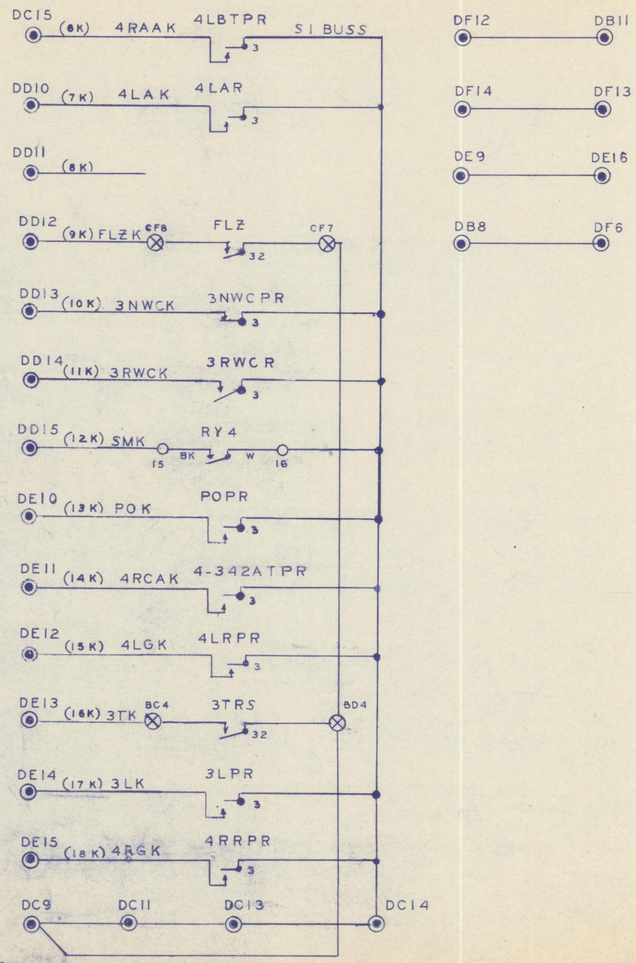
3WPR
B10
BC13
3WNC2
3WR
37
BD13
3RWC
3RWCR
N10
BB14
3RWC2
3WN
BC14
3NWC
3NWCR
3RWPR
3RWP
3NWCP
3NWCPR

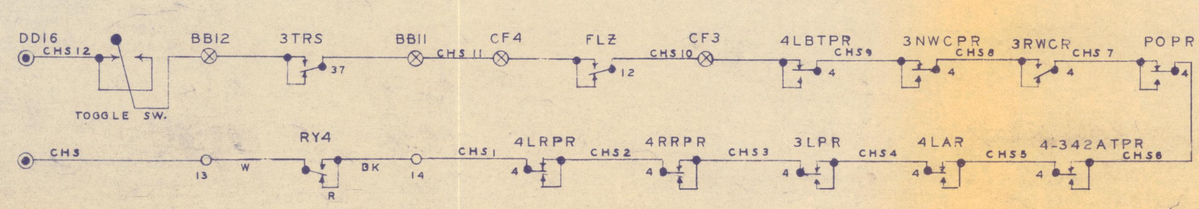
SW. 3
SNOW MELTER CONTROLLER

NX110
BF16
SM
BE16
NRY
PRESSURE SW.
SOLENOID VALE
SW3 SOLAI
SW3 SOL
SW3 NSOL
SPARE
SPARE
5/14 PKY
4/9 PKY
RY2
SW3 IGNITER
SW3 SMBX110
SW3 SMNX110
RY4-1
RY4 (SMK)
TC1
RY4
TM
T. MOTOR
TC3
TC2
RY3
RY1
10A BX110
10A NX110
CHS1
CHS
RAILS CO. TYPICAL SM CONTROLLER
SMK
S1 BUSS

REV 1-12-70

RICHTON TO KANKAKEE SD1006 C
MP34.05 TO MP34.3 SHEET 4 OF 8
MONEE CONCRETE HOUSE



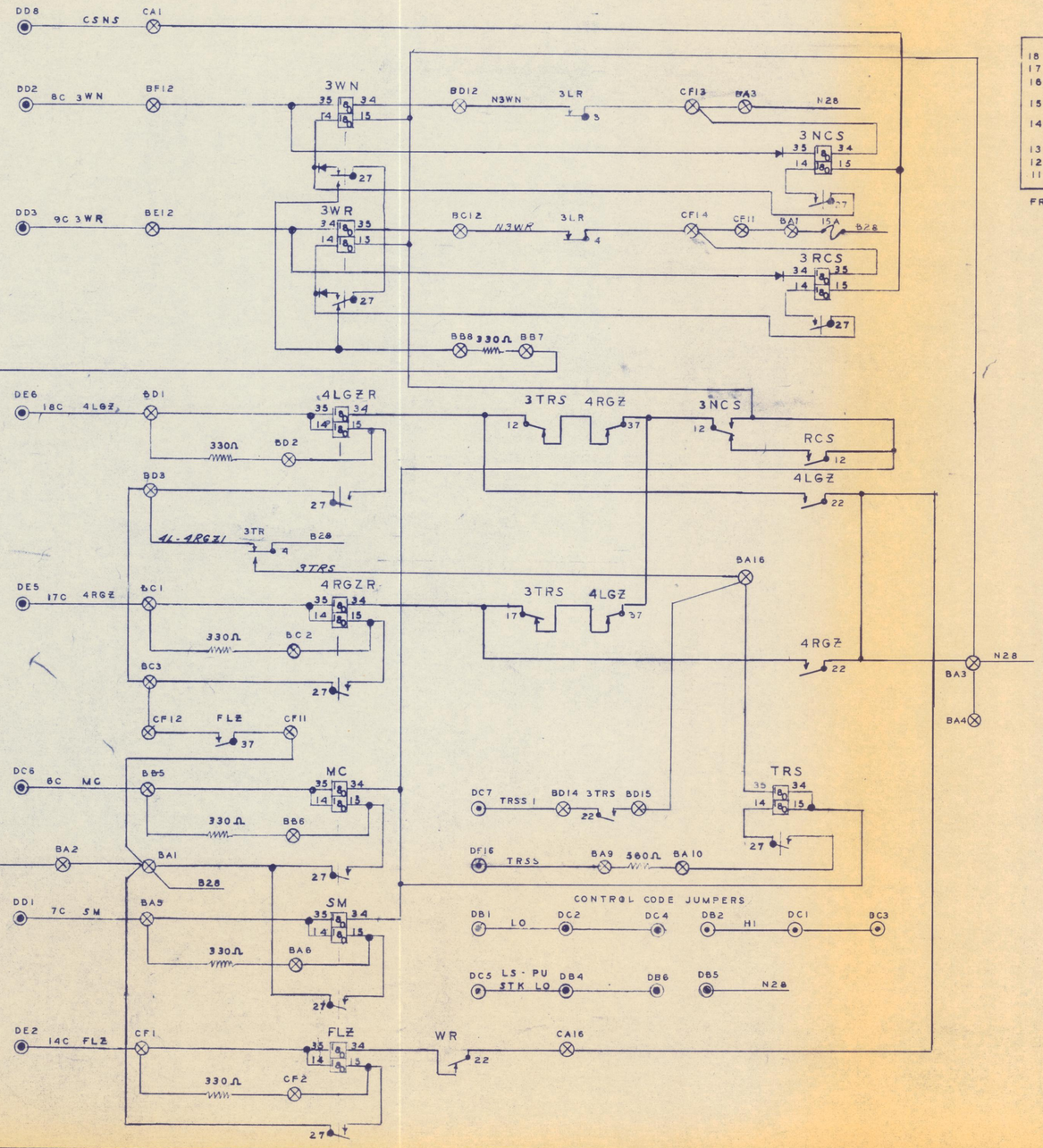


○ DENOTES TERMINALS IN SNOW MELTER CONTROLLER

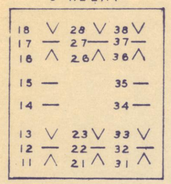
6

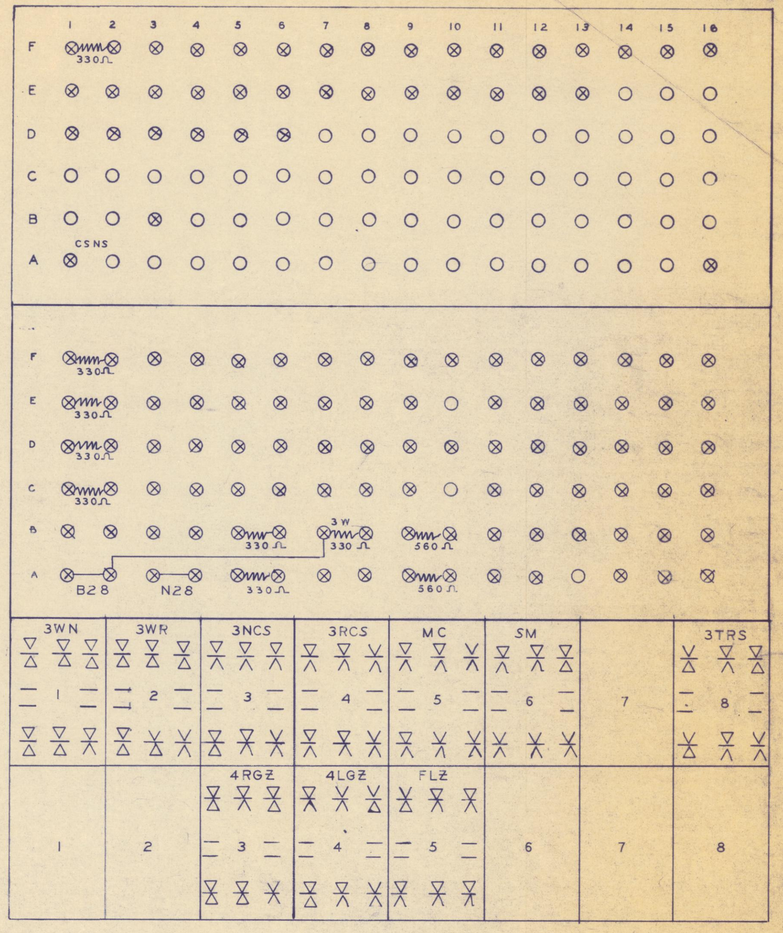
REV 1-12-70

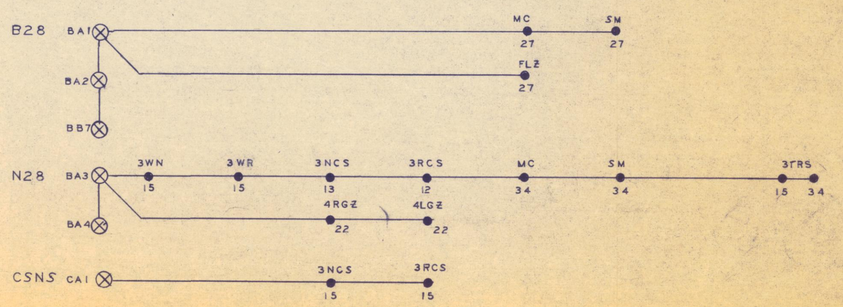
RICHTON TO KANKAKEE SD 1006 C
MP 340.5 TO MP 344.3 SHEET 5 OF 8
MONEE CONCRETE HOUSE



J RELAY

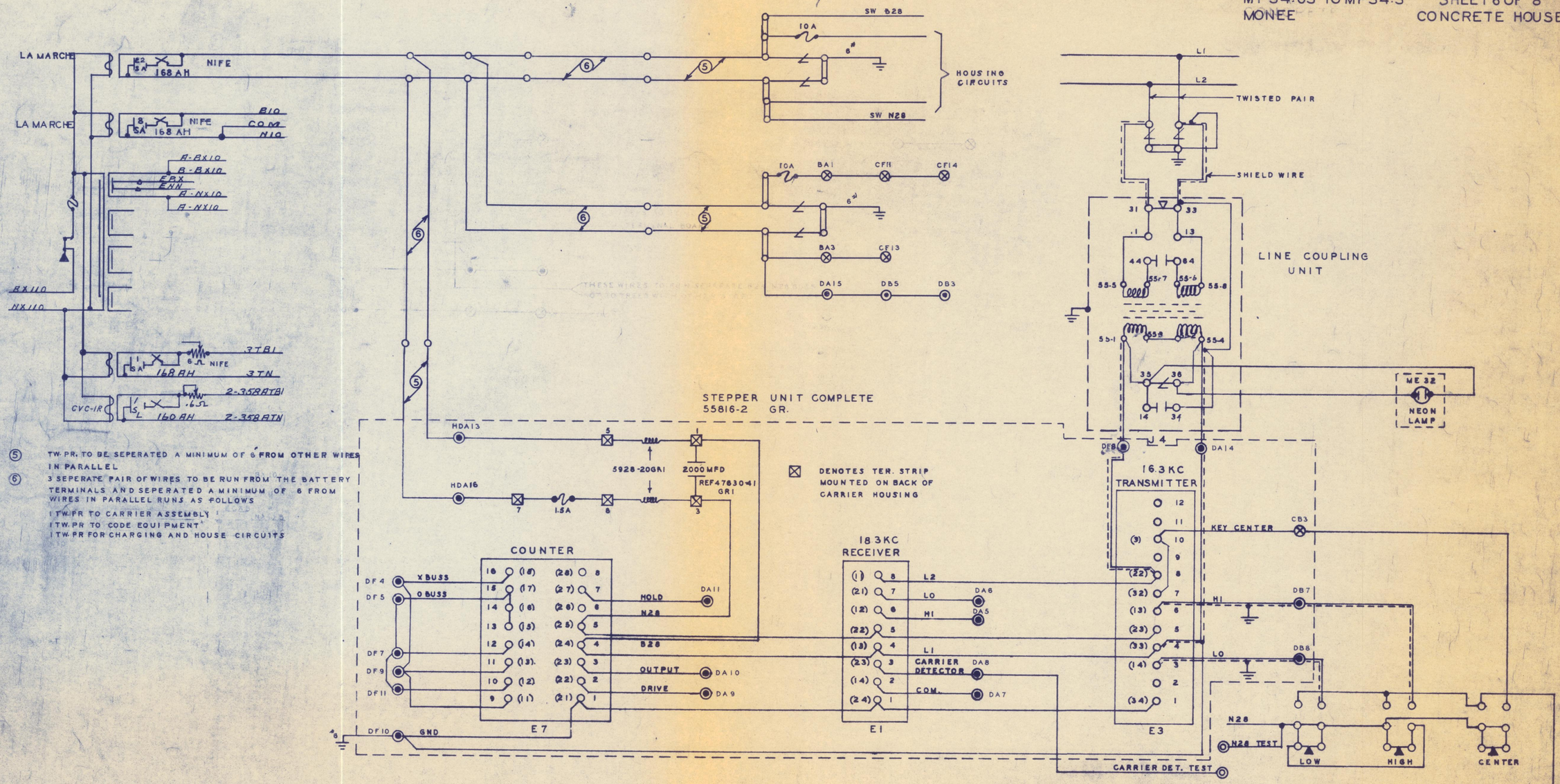






REV 1-17-70

RICHTON TO KANKAKEE SD 1006 C
MP 34.03 TO MP 34.3 SHEET 6 OF 8
MONEE CONCRETE HOUSE

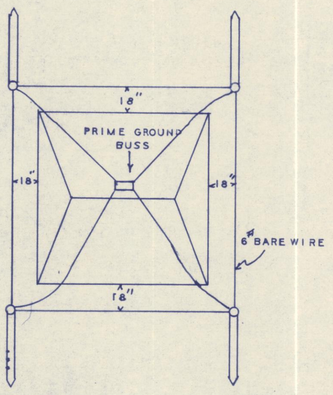


⑤ TW. PR. TO BE SEPERATED A MINIMUM OF 6" FROM OTHER WIRES IN PARALLEL

⑥ 3 SEPERATE PAIR OF WIRES TO BE RUN FROM THE BATTERY TERMINALS AND SEPERATED A MINIMUM OF 6" FROM WIRES IN PARALLEL RUNS AS FOLLOWS
1 TW. PR TO CARRIER ASSEMBLY
1 TW. PR TO CODE EQUIPMENT
1 TW. PR FOR CHARGING AND HOUSE CIRCUITS

