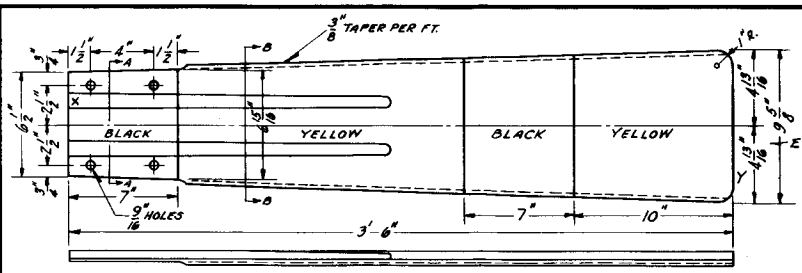
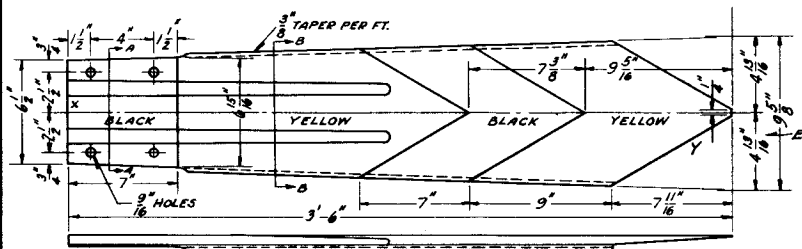


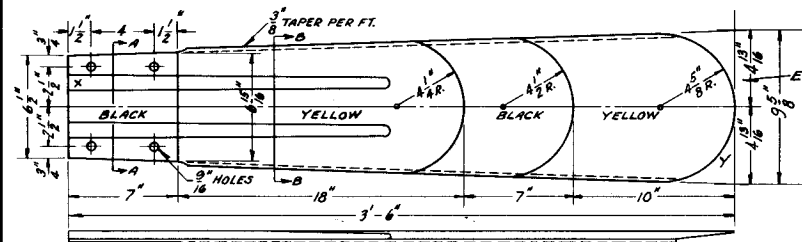
B.C. Overholt



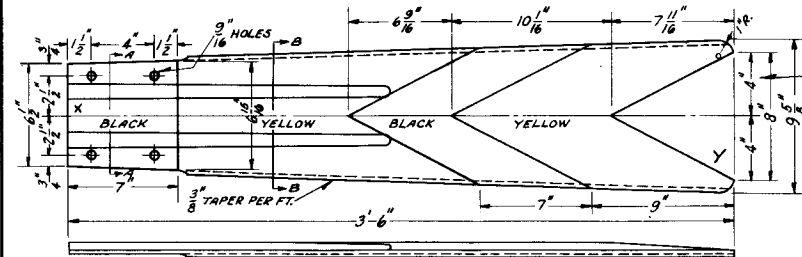
4841 BLADE #15 U.S. STD. GAGE
STORES CAT. REF. NO. 2A-197



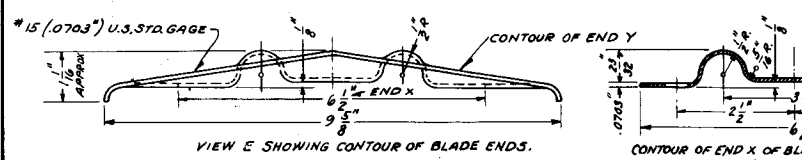
4842 BLADE #15 U.S. STD. GAGE
STORES CAT. REF. NO. 2A-194



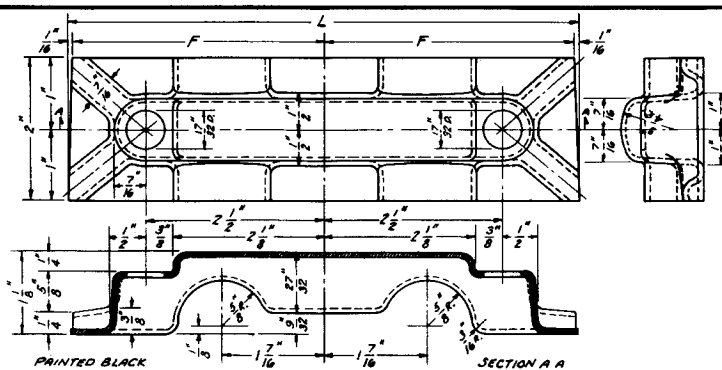
4843 BLADE #15 U.S. STD. GAGE
STORES CAT. REF. NO. 2A-198



