

FIG. A. THREE-ARM GROUND SIGNAL POLE (MECHANICAL OR ELECTRICAL)
(STANDARD BLACK WROUGHT-IRON PIPE.)

NOTE. MAKE JOINT BETWEEN 5" AND 6" PIPES BY SHRINKING 2" IRON BANDS ON 5" PIPE TO FIT INSIDE DIAMETER OF 6" PIPE AS SHOWN, AND WELD BY OXYGEN ACETYLENE PROCESS AS SHOWN, OR BY SWAGING AS PER R.S.A. PLAN 1035.

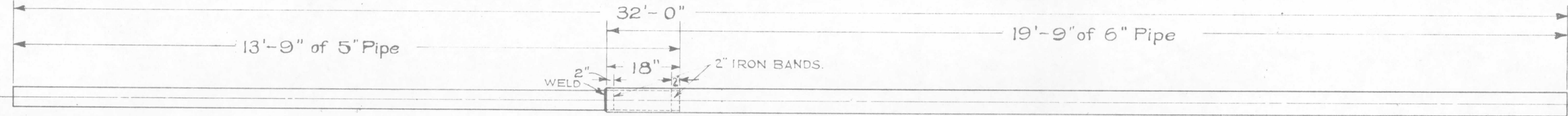


FIG. B. TWO-ARM GROUND SIGNAL POLE (MECHANICAL OR ELECTRICAL)
(STANDARD BLACK WROUGHT-IRON PIPE.)

NOTE. MAKE JOINT BETWEEN 5" AND 6" PIPES BY SHRINKING 2" IRON BANDS ON 5" PIPE TO FIT INSIDE DIAMETER OF 6" PIPE AS SHOWN, AND WELD BY OXYGEN ACETYLENE PROCESS AS SHOWN, OR BY SWAGING AS PER R.S.A. PLAN 1035.

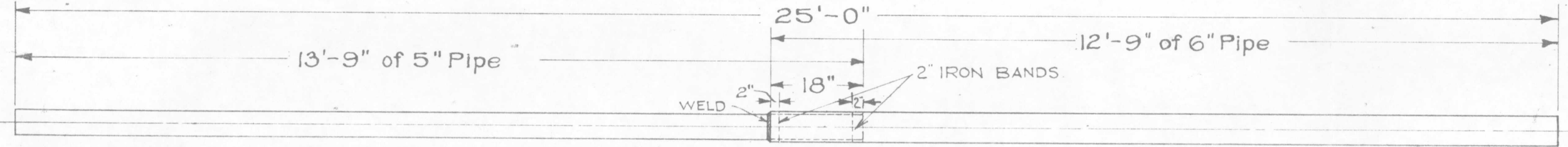


FIG. C. ONE-ARM GROUND SIGNAL POLE (MECHANICAL OR ELECTRICAL)
(STANDARD BLACK WROUGHT-IRON PIPE.)

NOTE. MAKE JOINT BETWEEN 5" AND 6" PIPES BY SHRINKING 2" IRON BANDS ON 5" PIPE TO FIT INSIDE DIAMETER OF 6" PIPE AS SHOWN, AND WELD BY OXYGEN ACETYLENE PROCESS AS SHOWN, OR BY SWAGING AS PER R.S.A. PLAN 1035.

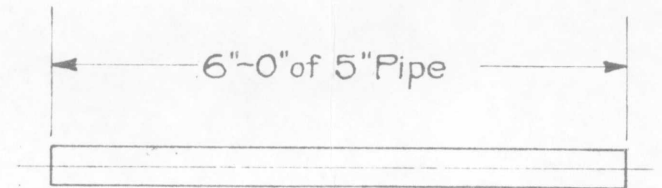


FIG. F. POLE FOR ONE-ARM BRIDGE OR BRACKET SIGNAL (MECHANICAL OR ELECTRICAL)
(STANDARD BLACK WROUGHT-IRON PIPE.)

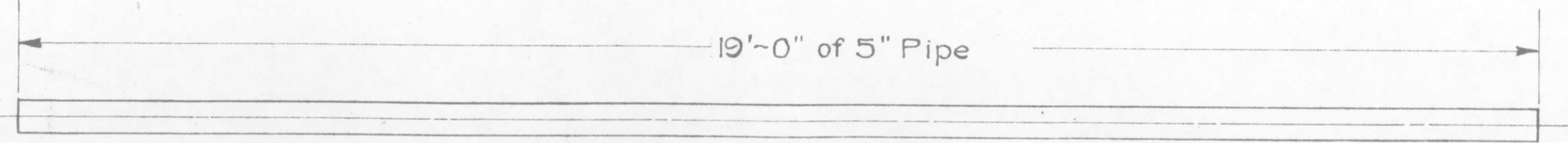


FIG. D. POLE FOR THREE-ARM BRIDGE OR BRACKET SIGNAL (MECHANICAL OR ELECTRICAL)
(STANDARD BLACK WROUGHT-IRON PIPE.)

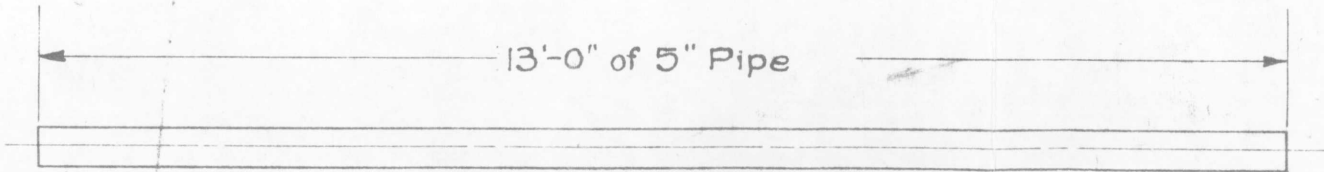


FIG. E. POLE FOR TWO-ARM BRIDGE OR BRACKET SIGNAL (MECHANICAL OR ELECTRICAL)
(STANDARD BLACK WROUGHT-IRON PIPE.)

G. N. RY.
PLAN OF STANDARD
SIGNAL MAST POLES
OFFICE OF SIGNAL ENGINEER ST. PAUL, MINN.
SCALE 1/2" = 1'-0".
DEC. 1919

NOTE.
FIG. A. = R.S.A. 103510.
FIG. B. = R.S.A. 10359.
FIG. C. = R.S.A. 10358.
FIG. D. = R.S.A. 10353.
FIG. E. = R.S.A. 10352.
FIG. F. = R.S.A. 10351.

Drawn by	L.M.
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12-19-19.	
167-97	