June 10, 1971 4-5-71
REV 1-12-70

RICHTON TO KANKAKEE SD 10060
MP 34.05 TO MP 34.3 SHEET 7 OF 8
MONEE CONCRETE HOUSE

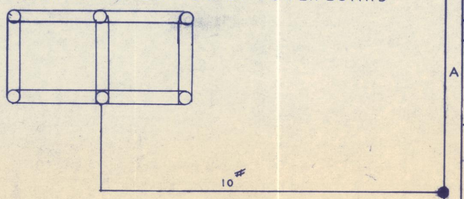


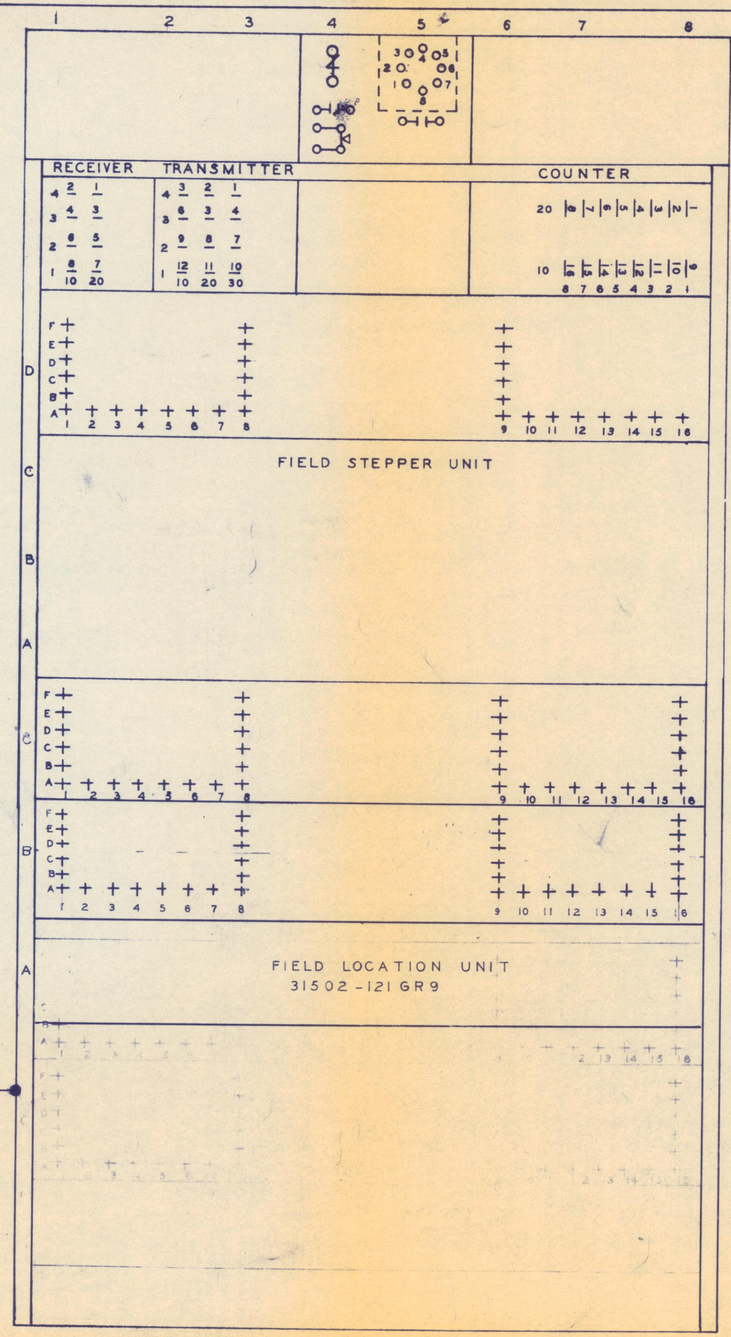
WIRE AND GROUND ROD CONNECTIONS
LOCATED 18" BELOW SURFACE

GROUND RODS COPPERWELD
3/4" X 120" HUBBARD #9450

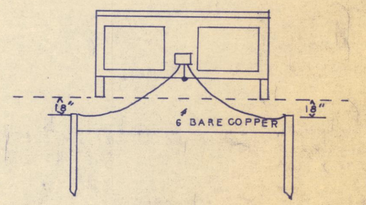
GROUND ROD CLAMPS GP 644C

PRIME GROUND BUSS
LOCATED AT BOTTOM OF POWER BOARD





STEPPER UNIT COMPLETE



LINE COUPLING UNIT	29001-13 GR2
RECEIVER FILTER	01092-262
TRANSMITTER FILTER	01092-158
COUNTER	21496-6 GR1

REV 1-12-70

RICHTON TO KANKAKEE SD 1006 C
MP 34.05 TO MP 34.3 SHEET 8 OF 8
MONEE CONCRETE HOUSE

3TR
1. 2HDN
2. N2HDN
3. 4H
4. 3TRS

3TPR
1. 2HDS
2. N2HDS
3. 4RASA
4. 4LAS

4LBTPR
1. 2HD
2. N2HL
3. 4RAAK
4. CHS

4-342ATPR
1.
2.
3. 4RCAK
4. CHS

PCR
1. 2HDS
2. N2HDS
3.
4.

3RWPR
1 2HD.
2 N2HD
3
4

3LR
1. 4H3
2.
3. N3WN
4. N3WR

3LPR
1. 3WC
2. N3WC
3. 3LK
4. CHS

3NWCR
1. 4H
2. 4LBHP
3. 4L-4RAS
4.

3NWCPR
1.
2.
3. 3NWCK
4. CHS

3RWCR
1. 4H
2. 4L-4RAS
3 3RWCK
4 CHS

4LAR
1. 4LE
2.
3. 4LAK
4 CHS

4RASR 400Ω
1. 4RAS
2. 4H
3. 3L
4. 2HDS

4RAHPR
1. 2HDN
2. N2HDN
3.
4. 4RRP

4RRPR
1. 4RAS
2.
3. 4RGK
4. CHS

4-3402HPR
1. 4LBHPIA
2.
3.
4.

4RGZPR
1. N2HDS
2. 4RAH
3. N4RH
4.

4LGZPR
1. N2HDN
2. 4LAH
3. N4LH
4. 4LE

4LCHR 100Ω
1. 4LAH
2. 4LRP
3. 4-34 2HP
4 4LCEB

4LRPR
1. 4LAS
2
3 4LGK
4 CHS

4LBHPR
1. 4LCH
2. 2-358BH-S
3. 4LRP
4. 4LBGRE

4LBHR
1.
2. 4LBHP
3.
4.

4LAHR
1. 4LBHPIA
2. 4LRP
3.
4. 4LAGYE-RE

4LASR 400Ω
1. 4LAS
2. 4H
3. 3L
4. 2HDN

4RALOPR
1. 2HDN
2. N2HDN
3.
4.

4LALOR
1. 4LCH
2. 4LBHP
3. PC
4.

4LBLOR
1. 4LCHA
2.
3.
4.

A-POR
1. EB
2. EN

B-POR
1. POP
2.

POPR
1.
2.
3. POK
4. CHS

4LER 670Ω HD
1. B10-1
2. B10-1
3. B10-1
4.

MCPR
1. MCE
2 MCE
3 NMCE
4 NMCE

DP 21 **2NBHDR**

NET	POLAR
1. 4LAH	1 4LAGYE
2. 4LBHP	2 4LBHP
3.	
4.	

DP 21 **2SBHDR**

NET	POLAR
1. 4RAH	1.
2. 4RD	2. 4RD
3.	
4.	

DP 14 **3WPR**

NET	POLAR
1. 4LAH	1 4LAH
2 4RAH	2 4RAH
3 4-34 2HRN	3 4-34 2HRN
4 3NWC	4 3NWC

DP 25 **3WCR**

NET	POLAR
5. 3NW	1.
	2.
	3. 3NW
	4. 3CW

4TER

NET	CHECK
3 4RASB	10 4H
7 4LASB	12.

REV 1-13-71

RICHTON TO KANKAKEE SD 1006 C
MP 34.3 TO MP 35.6

34+2626'

34+3967'

34+5292'

2-358AT

1-335AT

1-335BT

1-335AE&BTA1

1-335AE&BTN

3
5

BX110

NX110

1-335AE&BTA1

160AH

1-335AE&BTN

SINGLE PHASE THREE WIRE POWER TAP

TEL
TEL

TEL
TEL

BX110-N
NX110

BX110-S
NX110

CODE
CODE
2HD
N2HD
COM

N1HD
1HD
2LA
4LA
2-358BH

CODE
CODE
2HD
N2HD
COM

N1HD
1HD
2LA
4LA
2-358BH

TEL
TEL

TEL
TEL

BX110
NX110

BX110
NX110

CODE
CODE
2HD
N2HD
COM

N1HD
1HD
2LA
4LA
2-358BH

CODE
CODE
2HD
N2HD
COM

N1HD
1HD
2LA
4LA
2-358BH

REV 1-12-70

RICHTON TO KANKAKEE SD 1006 C
MP 35.6 TO MP 36.0 SHEET 1 OF 2

35+4882

35+5294

2-358AT
1-335BT
2-378BT
1-359AT
2-358
1-358
2-359
1-359
A
B

1-335BTR
1-335BTRB
1.0Ω
1-335BTRN
2-358ATR
2-358ATRB
2-358ATRN
1-359ATR
1-359ATRB
1-359ATRN
2-378BTR
2-378BTRB
2-378BTRN

2-358AHPR
2-358ALOPR
2-358BHR
2-358AHN
2-358AHL
2-358AH
COM

2HD-N
2-358ATPR
2HDN1
2-359HDR
2HDN2
50Ω
BIO
2-358AHD1
2-359SR
NIO
2-358AHD
2-358AHDR
N2HD-N
N2HDN1
N2-358AHD1
N2-358AHD

1HD-N
1-355BTPR
1HDN1
1-359HDR
BIO
1-358HD1
1-359SR
NIO
1-358HD
1-358HDR
N1HD-N
N1HDN1
N1-358HD1
N1-358HD

1-335BTPR
2-358ATR
IER
2ER
ER
E3
E2
E1
E
HD
1-335BTR
1-335BTP
2-358ATPR
2-358AHPR
2-358ALOR
2-358ALOPR

2-358AHPR
2-358AHDR
2-378FY1
2-378FY-S
N
R
2-358BHR
2-378FYB1
2-378FYB

2-358ALORR
2-358AHDR
2ER
2-378BTR
2HDS3
2HDS2
2HDS1
2HD-S
2-359HD1
2-358SR
N2HDS2
N2HDS1
N2HD-S
N2-359HD1
2-359HDR
2-359HD
250Ω
N2-359HD

1-358HDR
1ER
1-359ATR
1HDS2
1HDS1
1HD-S
1-359SR
1-359HD1
1-359HDR
1-359HD
250Ω
N1HDS2
N1HDS1
N1HD-S
N1-359HD1
N1-359HD

1-335BTPR
1-358HDR
1-359SR
1-358SR
1-358S2
1-358S1
1-358S
1-358S1A1
1-358S1A

1-359SR
1-358SR
1-359HDR
1-359ATR
1-359S
1-359S2
1-359S1
1-359S1A
1-359S1A1

2-358ATPR
2-358AHPR
2-359SR
2-358SR
2-358S2
2-358S1
2-358S
2-358S1A1
2-358S1A

2-359SR
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2-378BTR
2-359S
2-359S2
2-359S1
2-359S1A
2-359S1A1

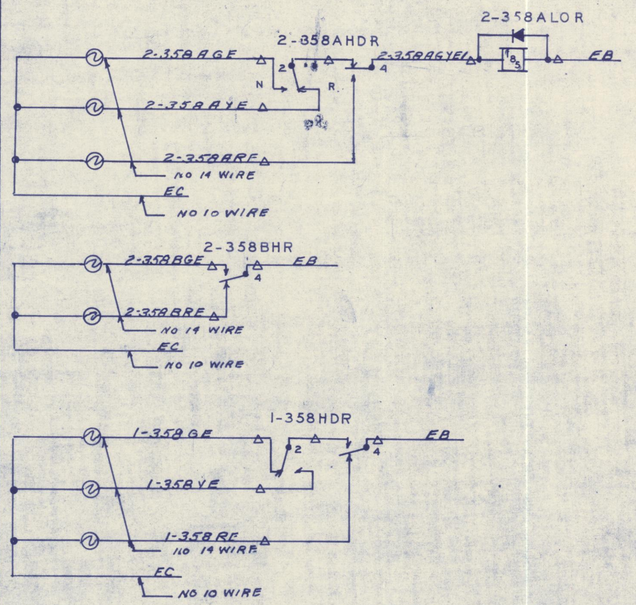
4LA-N
2-358ATR
4LA1
2-378BTR
2RA-N
1-335BTR
2RA1
1-359ATR
2RA-S

TEL
TEL
BX110
NX110

CODE
CODE
2HD-N
N2HD-N
COM
N1HD-N
1HD-N
2RA-N
4LA-N
2-358BH-N
2HD-S
N2HD-S
N1HD-S
1HD-S
2RA-S
2-378FY-S

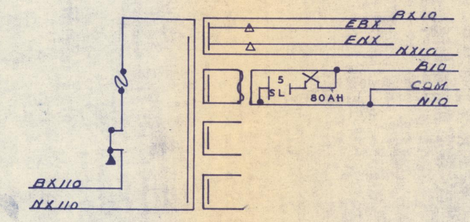
12

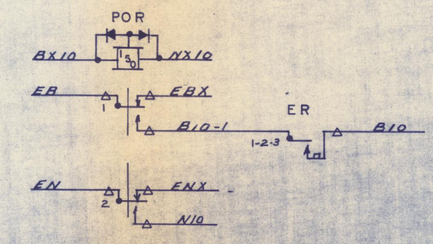
REV 1-12-70

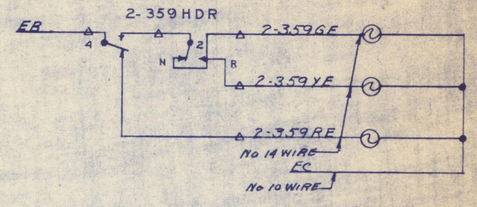

2-358AHDR
2-358ALOR
2-358AGE
2-358AYE
2-358ARE
2-358AGYEL
EB
N
R
NO 14 WIRE
EC
NO 10 WIRE

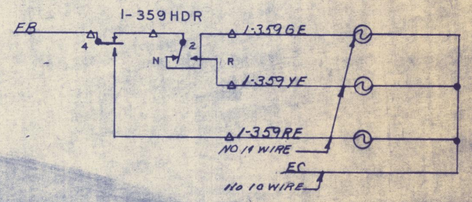
2-358BHR
2-358BGE
EB
2-358BRE
NO 14 WIRE
EC
NO 10 WIRE

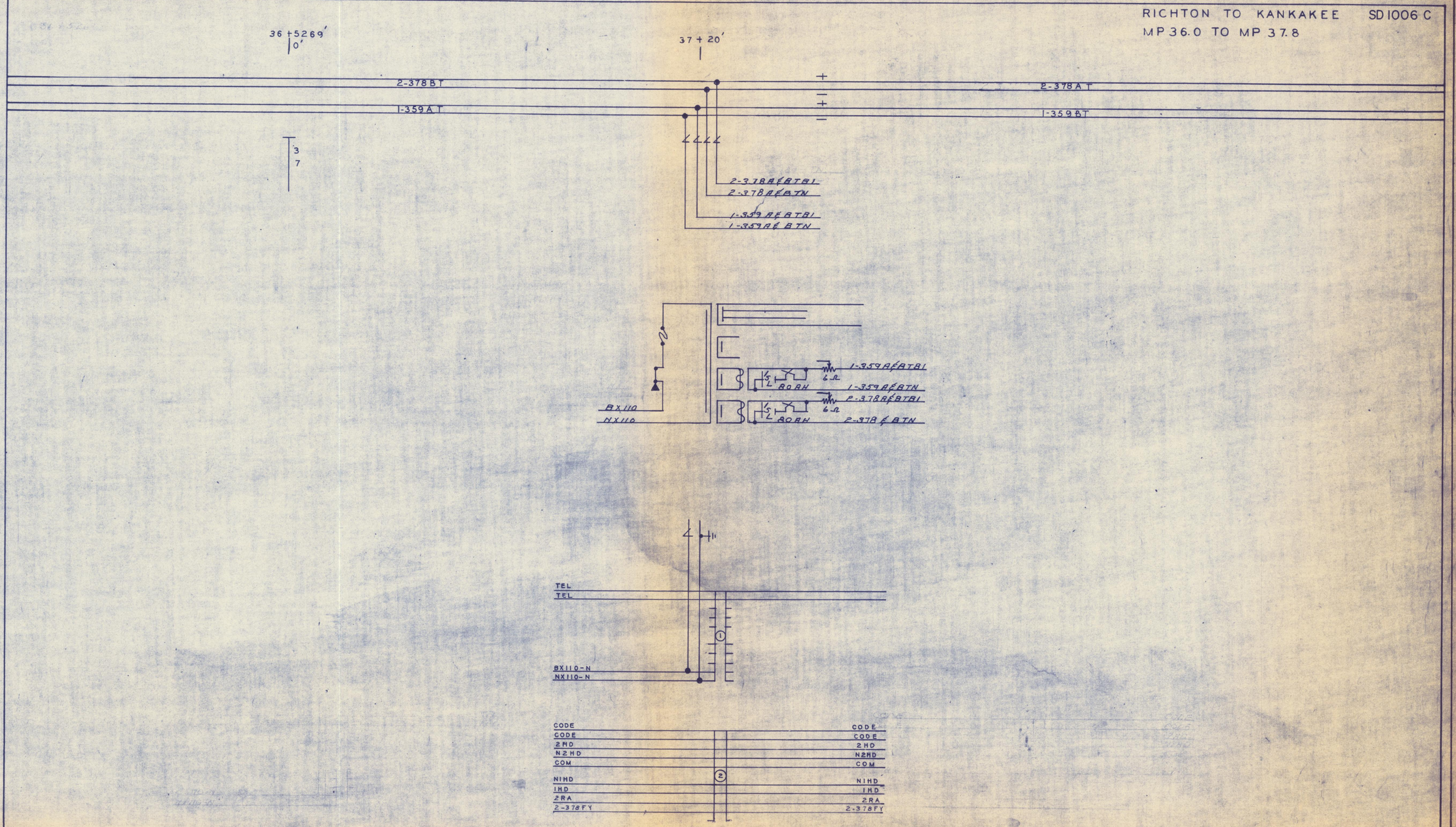
1-358HDR
1-358GE
EB
1-358YE
1-358RE
NO 14 WIRE
EC
NO 10 WIRE


BX10
EBX
NX10
B10
COM
N10
5L
80AH
BX110
NX110


POR
BX10
NX10
EB
EBX
B10-1
ER
1-2-3
B10
EN
ENX
N10


2-359HDR
EB
2-359GE
2-359YE
2-359RE
NO 14 WIRE
EC
NO 10 WIRE


1-359HDR
EB
1-359GE
1-359YE
1-359RE
NO 14 WIRE
EC
NO 10 WIRE


36+5269'
0'
37+20'
2-378BT
1-359AT
2-378AT
1-359BT
3
7
2-378AE ATBI
2-378AE ATN
1-359AE ATBI
1-359AE ATN
1-359AE ATBI
6Ω
80 RH
1-359AE ATN
2-378AE ATBI
6Ω
80 RH
2-378AE ATN
BX110
NX110
TEL
TEL
BX110-N
NX110-N
CODE
CODE
2HD
N2HD
COM
N1HD
1HD
2RA
2-378FY
CODE
CODE
2HD
N2HD
COM
N1HD
1HD
2RA
2-378FY

RICHTON TO KANKAKEE SD1006C
MP 37.8 TO MP MP 38.0 SHEET 1 OF 2

37+4461

2-378AT
1-359BTR
2-378
1-378
2-379
B A
B A 1-379
2-379AT
1-379AT

2RAR
2RA-N COM
2-378FYR
2-378FY-N COM

2-378ATR
2-378ATRB
2-378ATRN
1-359BTR
1-359BTRB
1-359BTRN

2-379ATR
2-379ATRB
2-379ATRN
1-379ATR
1-379ATRB
1-379ATRN

2-379BHR
2-379BH COM
2-379ALOPR
2-379BHI
2-379AHPR
2-379BH-S
1-379BHR
1-379BH COM
1-379ALOPR
1-379BHI
1-379AHPR
1-379BH-S