4844 BLADE #15 U.S. STD. GAGE
STORES CAT. REF. NO. 2A-195

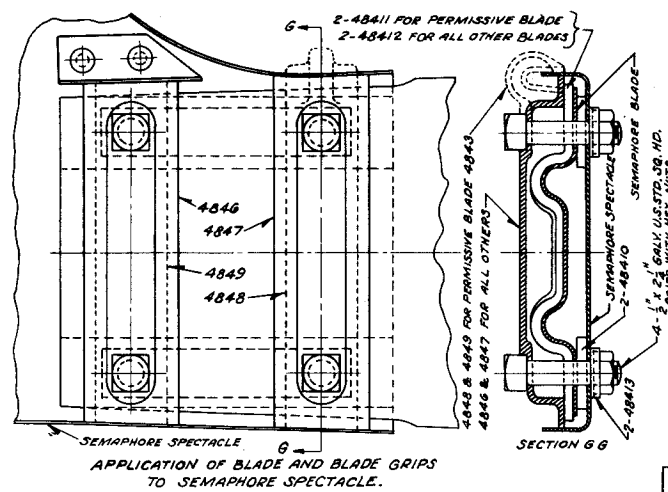


4845 BLADE #12 U.S. STD. GAGE
STORES CAT. REF. NO. 2A-196

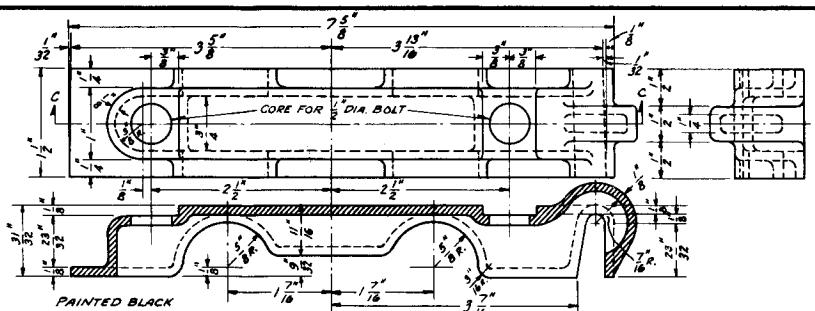


4846 BLADE GRIP REAR - PRESSED STEEL - L = 7 1/8", F = 3 1/2"

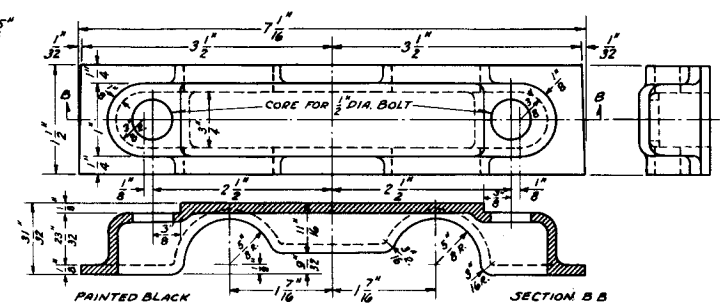
4847 BLADE GRIP FRONT - PRESSED STEEL - L = 7 3/8", F = 3 5/8"



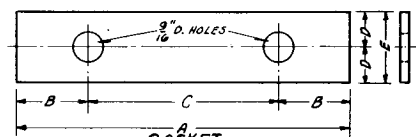
4848 BLADE GRIP REAR - MALLEABLE IRON



4849 BLADE GRIP REAR - MALLEABLE IRON



4849 BLADE GRIP REAR - MALLEABLE IRON



48413 NUT LOCK

- NOTES:-
1. BLADES SHALL BE MADE OF OPEN-HEARTH ENAMELING STEEL & ENAMELED WITH NOT LESS THAN 3 COATS OF ACID RESISTING VITREOUS ENAMEL, COLORS AS INDICATED.
 2. ENAMEL BACK OF ALL BLADES BLACK.
 3. YELLOW ENAMEL SHALL BE MEDIUM CHROME.
 4. GRIPS, BOLTS, AND GASKETS SHALL BE ORDERED SEPARATELY FROM BLADES, INDICATING ORDER NUMBER.
 5. WIND PRESSURE TEST SHALL BE AS PER AAR 316, SEC. DWG. 1548.

REVISIONS
REDRAWN FROM APPROVED PLAN
S-484-C, DATED JUNE 2, 1924 AND
REVISED TO SHOW FORMING OF BLADE
GRIPS ADDED TO PLAN.

ORDER NUMBER	NAME	NUMBER REQ'D.	A	B	C	D	E	MATERIAL
48410	PLAIN GASKET	2	7"	1 1/2"	4"	3/4"	1 1/2"	3PLY COW-HAIR
48411	CORRUGATED GASKET	2	8 1/2"	1"	6 1/2"	3/4"	1 1/2"	3PLY COW-HAIR
48412	CORRUGATED GASKET	2	8 1/2"	1"	6 1/2"	1"	2"	3PLY COW-HAIR

1 SHEET

S-484-D

THE PENNSYLVANIA RAILROAD

STANDARD

BLADES

FOR SEMAPHORE SIGNALS

OFFICE OF CHIEF ENGINEER, PHILA., PA., MAY 9, 1949.

Approved *W. S. Selmonson* Assistant Chief Engineer - Signals

Approved *J. H. Hewitt* Chief Engineer