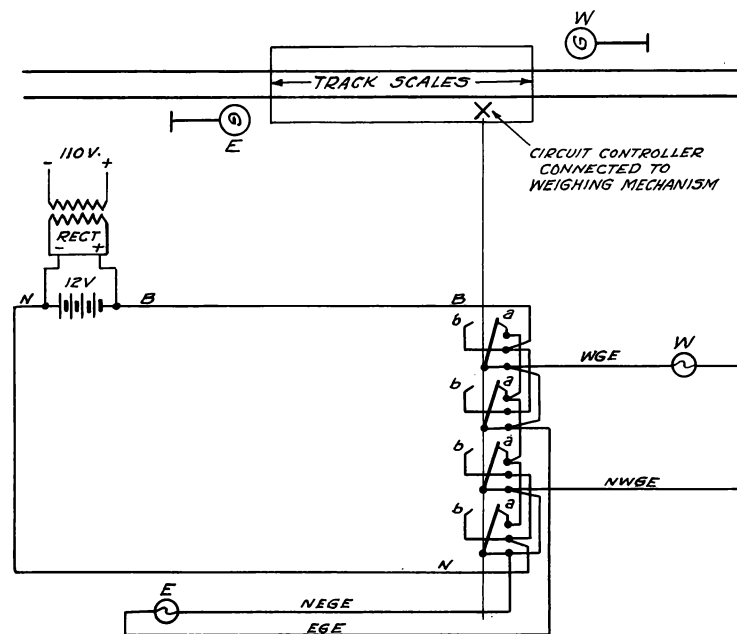
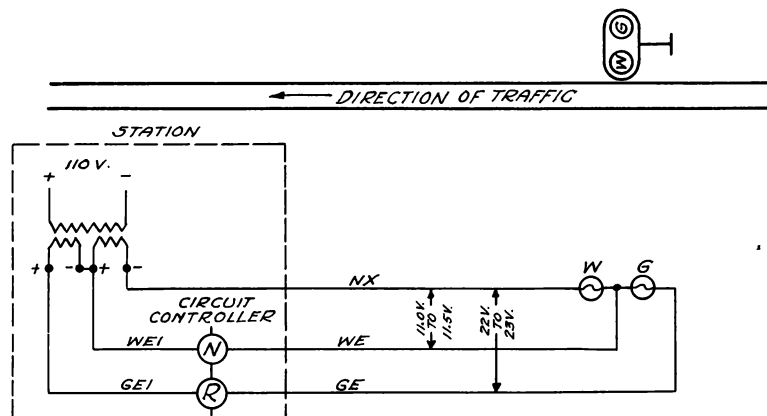


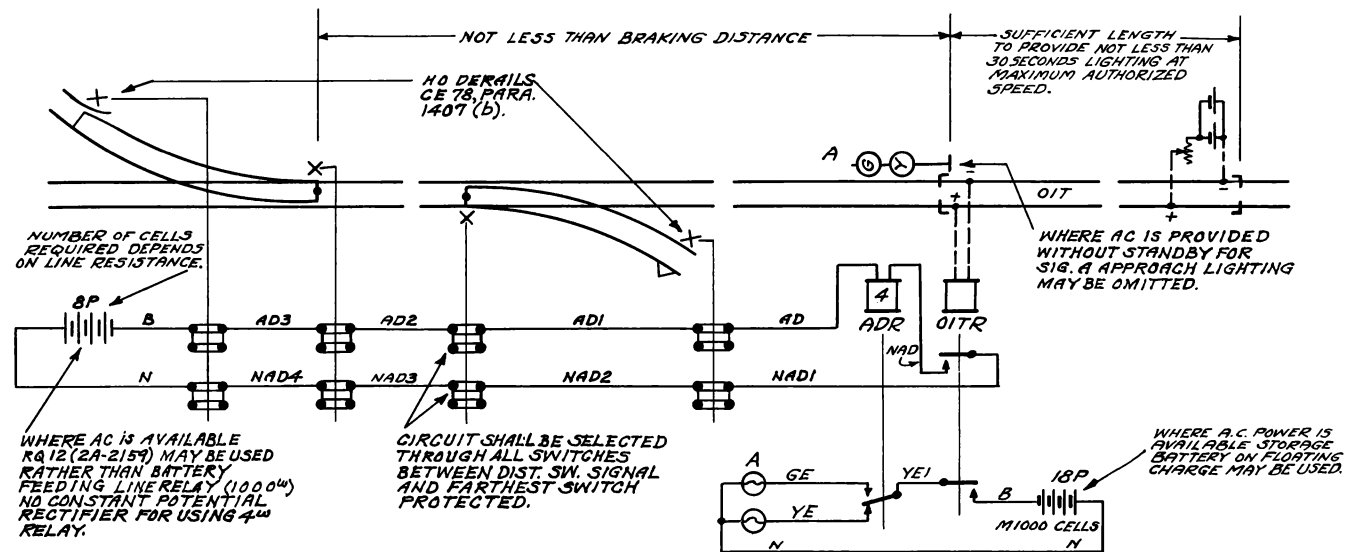


IN CIRCUIT CONTROLLER - CONTACTS a CLOSED AND b OPEN WHEN SCALES ARE SET FOR WEIGHING.
SIGNALS E & W NOT ILLUMINATED WHEN SCALES ARE SET FOR WEIGHING.

COLOR LIGHT SCALE SIGNALS
FIG. A



COLOR LIGHT FLAG STATION SIGNAL
FIG. B



COLOR LIGHT DISTANT SWITCH SIGNAL
FIG. C

REVISIONS

OCT. 15, 1960.
FIGURE C CHANGED.

APPROVED:

[Signature]

SUPERSEDES CIRCUITS
SHOWN ON DRAWINGS
S-457-C, S-470-A AND
S-473-A.

1 SHEET



S-831

THE PENNSYLVANIA RAILROAD
TYPICAL
**CIRCUITS FOR COLOR LIGHT SCALE SIGNALS, FLAG
STATION SIGNAL & DIST. SWITCH SIGNAL**

OFFICE OF CHIEF ENGINEER,
PHILA., PA., JULY 14, 1952.

APPROVED:

[Signature]
ASST. CHIEF ENGINEER - SIGNALS

APPROVED:

[Signature]
CHIEF ENGINEER

NOT TO SCALE