2HD-N
2-378ATR
2HDN1
2-379AHDR
2HDN2
2-379ALOPR
BIO
NIO
2-379SR
2-378HDI
2-378 HDR
2-378HD
250Ω
N2HD-N
N2HDN1
N2HDN2
N2-378HDI
N2-378HD

1HD-N
1-359BTR
1HDN1
1-379AHDR
1HDN2
1-379ALOPR
1-379HDI
1-379SR
1-378HDR
1-378HD
NIHD-N
NIHDN1
NIHDN2
NI-378HDI
NI-378HD

BIO
50Ω
2-379HDR
2-379HD
250Ω
N2-379HD
2-378SR
2HDS2
2-378HDR
2HDS1
2-379ATR
2HD-S
2-379HDI
N2HDS1
N2HD-S
1-379HDR
1-379HD
1-378SR
1HDS2
1-378HDR
1HDS1
1-379ATR
1HD-S
1-379HDI
NIHDS1
NIHD-S
NI-379HD
1HDS3A

2-378ATR
2-378HDR
2-379SR
2-378SR
2-378S2
2-378S1
2-378S
NIO
BIO
2-378SR
2-378S1A1
2-378S1A
1-359BTR
1-378HDR
1-379SR
1-378SR
1-378S2
1-378S1
1-378S
1-378SR
1-378S1A1
1-378S1A

2NER
4RA2
2-378ATR
4RA1
2-379 ATR
4RA-S
1NER
2RA3
2RA2
1-359BTR
2RA1
1-379 ATR
2RA-S

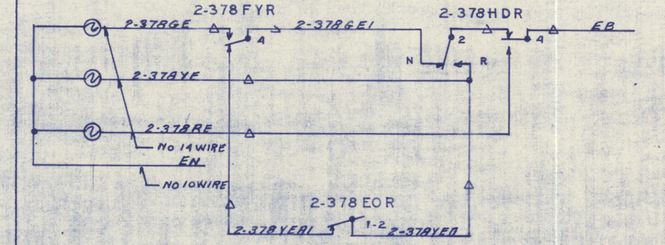
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2-378SR
2-379AHPR
2-379ATR
2-379S
2-379S1
2-379S2
2-379SR
2-379S1A
2-379S1A1
1-379SR
1-378SR
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1-379ATR
1-379S
1-379S1
1-379S2
1-379SR
1-379S1A
1-379S1A1

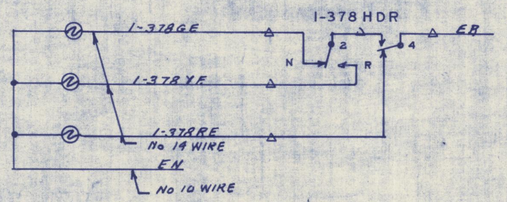
TEL
TEL
TEL
TEL
4RA-S
2-379BH-S
BX110-S
NX110-S
1

CODE
CODE
2HD-N
N2HD-N
COM
NIHD-N
1HD-N
2RA-N
2-358FY-N
CODE
CODE
2HD-S
N2HD-S
COM
NIHD-S
1HD-S
2RA-S
1-379BH-S
2

15

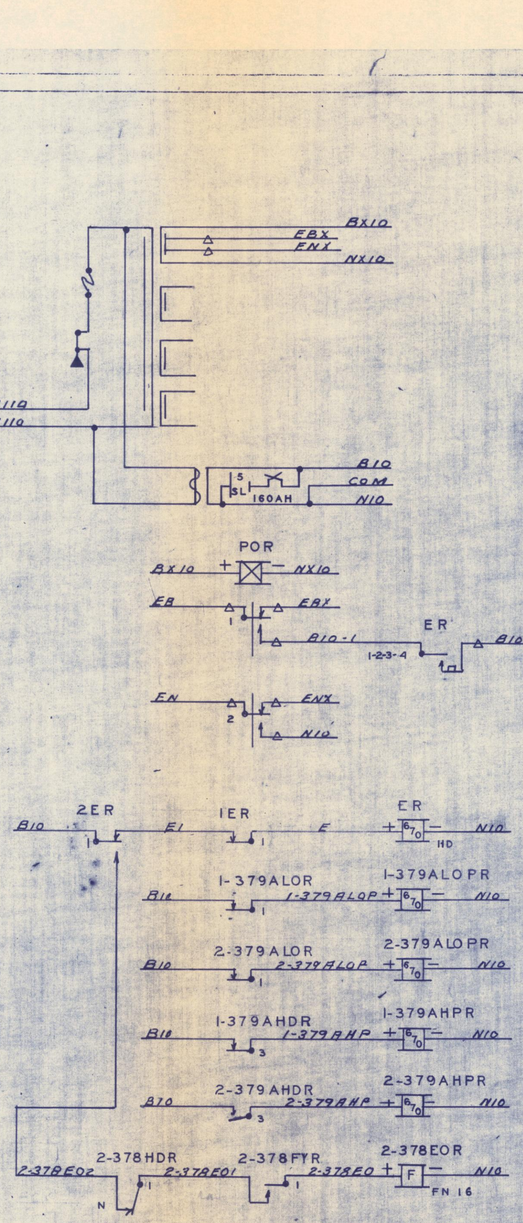
REV 1-12-70

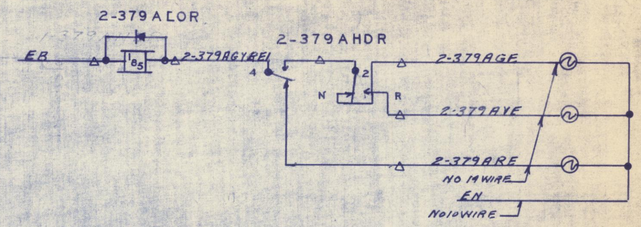

2-378FYR
2-378GE
2-378GEI
2-378HDR
EB
2-378YE
2-378RE
No 14 WIRE
EN
No 10 WIRE
2-378EOR
2-378YEI
1-2
2-378YEN

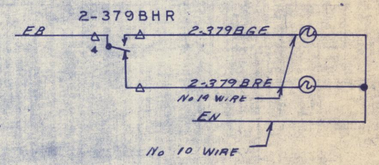

1-378HDR
1-378GE
ER
1-378YE
1-378RE
No 14 WIRE
EN
No 10 WIRE

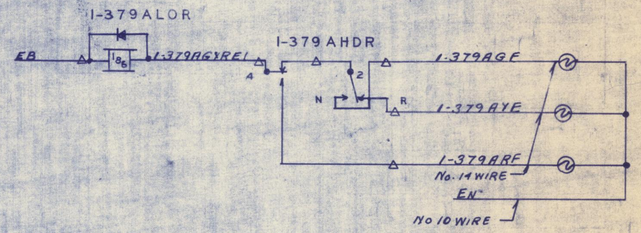
BX10
EBX
ENX
NX10
BX11Q
NX11Q
B1Q
COM
N10
160AH

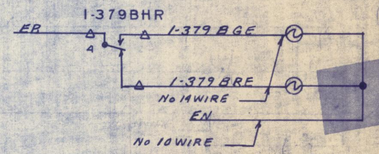
POR
BX10
NX10
EB
EBX
B10-1
ER
1-2-3-4
B10
EN
ENX
N10

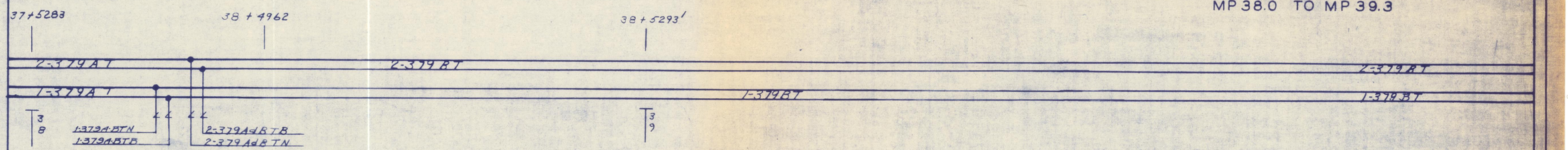

2ER
B10
E
E1
1ER
E
ER
N10
HD
1-379ALOR
1-379ALOP
1-379ALOPR
2-379ALOR
2-379ALOP
2-379ALOPR
1-379AHDR
1-379AHP
1-379AHPR
2-379AHDR
2-379AHP
2-379AHPR
2-378HDR
2-378EO2
2-378FYR
2-378EO1
2-378EO
2-378EOR
FN 16
N

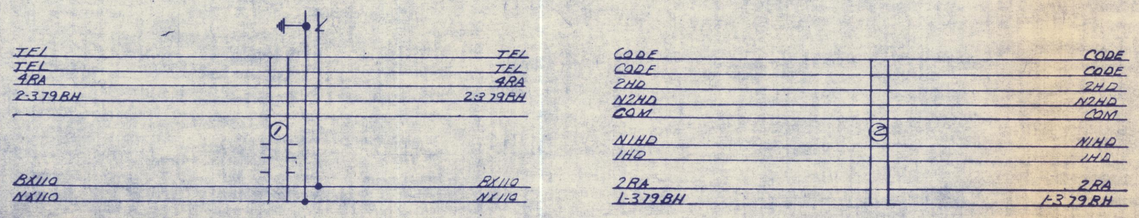

2-379ALOR
EB
2-379AGYRE
2-379AHDR
2-379AGE
2-379AYE
2-379ARE
No 14 WIRE
EN
No 10 WIRE


2-379BHR
EB
2-379BGE
2-379BRE
No 14 WIRE
EN
No 10 WIRE


1-379ALOR
EB
1-379AGYRE
1-379AHDR
1-379AGE
1-379AYE
1-379ARE
No 14 WIRE
EN
No 10 WIRE


1-379BHR
EB
1-379BGE
1-379BRE
No 14 WIRE
EN
No 10 WIRE


37+5283
38+4962
38+5293
2-379AT
2-379BT
2-379BT
1-379AT
1-379BT
1-379BT
38
1-379A-BTN
1-379A-BTB
2-379AdBTB
2-379AdBTN
39
BX110
CX110
1SL
80AH
.06Ω
1-379A-BTB
1-379A-BTN
CVC-1R
AC
DC
2-379A-BTB
2-379A-BTN
4/9 PKY.

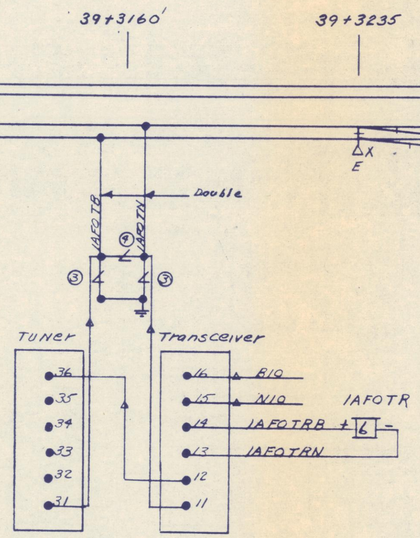

TEL
TEL
4RA
2-379BH
BX110
NX110

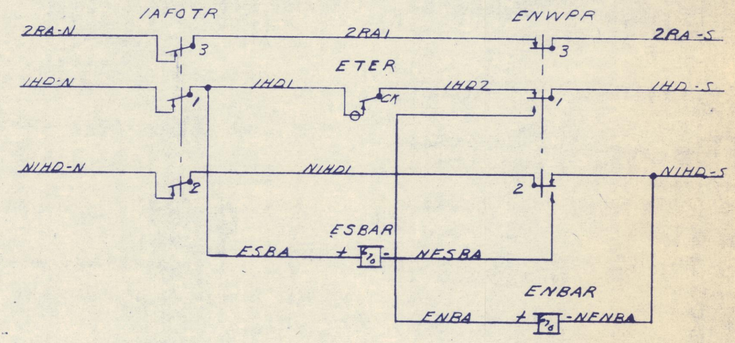
CODE
CODE
2HD
N2HD
COM
N1HD
1HD
2RA
1-379BH

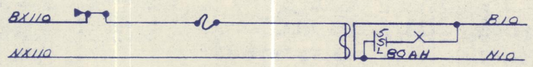
11-4-75

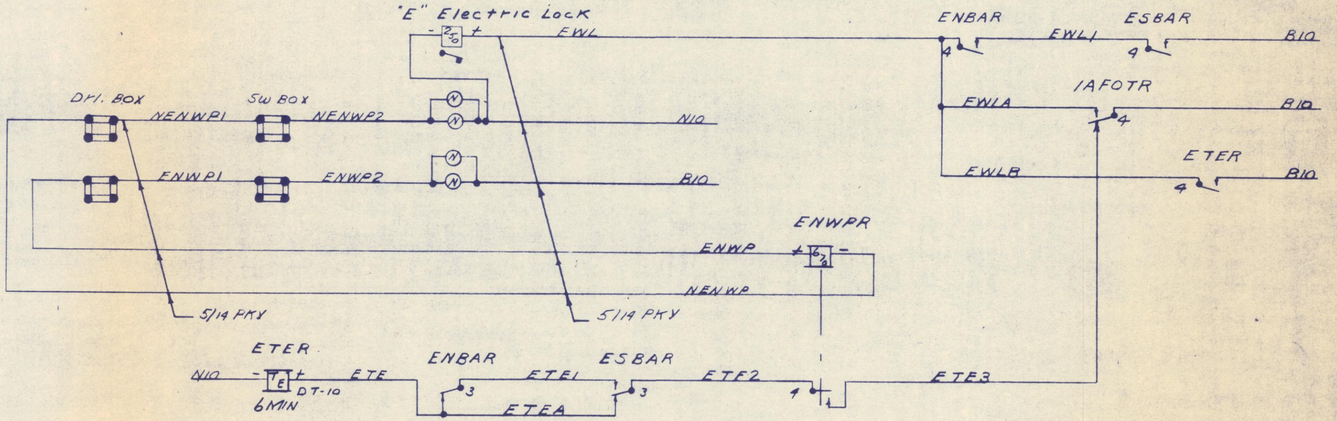
③ Denote Raco Heavy Arrestor 615-1"

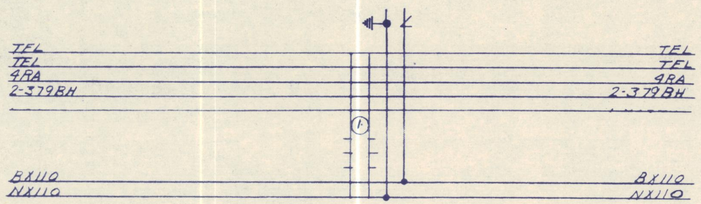
④ Denote Raco Equalizer Arrestor 700-1"

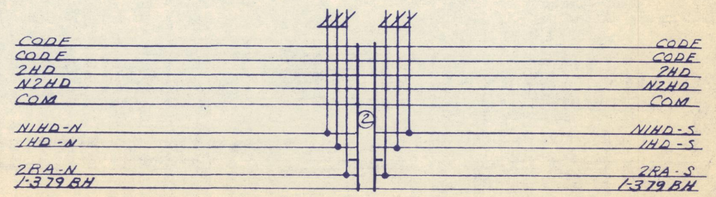


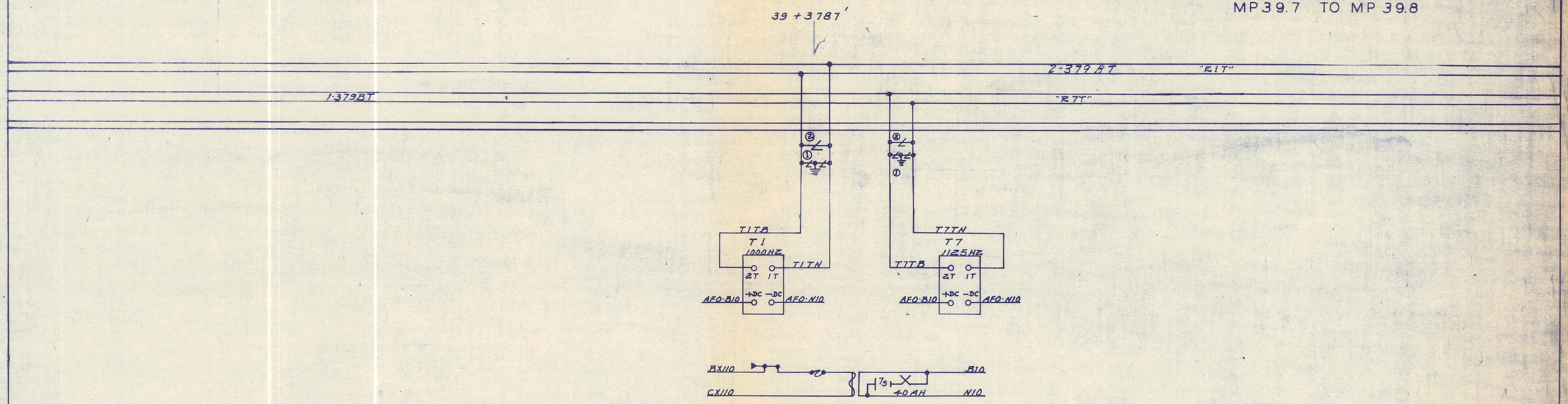


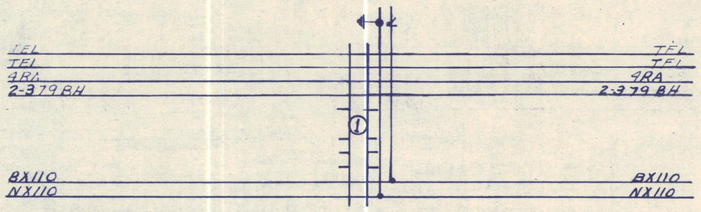


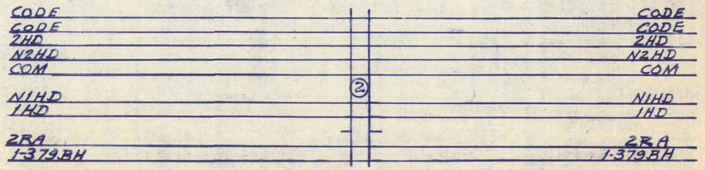







39 + 3787'
1-379BT
2-379BT
"RIT"
"RTT"
T1TB
T1
1000HZ
T1TN
2T
1T
+DC
-DC
AF0-B10
AF0-N10
T7TN
T7
1125HZ
T7TB
BX110
CX110
75
40AH
B10
N10
AF0-N10
AF0-B10
DC
DC
+
N
B0
N10
B10


