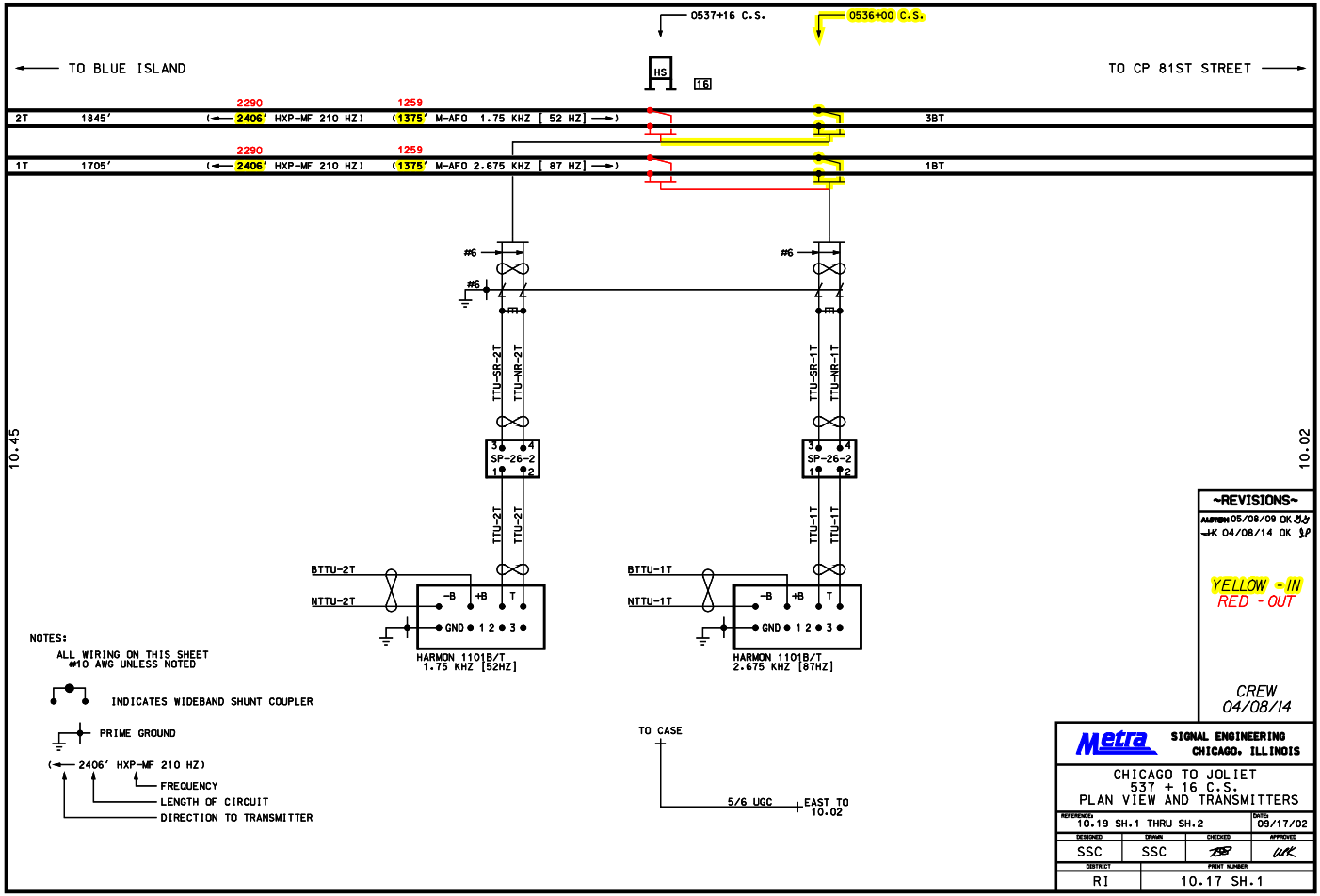
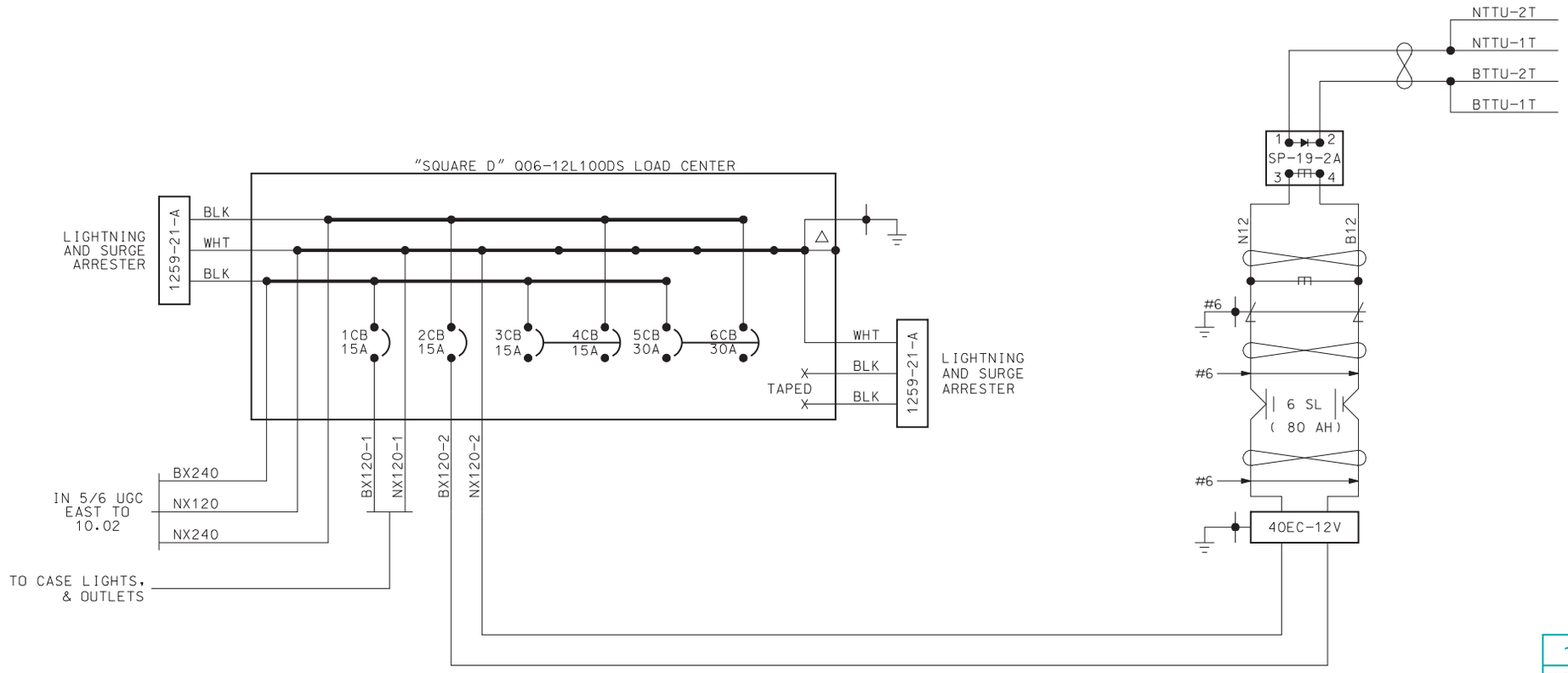