TEL
TEL
4RA
2-379BH
BX110
NX110


CODE
CODE
2HD
N2HD
COM
N1HD
1HD
2RA
1-379BH

RICHTON TO KANKAKEE SD 1006 C
MP 39.8 TO MP 40.2 SHEET 1 OF 21

39+4760'

39+4758

2-379 BT

1-379 BT

"R1T"

"R7T"

XD1

4R

2R

3T

1T

1TR
1TRR
1TRN

3TR
3TRB
3TRN

1-379BTR
1-379BTRR
1-379BTRN

2-379BTR
2-379BTRR
2-379BTRN

R7T-1
NR7T-1
R7
1125HZ
AFO-B10
AFO-N10
+DC -DC
+R -R
1T 2T
R7TR
R7T
NR7T

R1T-1
NR1T-1
R1
1000HZ
R1TR
R1T
NR1T

③ RACO ARRESTOR 65#

④ RACO ARRESTOR 700#

4RA-2RBDR
COM
4RA-2RBD-S

2RA-4RBDR
2RA-4RBD-S

SBER
SBE-S

1NBR
1NR-S

2NBR
2NB-S

BPOR
POR2-S

1TR
1TP-S

3TR
3TP-S

Transceiver
Tuner
1AFOTR
1AFOTRR
1AFOTRN
1AFOTR
B10
N10
5W
100 OHMS
16
15
14
13
12
11
36
35
34
33
32
31

4RAHR
N4RAH
4RAH
4RBHR
4RAHI
4RCHR
4RAH-S
4RBH
4RBHI
4RBH-S
4RALOR
4RCH
4RCHA
4RCHAI
4RBLOR
4RCH-S
N4RH-S

2RAHR
N2RAH
2RAH
2RBHR
2RAHI
2RCHR
2RAH-S
N2RBH
2RBH
2RBHI
2RBH-S
2RALOR
2RCH
2RCHA
2RCHAI
2RBLOR
2RCH-S
N2RH-S

4RRP2
4RRPI
4RRP-S
2RRP2
2RRPI
2RRP-S

2RBLOR
1-379BH-N
1-379BH1
1-379BHZ
B10
2RBHR
4RA-2RBDR

4RBLOR
2-379BH-N
2-379BH1
2-379BHZ
2RA-4RBDR

DNWPR
2RA-N
2RA1
1AFOTR
2RA2
1-379BTR
2RA-S

2-379BTR
4RA-N
4RA-S

2HD-N
2HD1
2NBR
2HD2
4RALOR
2HD3
4RAHR
2HD4
50Ω
N2HD-N
N2HD1
N2HD2
N2HD3
2HD4A
2NBHD-S
N2NBHD-S

1HD-N
1HD1
DNWPR
1HD2
DTER
CR
1HD3
1AFOTR
1HD4
INBR
1HD5
2RALOR
1HD6
2RAHR
1HD7
N1HD-N
N1HD1
N1HD2
DNBAR
DNBA
N1HD3
N1HD4
N1HD5
1HD7A
INBHD-S
N1NBHD-S
DSBAR
NDSBA
DSBA

TEL
TEL
4RA-N
2-379BH-N
BX110-N
NX110-N
CODE
CODE
2HD-N
N2HD-N
COM
N1HD-N
1HD-N
2RA-N
1-379BH-N

SPECIAL CABLE FOR CODE LINE

HAND MADE CABLE ON TOP SIGNAL BRIDGE TO SIGNAL CASE EAST SIDE OF BRIDGE

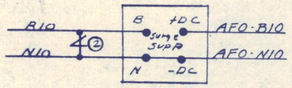
CODE
CODE
2NBHD-S
N2NBHD-S
COM
N1NBHD-S
1NBHD-S
2RA-S

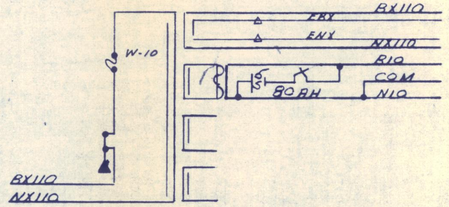
TEL
TEL
4RA-S
2-403XSB-S
1-403XSB-S
BX110-S
NX110-S

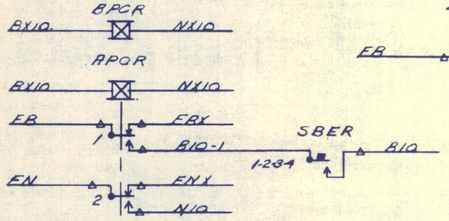
11-4-75
11-16-70

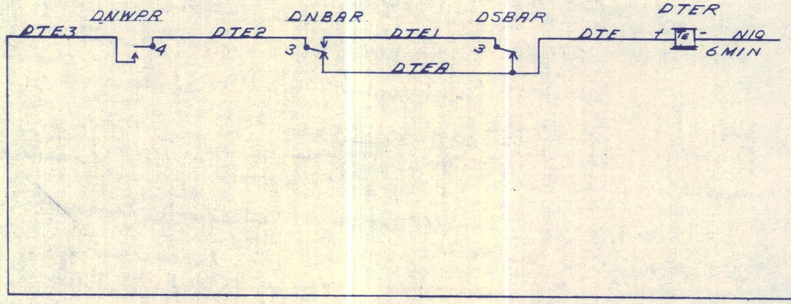
20

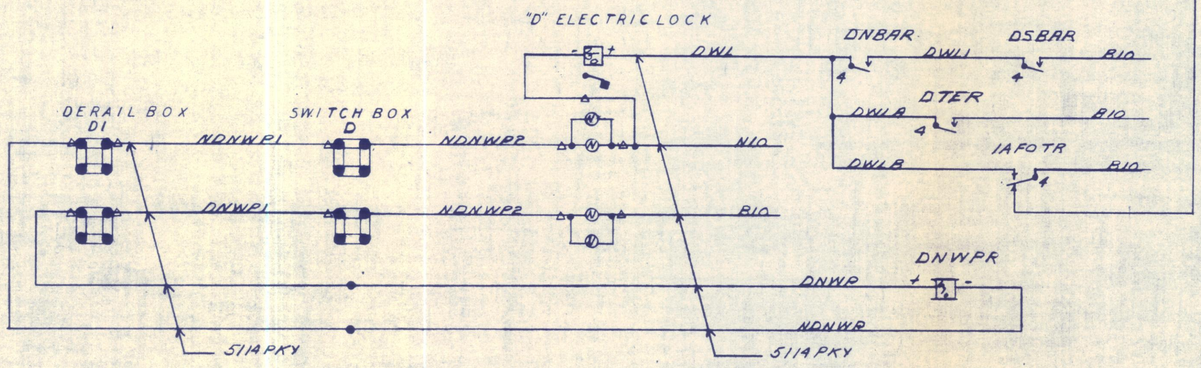
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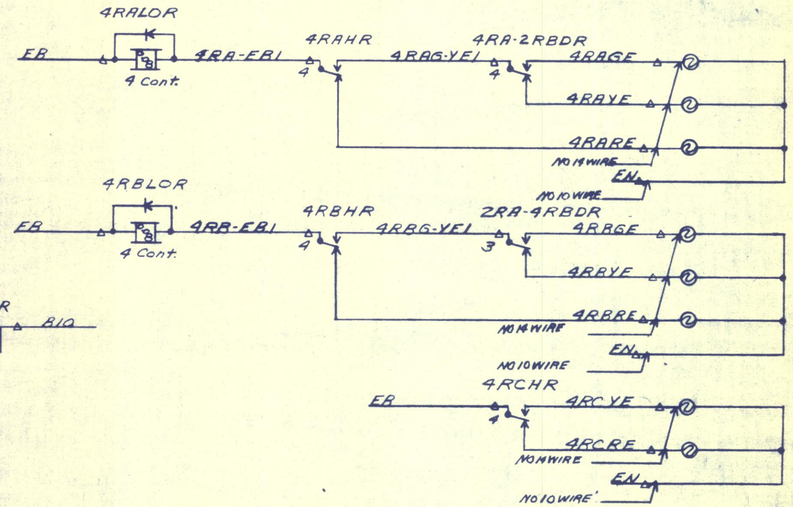


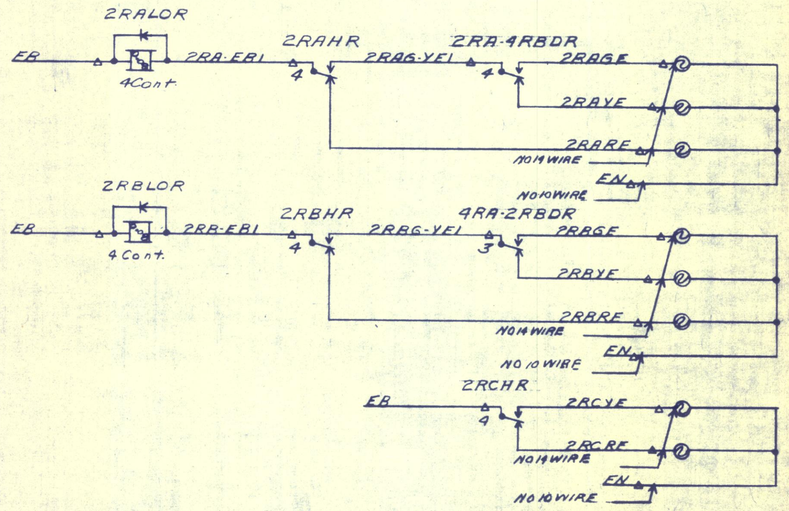




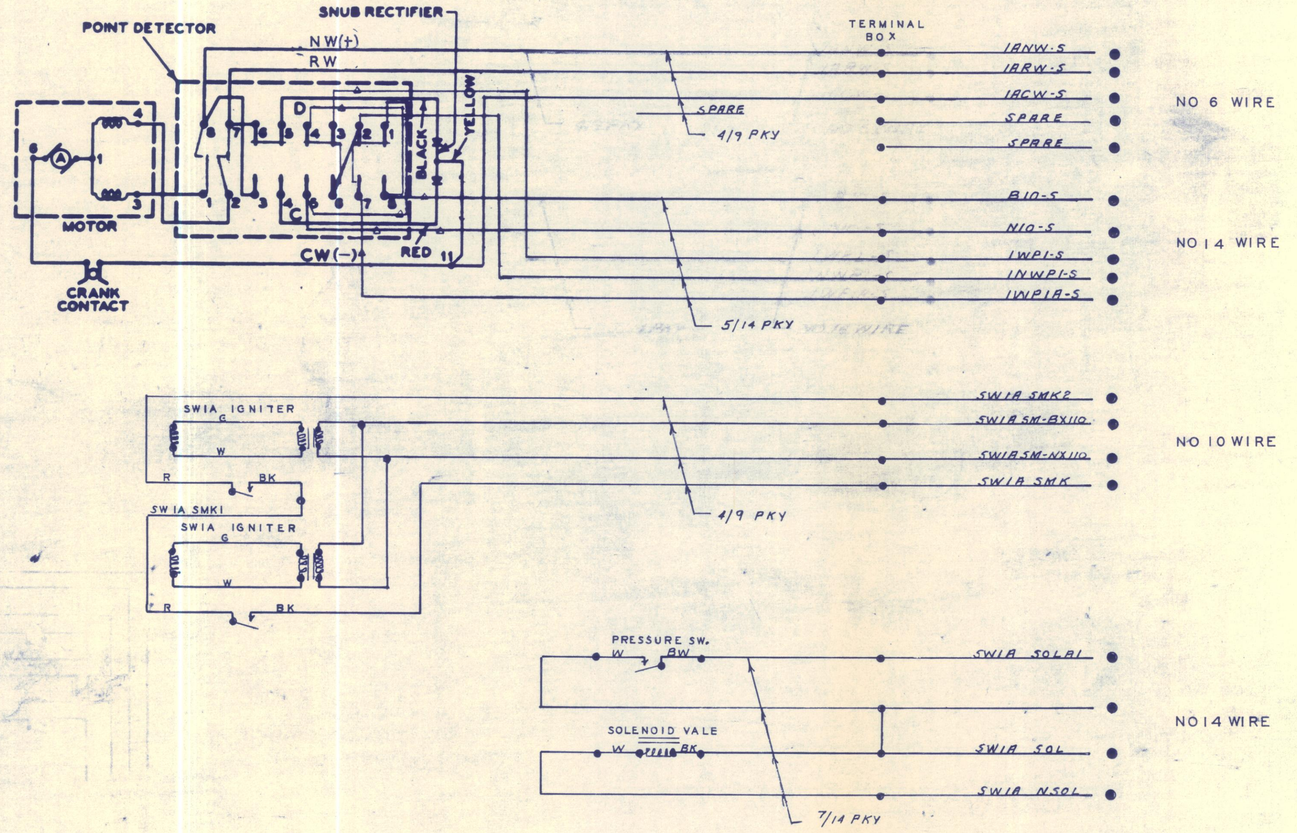


● DENOTE HAND MADE AERIAL CABLE TO CONCRETE HOUSE
△ DENOTE NO 12 PULLMAN





RICHTON TO KANKAKEE SD 1006 C
MP 398 TO MP 40.2 SHEET 3 OF 21
PEOTONE SW MACH. 1A

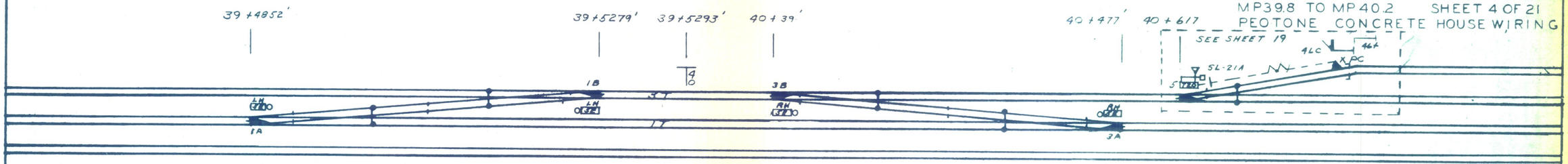


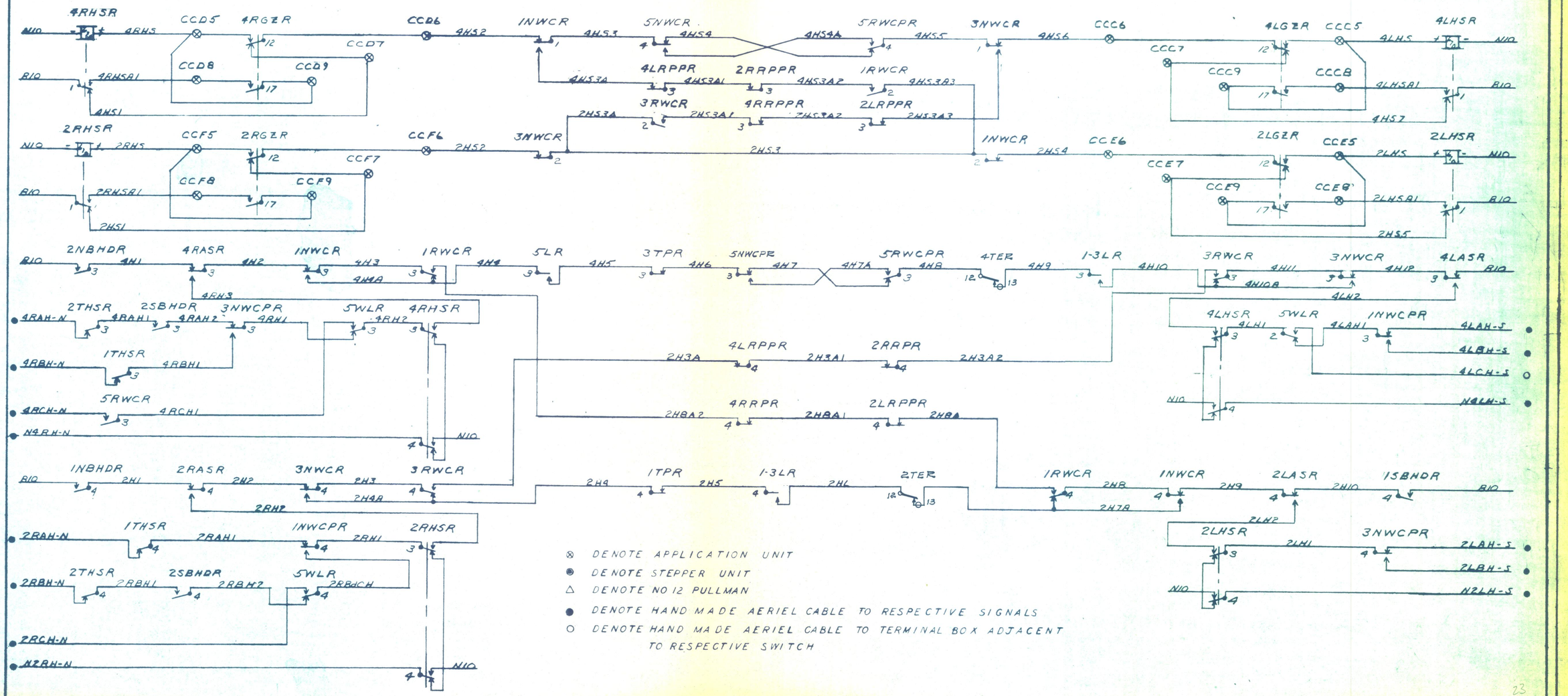
ALL PARKWAY FROM SWITCH 1A TERMINATE IN TERMINAL BOX ADJACENT TO SWITCH HAND MADE AERIAL TO CONCRETE HOUSE

● DENOTE HAND MADE AERIAL CABLE TO CONCRETE HOUSE

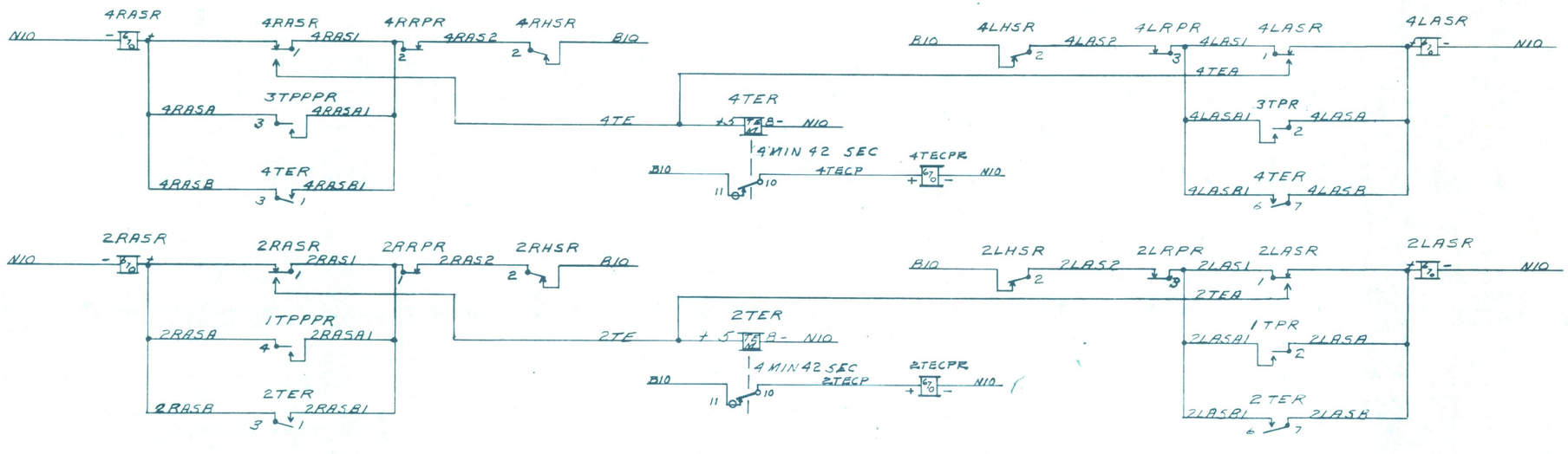
△ DENOTE NO 12 PULLMAN

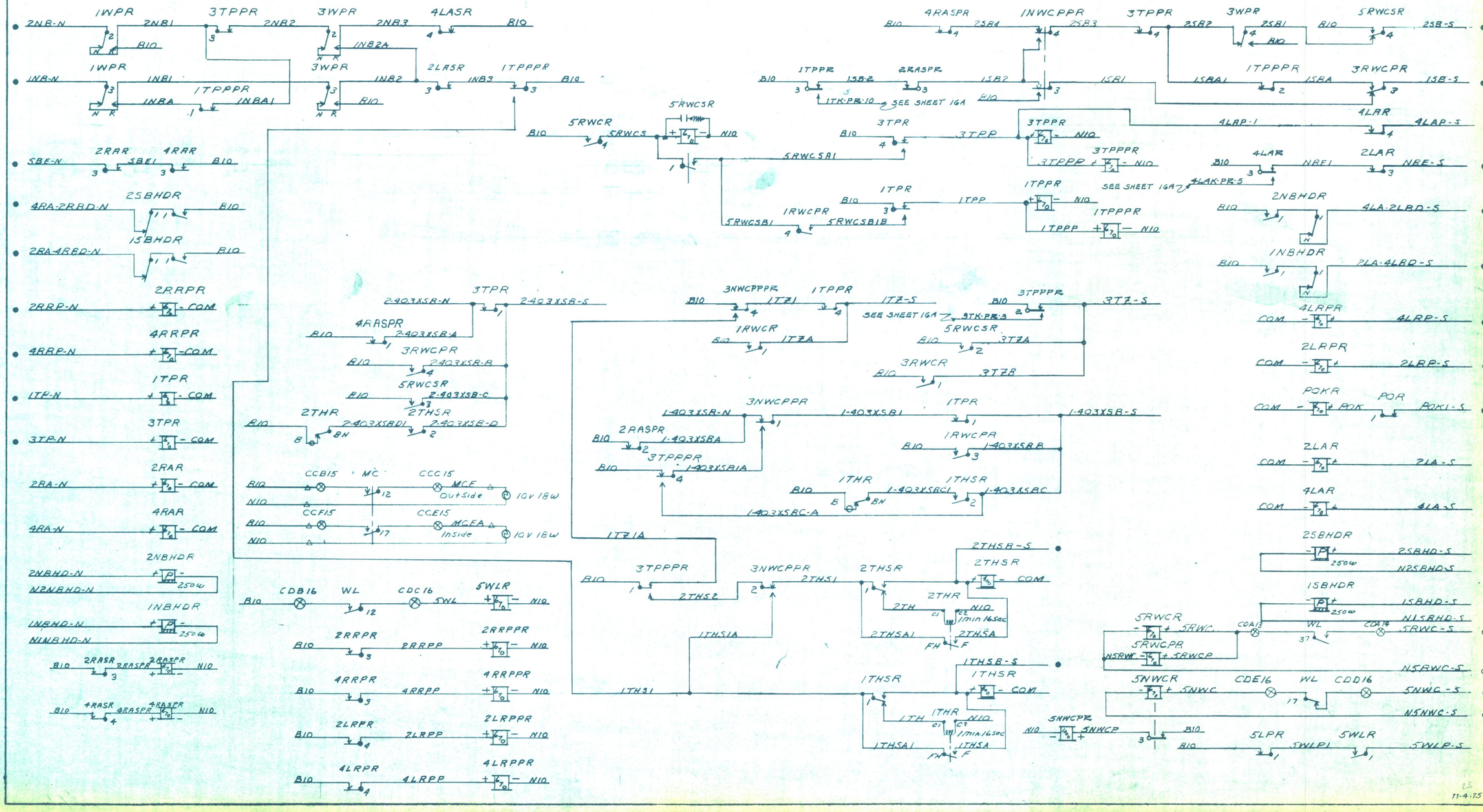
RICHTON TO KANKAKEE SD1006 C
MP39.8 TO MP40.2 SHEET 4 OF 21
PEOTONE CONCRETE HOUSE WIRING

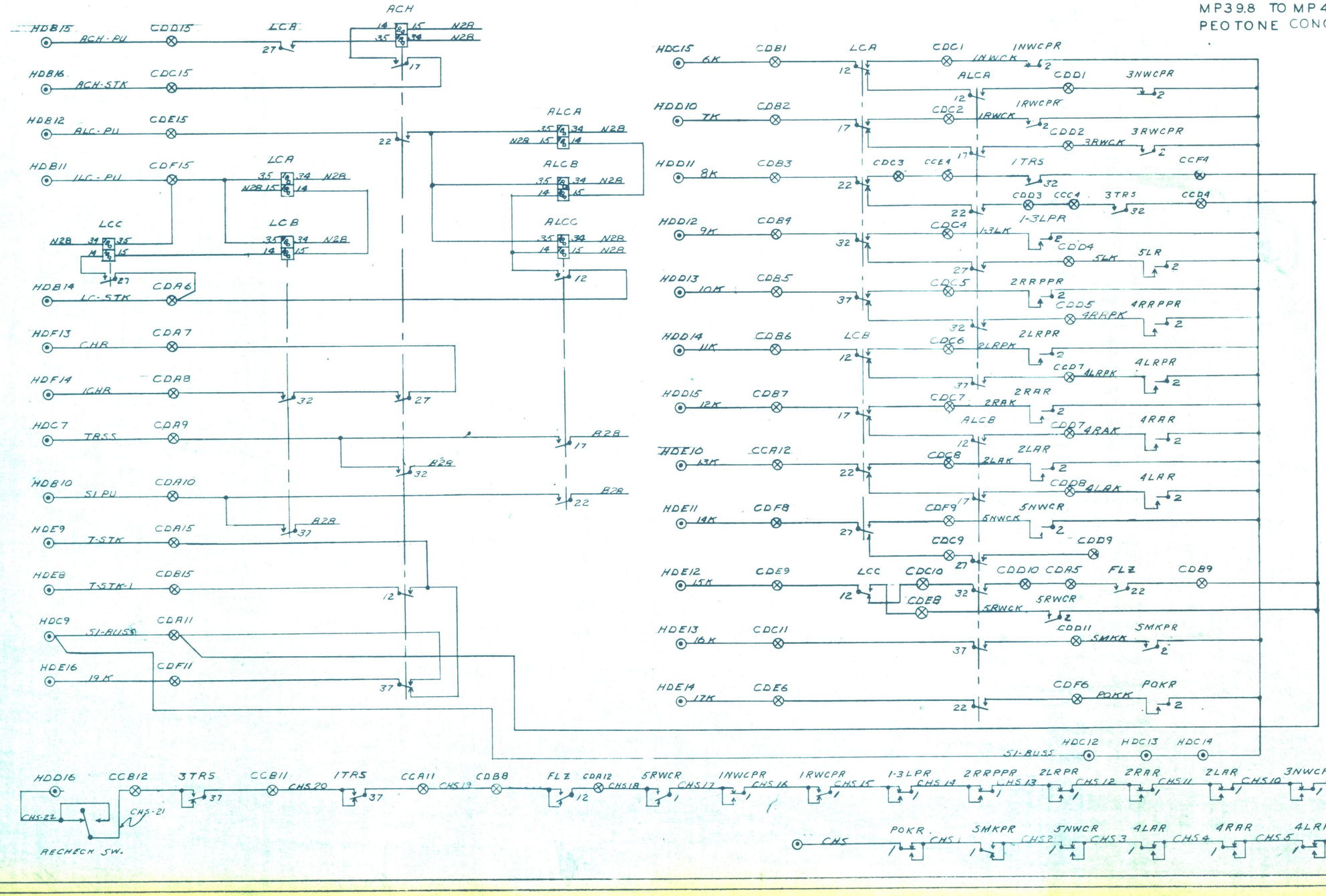


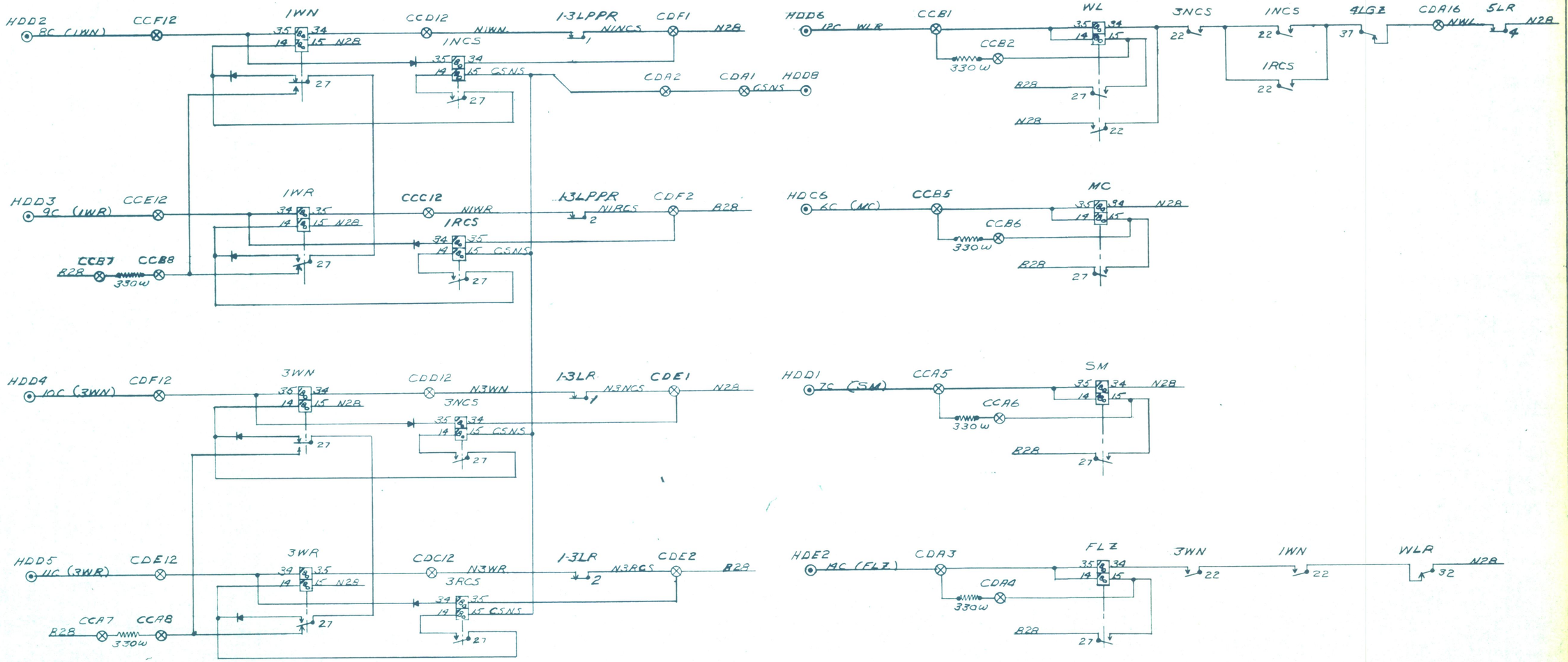


RICHTON TO KANKAKEE SD 1006 C
MP 39.8 TO MP 40.2 SHEET 5 OF 21
PEOTONE CONCRETE HOUSE WIRING




1WPR
2NB-N
2NB1
BIO
3TPPR
2NB2
3WPR
2NB3
4LASR
INB2A
1WPR
INB-N
INB1
1TPPPR
INBA
INBA1
3WPR
INB2
2LASR
INB3
1TPPPR
BIO
5RWCSR
5RWCR
NIO
5RWCSB1
4RASPR
2SB4
1NWCPPR
2SB3
3TPPR
2SB2
3WPR
2SB1
5RWCSR
2SB-S
1TPPR
1SB-2
2RASPR
1SB2
1SB1
1TPPPR
1SBA1
1SBA
3RWCPR
1SB-S
ITK-PE:10
SEE SHEET 1GA
4LAR
4LAP-1
4LAP-S
3TPR
3TPP
3TPPR
3TPPP
3TPPPR
SEE SHEET 1GA
4LAK-PE:5
4LAR
NBE1
2LAR
NBE-S
2RAR
4RAR
SBE-N
SBE1
2SBHDR
4RA-2RBD-N
1SBHDR
2RA-4RBD-N
2NBHDR
4LA-2LBD-S
1NBHDR
2LA-4LBD-S
4LRPR
4LRP-S
2LRPR
2LRP-S
POKR
POR
POK
POKI-S
2LAR
2LA-S
4LAR
4LA-S
2RRPR
2RRP-N
COM
4RRPR
4RRP-N
1TPR
1TP-N
3TPR
3TP-N
2RAR
2RA-N
4RAR
4RA-N
2NBHDR
2NBHD-N
N2NBHD-N
1NBHDR
1NBHD-N
N1NBHD-N
250w
2RASR
4RASR
NIO
3TPR
2403XSB-N
2403XSB-S
4RASPR
2403XSB-A
3RWCPR
2403XSB-B
5RWCSR
2403XSB-C
2THR
2403XSBD1
2403XSB-D
BH
CCB15
MC
CCC15
MCF
Outside
10V 18W
CCF15
CCE15
MCEA
Inside
CDB16
WL
CDC16
5WLR
2RRPP
4RRPP
2LRPP
4LRPP
3NWCPPR
1TZ1
1TPPR
1TZ-S
SEE SHEET 1GA
3TK-PE:3
1RWCR
1TZA
3TPPPR
3TZ-S
5RWCSR
3TZA
3RWCR
3TZB
1-403XSB-N
1-403XSB1
1-403XSB-S
2RASPR
1-403XSBA
3TPPPR
1-403XSBIA
1RWCPR
1-403XSBB
1THR
1-403XSBC1
1THSR
1-403XSBC
1-403XSBC-A
1TZ1A
3TPPPR
2TH52
3NWCPPR
2TH51
2THSR
2THSR-S
2THR
NIO
2TH
C2
1/min 16sec
2THSA1
2THSA
FH
F
1TH31
1TH51A
1THSB-S
1THSR
1TH
1THR
1TH51
1THSA
5RWCR
5RWCPR
N5RWC
5RWC-S
CDA13
CDA14
WL
37
5NWCR
5NWC
CDE16
CDD16
5NWC-S
N5NWC-S
3NWCPR
5NWCP
5LPR
5WLR
5WLP1
5WLP-S
1SBHDR
1SBHD-S
N1SBHD-S
2SBHDR
2SBHD-S
N2SBHD-S


ACH
HDB15
ACH-PU
CDD15
LCA
27
N2B
17
HDB16
ACH-STK
CDC15
HDB12
ALC-PU
CDE15
22
ALCA
ALCB
ALCC
HDB11
ILC-PU
CDF15
LCA
LCB
LCC
HDB14
LC-STK
CDA6
12
HDF13
CHR
CDA7
HDF14
ICHR
CDA8
32
27
HDC7
TRSS
CDA9
B2B
HDB10
SI PU
CDA10
HDE9
T-STK
CDA15
37
HDE8
T-STK-1
CDB15
HDC9
SI-BUSS
CDA11
HDE16
19K
CDF11
HDC15
6K
CDB1
CDC1
1NWCPR
1NWCK
ALCA
CDD1
3NWCPR
HDD10
7K
CDB2
CDC2
1RWCPR
1RWCK
CDD2
3RWCPR
3RWCK
HDD11
8K
CDB3
CDC3
CCE4
1TRS
CCF4
CDD3
CCC4
3TRS
CCB4
HDD12
9K
CDB9
CDC4
1-3LPR
1-3LK
CDD4
5LR
5LK
HDD13
10K
CDB5
CDC5
2RRPPR
CDD5
4RRPPR
4RRPK
HDD14
11K
CDB6
LCB
CDC6
2LRPR
2LRPK
CDD7
4LRPR
4LRPK
HDD15
12K
CDB7
CDC7
2RAR
2RAK
ALCB
CDD7
4RAR
4RAK
HDE10
13K
CCA12
CDC8
2LAR
2LAK
CDD8
4LAR
4LAK
HDE11
14K
CDF8
CDF9
5NWCR
5NWCK
CDC9
CDD9
HDE12
15K
CDE9
LCC
CDC10
CDD10
CDA5
FLZ
CDB9
CDE8
5RWCR
5RWCK
HDE13
16K
CDC11
CDD11
5MKPR
5MKK
HDE14
17K
CDE6
CDF6
POKR
POKK
SI-BUSS
HDC12
HDC13
HDC14
HDD16
CCB12
3TRS
CCB11
CHS 20
1TRS
CCA11
CHS 19
CDB8
FLZ
CDA12
CHS 18
5RWCR
CHS 17
1NWCPR
CHS 16
1RWCPR
CHS 15
1-3LPR
CHS 14
2RRPPR
CHS 13
2LRPR
CHS 12
2RAR
CHS 11
2LAR
CHS 10
3NWCPR
CHS 9
3RWCPR
CHS 8
5LR
CHS 22
CHS-21
RECHECK SW.
CHS
POKR
CHS 1
5MKPR
CHS 2
5NWCR
CHS 3
4LAR
CHS 4
4RAR
CHS 5
4LRPR
CHS 6
4RRPPR
CHS 7