0537+16 C.S.
0536+00 C.S.
TO BLUE ISLAND
TO CP 81ST STREET
HS
16
2T
1845'
2290
2406' HXP-MF 210 HZ)
1259
1375' M-AFO 1.75 KHZ [52 HZ]
3BT
1T
1705'
2290
2406' HXP-MF 210 HZ)
1259
1375' M-AFO 2.675 KHZ [87 HZ]
1BT
#6
#6
#6
#6
TTU-SR-2T
TTU-NR-2T
TTU-SR-1T
TTU-NR-1T
SP-26-2
SP-26-2
TTU-2T
TTU-2T
TTU-1T
TTU-1T
BTTU-2T
NTTU-2T
BTTU-1T
NTTU-1T
-B
+B
T
GND
1 2 3
HARMON 1101B/T
1.75 KHZ [52HZ]
HARMON 1101B/T
2.675 KHZ [87HZ]
10.45
10.02
NOTES:
ALL WIRING ON THIS SHEET
#10 AWG UNLESS NOTED
INDICATES WIDEBAND SHUNT COUPLER
PRIME GROUND
2406' HXP-MF 210 HZ)
FREQUENCY
LENGTH OF CIRCUIT
DIRECTION TO TRANSMITTER
TO CASE
5/6 UGC
EAST TO
10.02
~REVISIONS~
ALSTOM 05/08/09 OK
K 04/08/14 OK
YELLOW - IN
RED - OUT
CREW
04/08/14
Metra
SIGNAL ENGINEERING
CHICAGO, ILLINOIS
CHICAGO TO JOLIET
537 + 16 C.S.
PLAN VIEW AND TRANSMITTERS
REFERENCE
10.19 SH.1 THRU SH.2
DATE
09/17/02
DESIGNED
SSC
DRAWN
SSC
CHECKED
APPROVED
DISTRICT
RI
PRINT NUMBER
10.17 SH.1
15-APR-2014 10:08



NOTES:

ALL WIRING ON THIS SHEET #10 AWG UNLESS NOTED

ALL AC POWERED EQUIPMENT SHALL BE GROUNDED WITH GREEN 6 AWG ETFE TO PRIME GROUND.

△ METAL LOAD CENTER HOUSING TO BE GROUNDED TO NEUTRAL BUS USING LONG SCREW PROVIDED.

ONE WIRE TO EACH CB. A MAXIMUM OF TWO MAY BE USED IF NECESSARY.

RUN ALL LOAD CENTER WIRES THROUGH INSULATED GROMMETS.

~REVISIONS~

ALSTOM 05/08/09 OK

Metra SIGNAL ENGINEERING CHICAGO, ILLINOIS

CHICAGO TO JOLIET
537 + 16 C.S.
POWER DISTRIBUTION

REFERENCE:			DATE:
10.19 SH.1 THRU SH.2			09/17/02
DESIGNED	DRAWN	CHECKED	APPROVED
SSC	SSC		
DISTRICT	PRINT NUMBER		
RI	10.17 SH.2		

$$$$filtmul$$$$