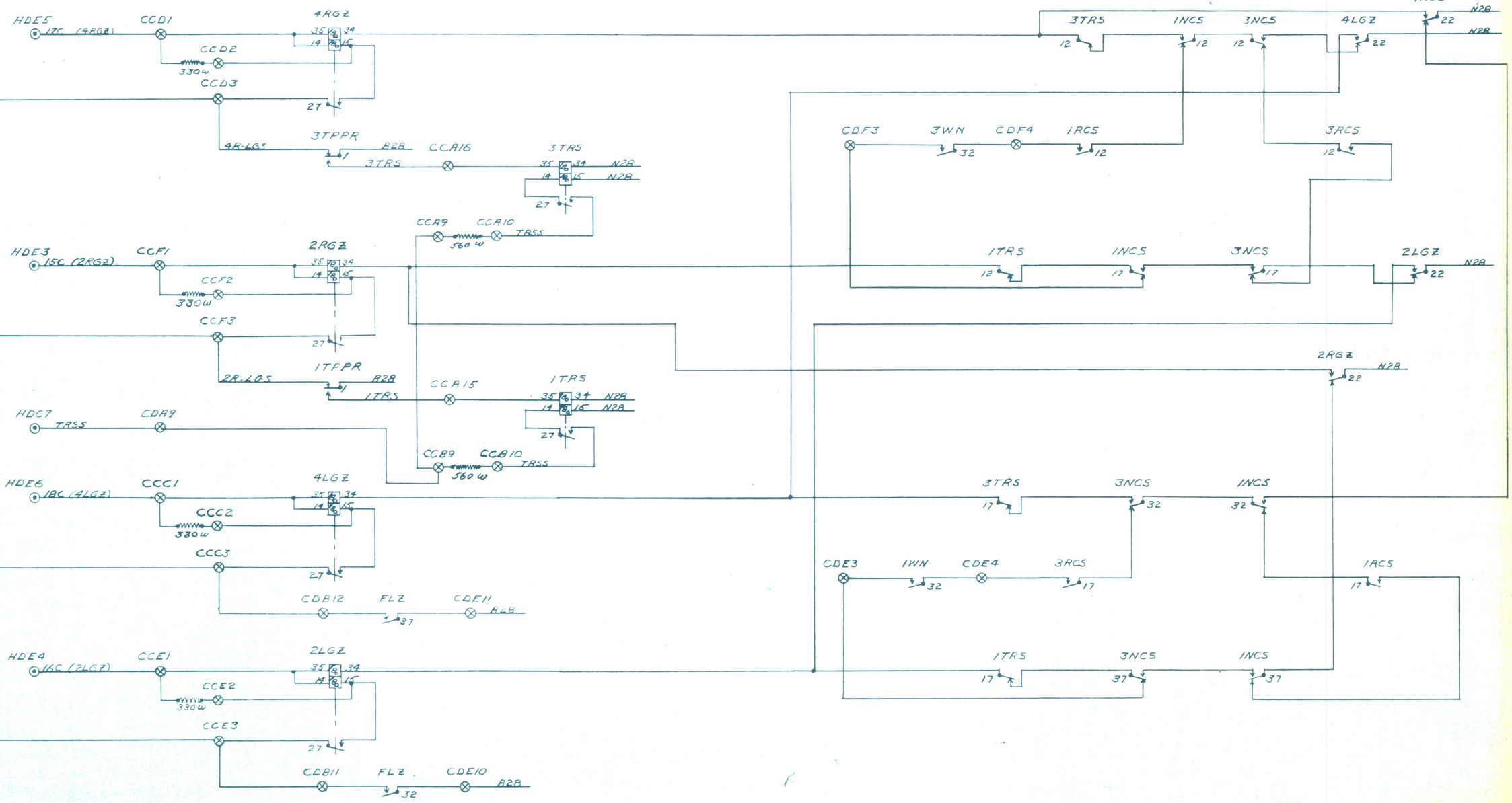


◀ DIODE LOCATED IN REAR OF CABINET ON RELAY CONTACT AS SHOWN

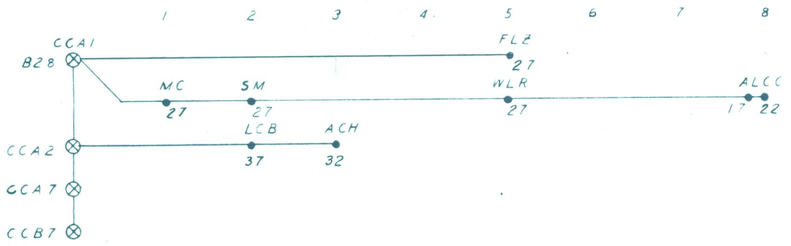
⊗ DENOTE APPLICATION UNIT

◉ DENOTE STEPPER UNIT

27


HDE5
17C (4RGZ)
CCD1
CCD2
330Ω
CCD3
4RGZ
35
34
14
15
27
4R-LGS
3TPPR
B2B
3TRS
CCA16
3TRS
N28
CCA9
CCA10
TRSS
560Ω
HDE3
15C (2RGZ)
CCF1
CCF2
330Ω
CCF3
2RGZ
2R-LGS
1TPPR
B2B
1TRS
CCA15
1TRS
HDC7
TRSS
CDA9
CCB9
CCB10
560Ω
HDE6
18C (4LGZ)
CCC1
CCC2
330Ω
CCC3
4LGZ
CDB12
FLZ
CDE11
B2B
37
HDE4
16C (2LGZ)
CCE1
CCE2
330Ω
CCE3
2LGZ
CDB11
FLZ
CDE10
B2B
32
3TRS
1NCS
3NCS
4LGZ
22
N28
12
CDF3
3WN
CDF4
1RCS
32
3RCS
1TRS
1NCS
3NCS
2LGZ
17
2RGZ
3TRS
3NCS
1NCS
32
CDE3
1WN
CDE4
3RCS
1RCS
1TRS
3NCS
1NCS
37

RICHTON TO KANKAKEE SD 1006 C
MP 39.8 TO MP 40.2 SHEET 10 OF 21
PROTONE FIELD LOCATION UNIT C

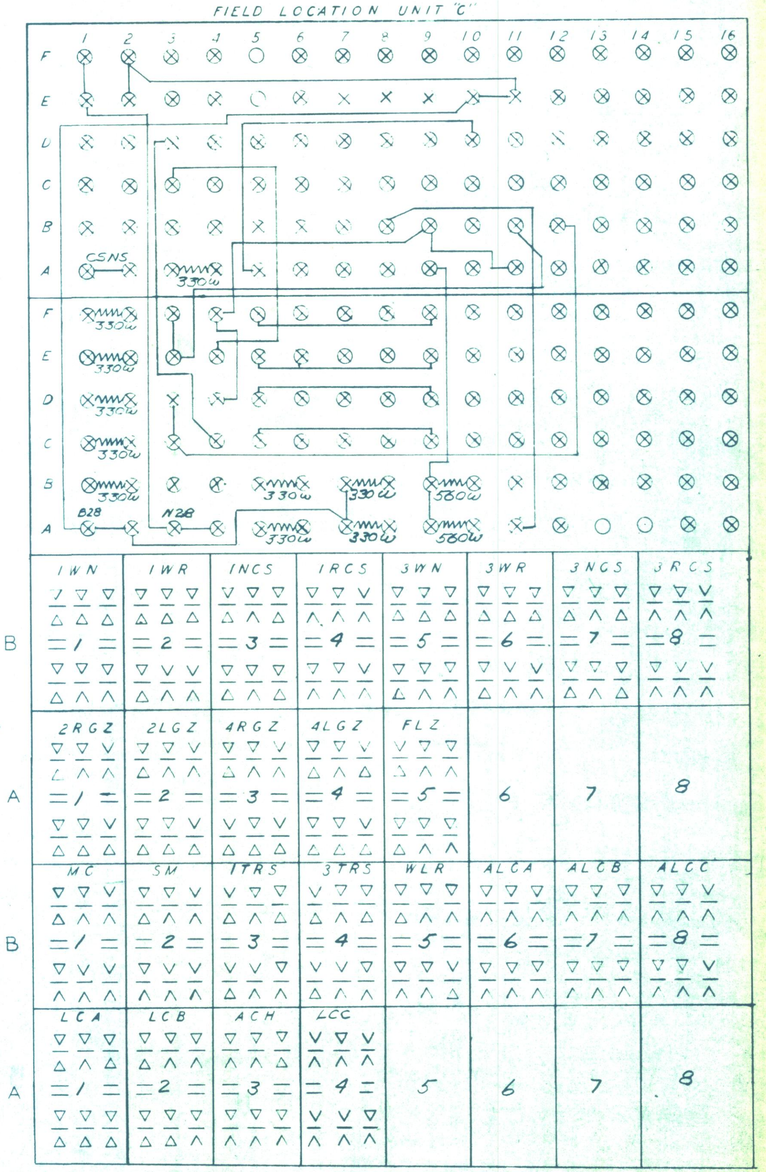


D

C

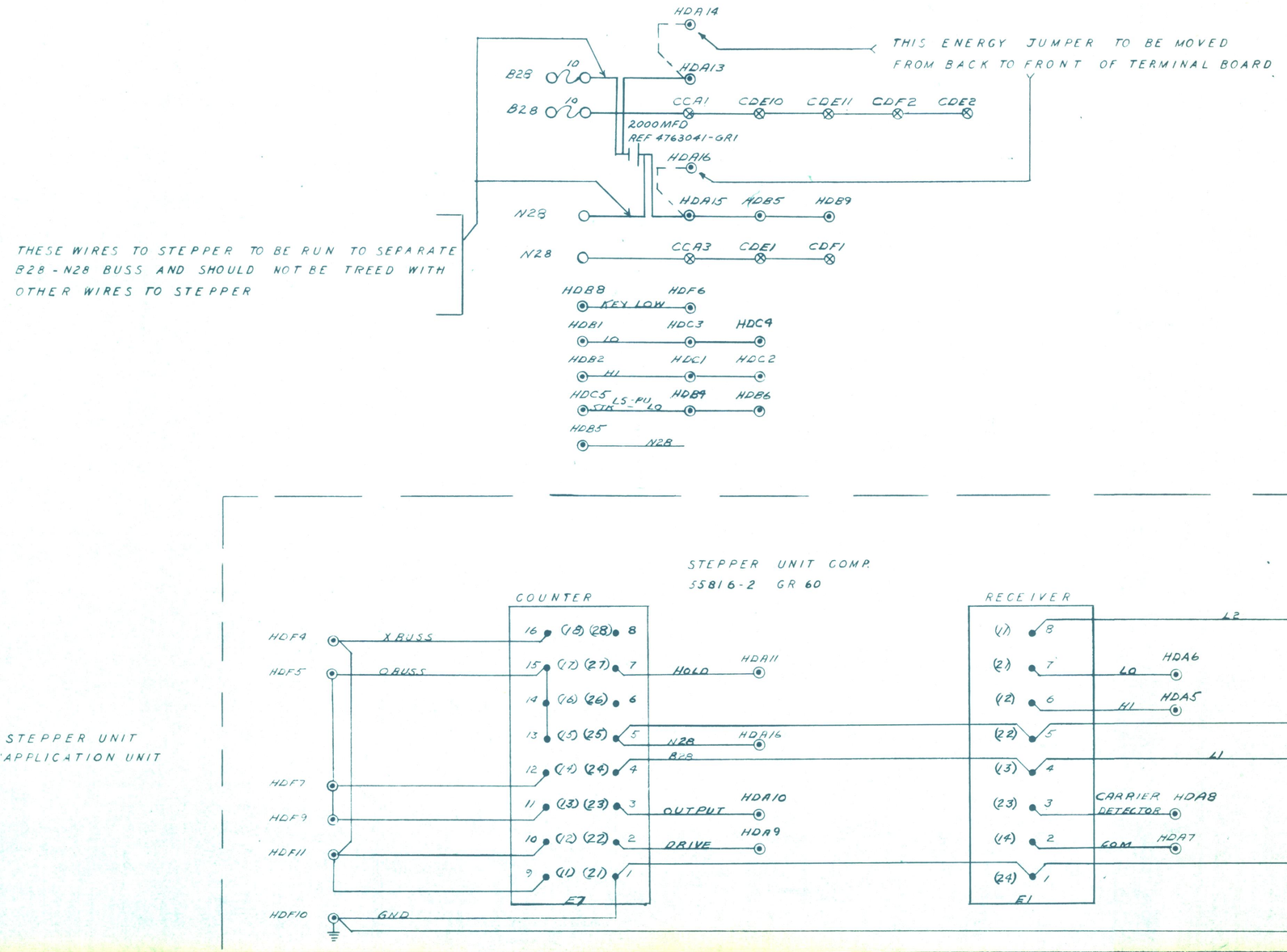
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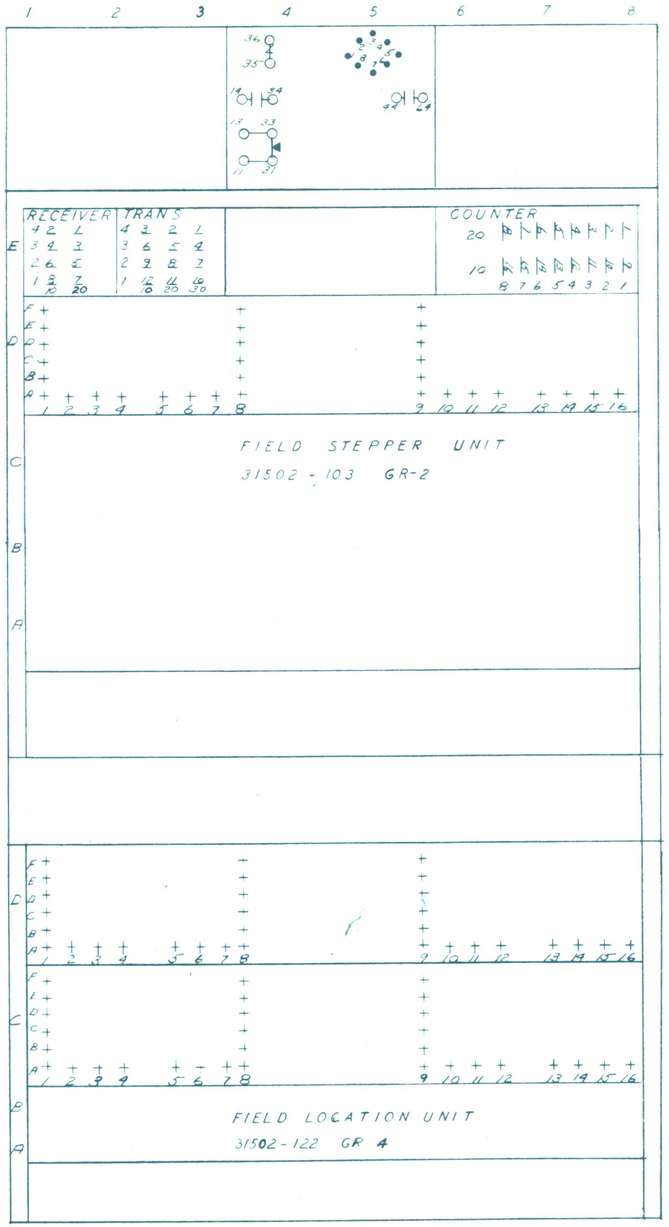
A



29

RICHTON TO KANKAKEE SD 1006 C
MP 39.8 TO MP 40.2 SHEET 11 OF 21
PEO TONE





LINE COUPLING UNIT 29001-13 GR2
RECEIVER FILTER 01092-262
TRANSMITTER FILTER 01092-156
COUNTER 21496-6 GR1

● DENOTE HAND MADE AERIAL CABLE TO RESPECTIVE SIGNALS

○ DENOTE HAND MADE AERIAL CABLE TO TERMINAL BOX ADJACENT TO RESPECTIVE SWITCH. PARKWAY CABLE TO SWITCH

NO 14 WIRE

- 4RAH
- 4RBH
- 4RCH
- N4RH
- 2RAH
- 2RBH
- 2RCH
- N2RH
- 2NB
- 1NB
- SBE
- 4RA-2RBD
- 2RA-4RBD
- 2RRP
- 4RRP
- 1TP
- 3TP
- POK2
- SPARE -1
- SPARE -2
- COM

NO 14 WIRE

- 4LAH
- 4LBH
- N4LH
- 2LAH
- 2LBH
- N2LH
- 2SB
- 1SB
- NBE
- 4LA-2LBD
- 2LA-4LBD
- 2LRP
- POK1
- 2THSB
- 1THSB
- SPARE
- POKE
- SPARE
- SPARE
- COM

NO 14 WIRE

- SW 1A SOLA1
- SPARE
- SW 1A SOL
- SW 1A NSOL
- B1O
- N1O
- 1WP1
- 1WP1A
- 1NWP1

NO 14 WIRE

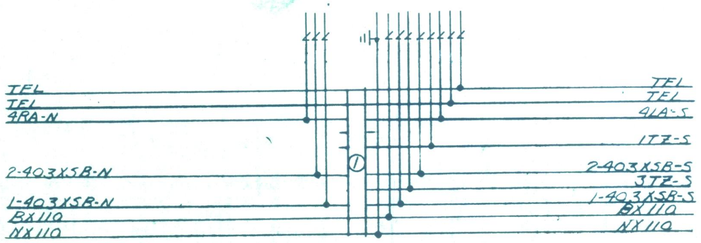
- 4LCH
- 4LRP
- B1O
- N1O
- 3NWP1
- 3WP1
- 3WP1A
- SNWC
- N3NWC
- SRWC
- N3RWC
- SWLP1
- SPARE
- SPARE

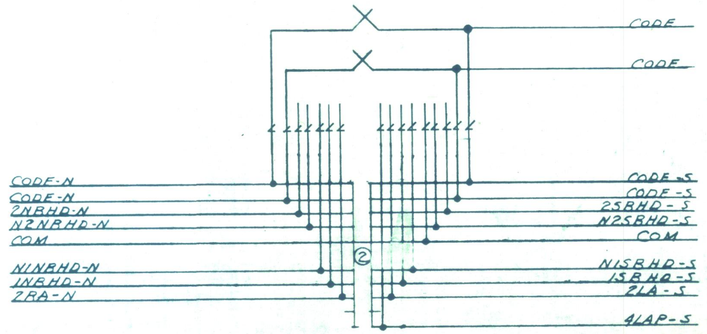
NO 10 WIRE

- SW 1A SMBX110-
- SW 1A SMNX110
- SW 1A SMK2
- SW 1A SMK

NO 6 WIRE

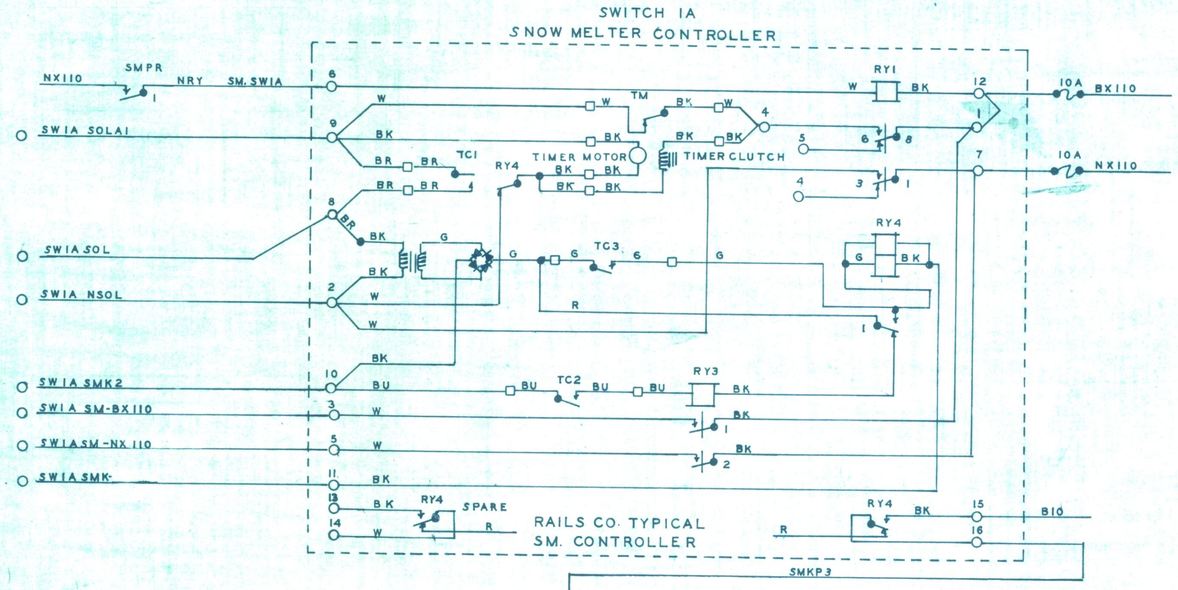
- 1ACW
- 1ANW
- 1ARW
- SPARE -5
- SPARE -6

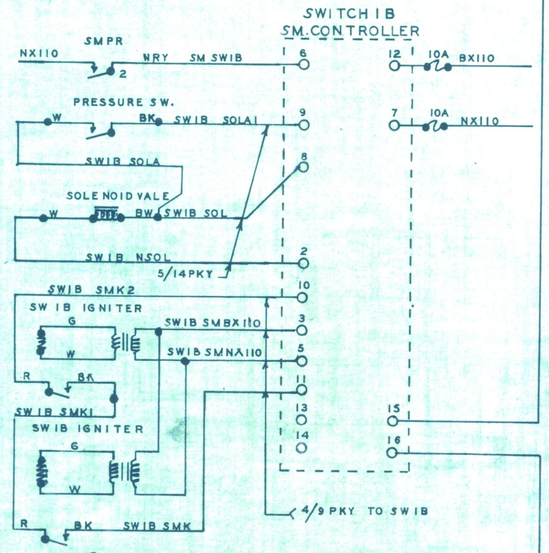


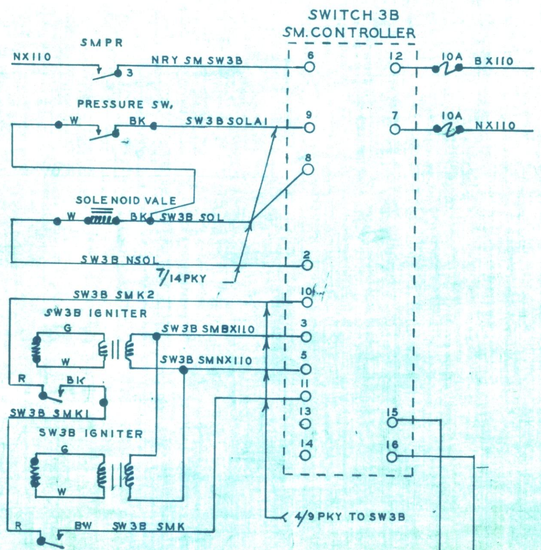


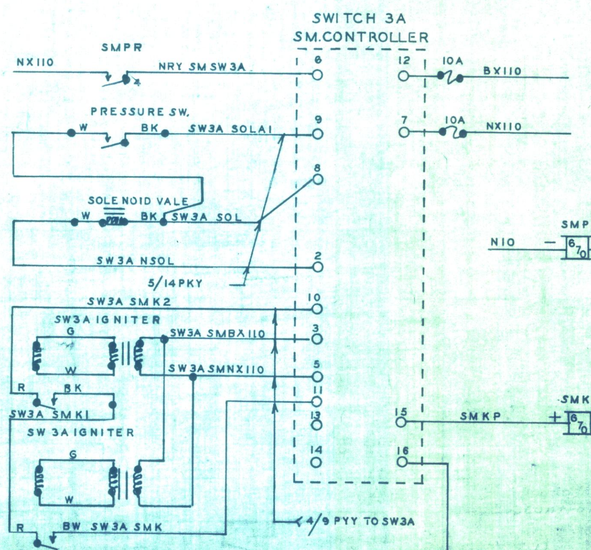
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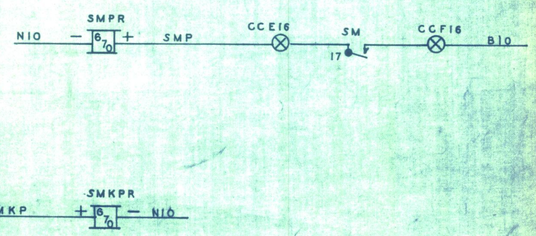
RICHTON TO KANKAKEE SD 1006 C
MP 39.8 TO MP 40.2 SHEET 14 OF 21
PEO TONE



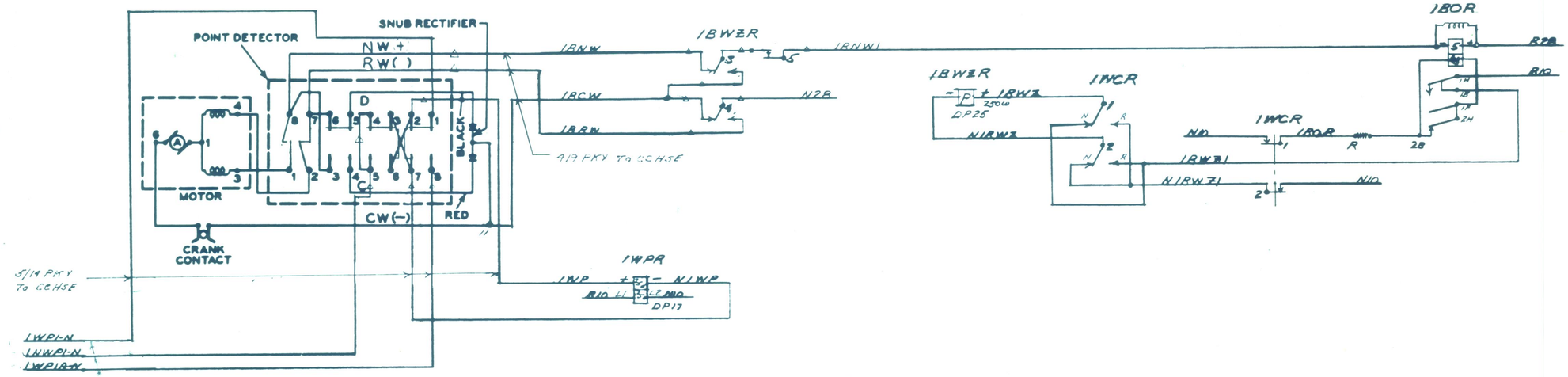








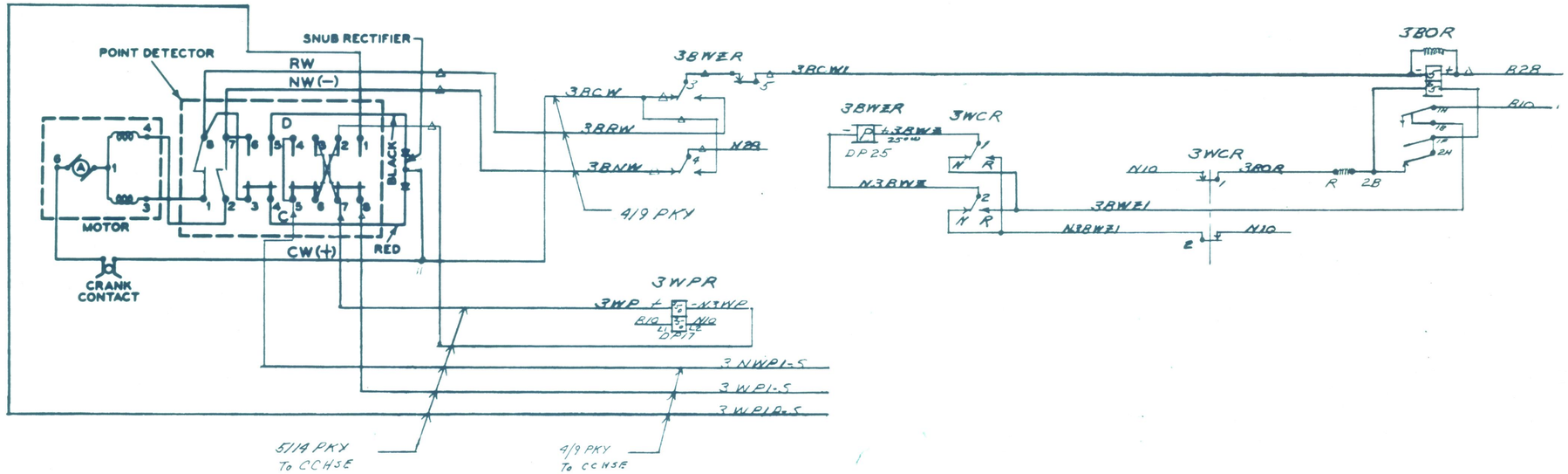
RICHTON TO KANKAKEE SD 1006 C
MP 39.8 TO MP 40.2 SHEET 15 OF 21
PEOTONE SW. MACH. 1B
CONCRETE HOUSE WIRING

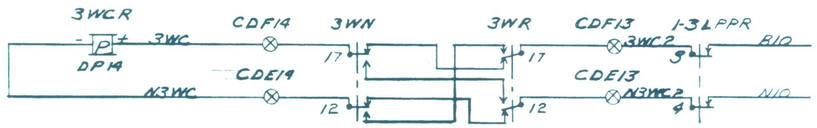


FOR COMPLETE PARKWAY TO SWITCH SEE SNOW MELTER CIRCUIT SHEET

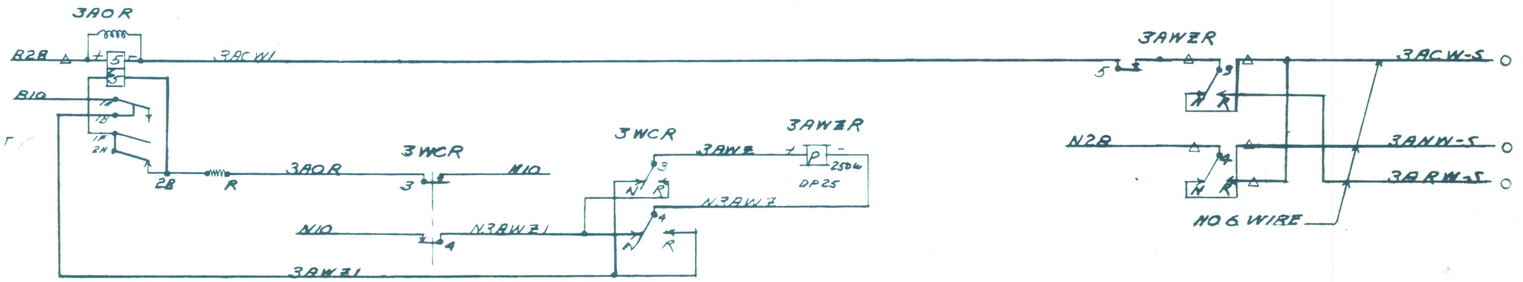
⊗ DENOTE APPLICATION UNIT
△ DENOTE NO 12 PULLMAN
○ DENOTE AERIEL CABLE TO TERMINAL BOX ADJACENT TO RESPECTIVE SW.

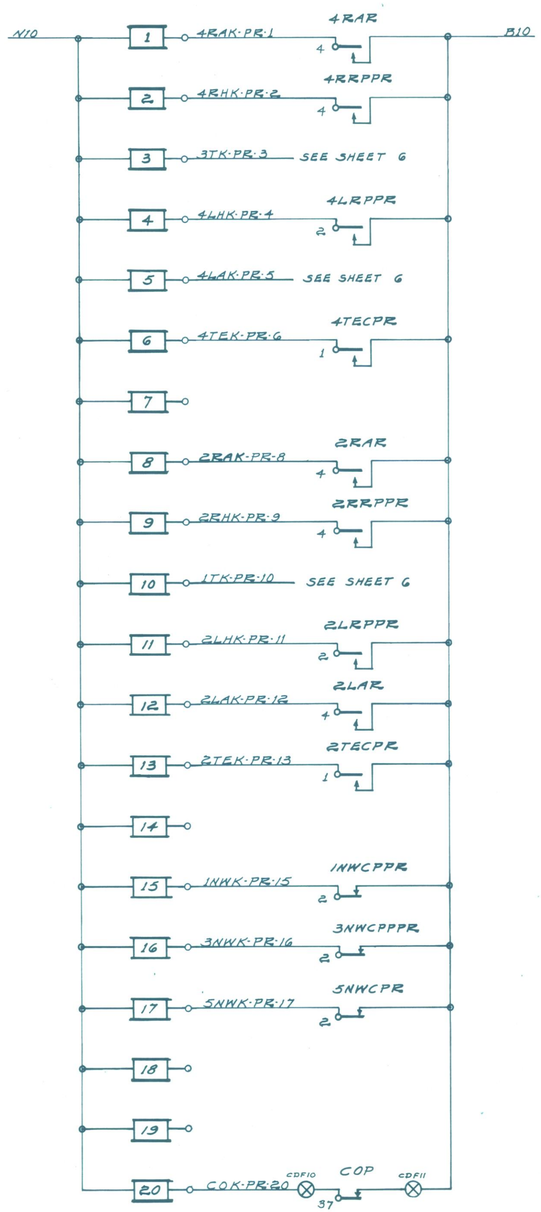
RICHTON TO KANKAKEE SD1006C
MP39.8 TO MP40.2 SHEET 16 OF 21
PE0TONE SW.MACH. 3B
CONCRETE HOUSE WIRING





FOR COMPLETE PARKWAY TO SWITCH SEE SNOW MELTER CIRCUIT SHEET
⊗ DENOTE APPLICATION UNIT
△ DENOTE NO 12 PULLMAN
○ DENOTE AERIEL CABLE TO TERMINAL BOX ADJACENT TO RESPECTIVE SWITCH




N10
B10
1
4RAK-PR:1
4RAR
4
2
4RHK-PR:2
4RRPPR
4
3
3TK-PR:3
SEE SHEET G
4
4LHK-PR:4
4LRPPR
2
5
4LAK-PR:5
SEE SHEET G
6
4TEK-PR:6
4TECPR
1
7
8
2RAK-PR:8
2RAR
4
9
2RHK-PR:9
2RRPPR
4
10
1TK-PR:10
SEE SHEET G
11
2LHK-PR:11
2LRPPR
2
12
2LAK-PR:12
2LAR
4
13
2TEK-PR:13
2TECPR
1
14
15
1NWK-PR:15
1NWCPPR
2
16
3NWK-PR:16
3NWCPPPR
2
17
5NWK-PR:17
5NWCPR
2
18
19
20
COK-PR:20
CDF10
COP
37
CDF11

1TPR
1. 1-403 X SB-S
2. 2LASA
3. 1TPP
4. 2H4

1TPPR
1. 2RLGS
2. 1-3L3
3 1SB2
4 1TZ-S

1TPPPR
1. 1NBA
2 1SBA
3 1NB3
4. 2RASA

1.
2.
3
4.

3TPR
1. 2-403XSB-S
2. 4LASA
3 4H5
4. 3TPP

3TPPR
1. 4RLGS
2. 1-3L4
3. 2NB1
4. 2SB2

3TPPPR
1. 2THS2
2 3TZ-S
3. 4RASA
4. 1-403XSBIA

2RHSR
1. 2RHSA1
2. 2RAS2
3. 2RH1
4. N2RH-N

4RHSR
1. 4RHSA1
2. 4RAS2
3. 4RH2
4. N4RH-N

2LHSR
1. 2LHSA1
2 2LAS2
3 2LH1
4 N2LH-S

4LHSR
1. 4LHSA1
2 4LAS2
3 4LH1
4. N4LH-S

2RASR
1. 2RAS1
2. 1-3L
3 2RASP
4 2H2

4RASR
1. 4RAS1
2 1-3L5
3 4H2
4. 4RASP

2LASR
1. 2LAS1
2 1-3L1
3 1NB2
4 2H9

4LASR
1. 4LAS1
2 1-3L6
3 4H12
4 2NB3

2RRPR
1. 2RAS1
2.
3 2RRPP
4 2H3A2

2RRPPR
1. CHS-13
2 2RRPK
3 4HS3A2
4. 2RHK-PR-9

4RRPR
1.
2 4RAS1
3 4RRPP
4 2H8A2

4RRPPR
1. CHS 6
2 4RRPK
3. 2HS3A1
4. 4RHK-PR-2

2LRPR
1. CHS 12
2 2LRPK
3. 2LAS1
4 2LRPP

2LRPPR
1.
2. 2LHK-PR-11
3 2HS3A2
4. 2H8A1

4LRPR
1. CHS-5
2. 4LRK
3. 4LAS1
4. 4LRPP

4LRPPR
1.
2. 4LHK-PR-4
3 4HS3A1
4 2H3A1

4RAR
1. CHS-4
2. 4RAK
3. SBE1
4. 4RAK-PR-1

4RASPR
1. 2-403XSBA
2.
3.
4. 2SB4

2RASPR
1.
2. 1-403XSBA
3. 1SB3
4.

2RAR
1. CHS-11
2. 2RAK
3. SBE1
4. 2RAK-PR-8

2LAR
1. CHS 10
2. 2LAK
3. NBE-S
4. 2LAK-PR-12

4LAR
1. CHS-3
2. 4LAK
3. NBE-1
4. 4LAP-S

1-3LR
1. N3NCS
2. N3RCS
3. 4H9
4. 2H5

1-3LPR
1. CHS-14
2. 1-3LK
3. 1WC2
4 N1WC2

1-3LPPR
1. N1NCS
2. N1RCS
3. 3WC2
4. N3WC2

1.
2.
3.
4

5LR
1. CHS 7
2. 5LK
3. 4H4
4. NWL

2TECPR
1. 2TEK-PR-13
2. 1-3L
3.
4.

4TECPR
1. 4TEK-PR-6
2. 1-3L
3.
4.

5LPR
1. 5WLP1
2.
3.
4

1NWCR
1. 4HS3
2. 2HS3
3. 4H3
4. 2H8

1NWCPR
1. CHS-16
2. 1NWCK
3. 4LAH1
4. 2RH1

1NWCPPR
1.
2. 1NWK-PR-15
3. 1SB1
4 2SB3

1RWCR
1. 1TZA
2. 4HS3A3
3. 4H3
4. 2H8

1RWCPR
1. CHS-15
2. 1RWCK
3. 1-403XSB-B
4. 5RWCSB1

3NWCR
1. 4HS5
2. 2HS3
3. 4H11
4 2H3

3NWCPR
1. CHS-9
2. 3NWCK
3. 4RH1
4. 2LH1

5MKPR
1. CHS-1
2. 5MKK

5NWCPR
1.
2. 5NWK-PR-17
3. 4H
4.

3NWCPPR
1. 1-403XSB-1
2. 2THS2
3. 5LI
4 3NWCPPP

3RWCR
1. 3TZB
2. 2HS3A
3. 4H11
4. 2H3

3RWCPR
1. CHS-8
2. 3RWCK
3. 1SB-S
4. 2-403XSB-B

5NWCR
1. CHS-2
2. 5NWCK
3. 5NWCP
4. 4HS3

5RWCSR
1. 5RWCSA
2 3TZA
3 2-403XSB-C
4 2SB-S

5RWCR
1. CHS-17
2. 5RWCK
3. 4RCH1
4. 5RWCS

5RWCPR
1.
2.
3. 4HB
4 4HS5

5WLR
1. 5WLP-S
2. 4LH1
3. 4RH2
4. 2RBdCH

5MPR
1. NRY-5MSWIA
2. NRY-5MSWIB
3. NRY-5MSW3B
4 NRY 5MSW3A

3NWCPPPR
1.
2. 3NWK-PR-16
3.
4. 1TE-1

POKR
1. CHS
2. POKK
3.
4.

1THR
B. 1-403XSBC1
FH. 1THSA1
C1. 1TH
C2. N10

1THSR
1. 1THS1
2 1-403XSBC
3. 4RBH1
4 2RAH1

2THR
B. 2-403XSBD1
FH. 2THSA1
C1. 2TH
C2. N10

2THSR
1. 2THS1
2. 2-403XSBD
3 4RAH1
4 2RBH1

1AOR
1H. B10
1B. 1AWZ1
1F. Coil
2H. Coil
R 1AOR

1BOR
1H B10
1B 1BWZ1
1F Coil
2H Coil
R 1BOR

3AOR
1H. B10
1B 3AWZ1
1F. Coil
2H Coil
R 3AOR

3BOR
1H B10
1B 3BWZ1
1F Coil
2H Coil
R 3BOR

1NBHDR

NET	POLAR
1. 2LA-4LBD	1. 2LA-4LBD
2.	2.
3.	3.
4. 2HI	4.

1SBHDR

NET	POLAR
1. 2RA-4RBD	1. 2RA-4RBD
2.	2.
3.	3.
4. 2HIO	4.

2NBHDR

NET	POLAR
1. 4LA-2LBD	1. 4LA-2LBD
2.	2.
3. 4HI	3.
4.	4

2SBHDR

NET	POLAR
1. 4RA-2RBD	1. 4RA-2RBD
2.	2.
3. 4RAH2	3.
4. 2RBH2	4.

1WPR

NET	POLAR
1. 1NWC1	1. 1NWC1
2	2. 2NB-N
3	3. 1NB-N
4	4. 5L

3WPR

NET	POLAR
1. 3NWC1	1. 3NWC1
2.	2. 2NB2
3	3. 1NB1
4.	4. 2SB1

1WCR

NET	POLAR
1. 1BOR	1. 1BWZ
2. N1BWZ1	2. N1BWZ
3. 1AOR	3. 1AWZ
4. N1AWZ1	4. N1AWZ

1AWZR

NET	POLAR
5. 1ANW1	1.
	2.
	3. 1ANW-N
	4. 1ACW-N

1BWZR

NET	POLAR
5. 1BNW1	1.
	2.
	3. 1B NW
	4 1BCW

3WCR

NET	POLAR
1. 3BOR	1. 3BWZ
2. N3BWZ1	2. N3BWZ
3. 3AOR	3. 3AWZ
4. N3AWZ1	4 N3AWZ

3AWZR

NET	POLAR
5. 3ACW1	1.
	2
	3. 3ACW-S
	4. 3ANW-S

3BWZR

NET	POLAR
5. 3BCW1	1.
	2
	3. 3BCW
	4 3BNW

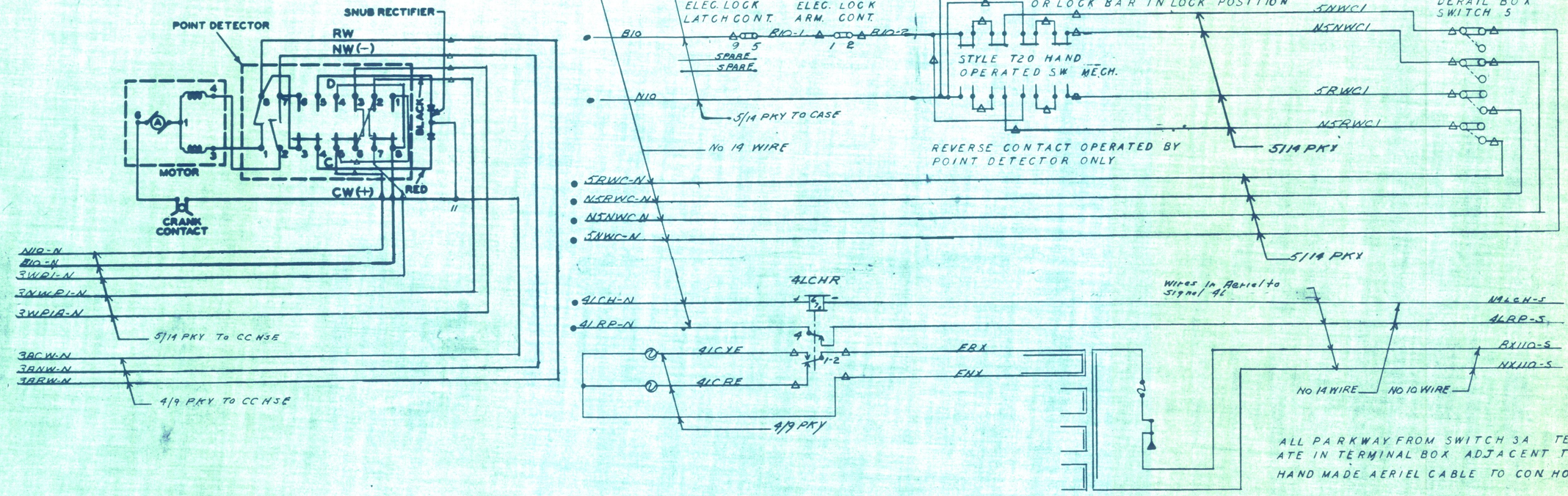
2TER

NET	CHECK
3. 2RASB	11. 2TECP
6. 2LASB1	12. 2H

4TER

NET	CHECK
3. 4RASB	11. 4TECP
6. 4LASB1	12. 4H

RICHTON TO KANKANKEE SD1006C
MP39.8 TO MP40.2 SHEET 19 OF 21
PEOTONE SWITCH 3A-5



ALL PARKWAY FROM SWITCH 3A TERMINATE IN TERMINAL BOX ADJACENT TO SW.
HAND MADE AERIEL CABLE TO CON HOUSE

● DENOTE HAND MADE AERIEL CABLE TO CONCRETE HOUSE

△ DENOTE NO 12 PULLMAN

SD2544-2 APPLICATION SL-21A ELEC. LK. AND LATCH STAND IN TANDEM WITH T20 HAND THROW SWITCH MECHANISM WITH SWIVEL FRONT ROD

40+1086'

3T
1T
4L A B
2L A B
1RID-AFO-T1
1-422BT
2-422BT
R8AT

4LAH-N
4LBHR
4LAH
4LAHR
-N4LAH
4LRH-N
4LALOR
4LBH
4LBHR
-N4LBH
N4LH
N4LCH

2LAH-N
2LBHR
2LAH
2LAHR
-N2LAH
2LRH-N
2LALOR
2LBH
2LBHR
-N2LBH
N2LH

4LA-2LBDR
4LA-2LBD-N
COM
2LA-4LBDR
2LA-4LBD-N
2SBR
2SB-N
1SBR
1SB-N
NBER
NBE-N
COM-N

3TB1
3TN
1TB1
1TN

1THSB-N
R8ATPR
B1Q
2THSB-N
RIDTR
B1Q
BX11Q-N
EX11Q
NX11Q-N
NX11Q

4LRP-N
4LAHR
4LRP1
4LBHR
B1Q
2LRP-N
2LAHR
2LRP1
2LBHR
B1Q
POK2-N
BPOR
POK1-N

B1Q
R8ATR
R8ATP
R8ATPR
N1Q

2-422BTR
2-422BTRR
2-422BTRN
RID
1000 Ω
+DC -DC
+R -R
1T 2T
B1Q-AFO-T2R
AFO-B1Q
AFO-N1Q
B1Q-AFO-T2T
RIDTRB
RIDTR
RIDTRA

1-422BTR
1-422BTRR
1-422BTRN
NR8AT1
R8AT-
R8A
137.5HZ
AFO-B1Q
AFO-N1Q
R8ATE
E8AT
NR8AT

B1Q
N1Q
B
+DC
N
-DC
AFO-B1Q
AFO-N1Q

2LA-4LBDR
B1Q
2-422BHZ
4LBHR
2-422BH1
4LBLOR
2-422BH-S
4LA-2LBDR
B1Q
1-422BHZ
2LBHR
1-422BH1
2LBLOR
1-422BH-S

4LA-N
2-422BTR
4LA1
RIDTR
4LA-S
B1Q
RIDTP-S
3TZ-N
3TZ-S

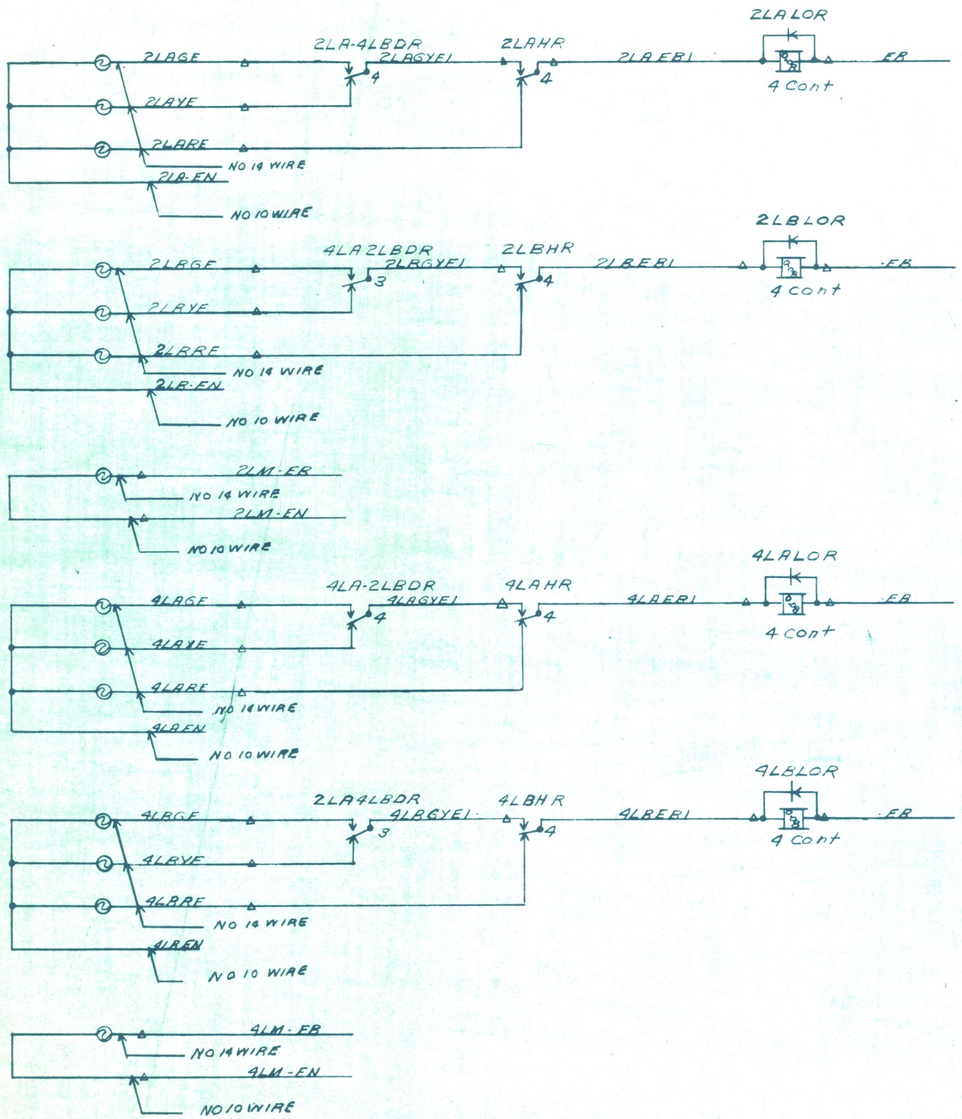
B1Q
50 Ω
2HD4
4LAHR
2HD3
4LALOR
2HD2
2SBR
2HD1
2-422BTR
2HD-S
N1Q
N2HD3
2HD4A
N2HD2
N2HD1
N2HD-S
2SBHD-N
N2SBHD-N

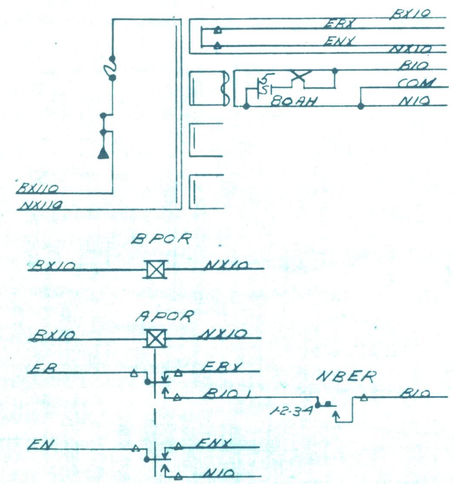
B1Q
50 Ω
1HD4
2LAHR
1HD3
2LALOR
1HD2
1SBR
1HD1
1-422BTR
1HD-S
N1Q
N1HD3
1HD4A
N1HD2
N1HD1
N2HD-S
1SBHD-N
N1SBHD-N

TEL
TEL
4LA-N
1TZ-N
2-403XSB
3TZ-N
1-403XSB-N
BX11Q
NX11Q
TEL
TEL
4LA-S
2-422BH-S
1TZ-S
2-403XSB
3TZ-S
1-403XSB-S
BX11Q
NX11Q

CODE
CODE
2SBHD-N
N2SBHD-N
COM
N1SBHD-N
1SBHD-N
2LA-N
4LAP
CODE
CODE
2HD-S
N2HD-S
COM
N1HD-S
1HD-S
2LA-S
1-422BH-S
4LAP
RIDTP-S

2LA-N
1-422BTR
2LA-S
1-403XSB-N
R8ATPR
1-403XSB-S
1TZ-N
1TZ-S


2LAGE
2LAYE
2LARE
2LA-EN
NO 14 WIRE
NO 10 WIRE
2LA-4LBDR
2LAGYEI
4
2LAHR
4
2LAEBI
2LALOR
4 Cont
FB
2LBGE
2LBYE
2LBRE
2LB-EN
NO 14 WIRE
NO 10 WIRE
4LA2LBDR
2LBGYEI
3
2LBHR
4
2LBEBI
2LBLOR
4 Cont
FB
2LM-ER
NO 14 WIRE
2LM-EN
NO 10 WIRE
4LAGE
4LAYE
4LARE
4LA-EN
NO 14 WIRE
NO 10 WIRE
4LA-2LBDR
4LAGYEI
4
4LAHR
4
4LAEBI
4LALOR
4 Cont
FB
4LBGE
4LBYE
4LBRE
4LB-EN
NO 14 WIRE
NO 10 WIRE
2LA4LBDR
4LBGYEI
3
4LBHR
4
4LBEBI
4LBLOR
4 Cont
FB
4LM-ER
NO 14 WIRE
4LM-EN
NO 10 WIRE


BX10
EBX
ENX
NX10
B10
COM
N10
80AH
BX10
NX10
BPOR
BX10
NX10
APOR
BX10
NX10
FB
EBX
B10-1
NBER
1-2-3-4
B10
EN
ENX
N10