

WOOD SLATS, SEE BENCH ELEVATIONS DWG. B3
 1/4" BLACK OXIDE CARRIAGE BOLTS WITH ACORN NUTS
 MILL EDGE OF FRONT SLAT WITH RADIUS FOR COMFORT. ROUTER UNDERSIDE TO WIDTH OF METAL STANDARD, SET SLAT LEVEL WITH ADJACENT SEAT SLAT.
 STEEL MEMBERS, 3/8" THK. X 1-1/2" WIDE. PAINTED, TYP.

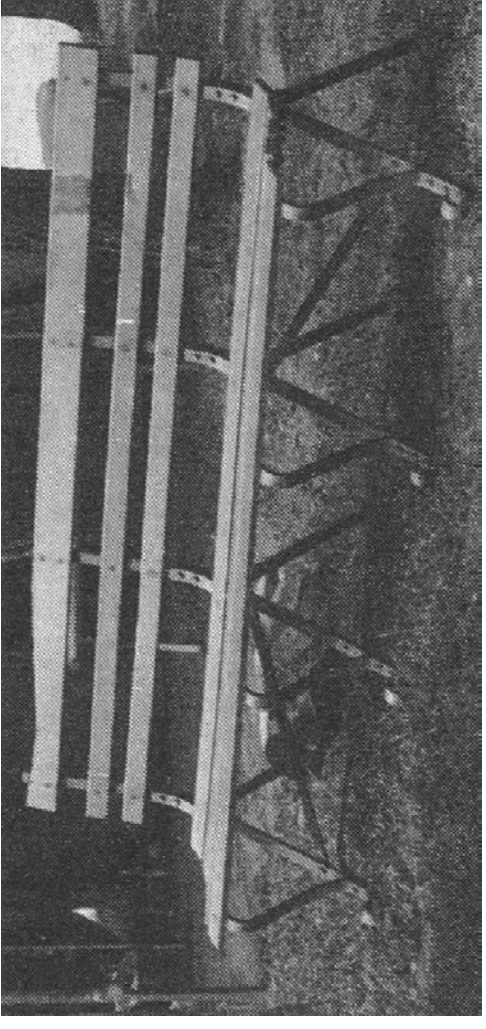
DRILL HOLES ON ADJACENT STANDARDS, SEE ELEVATION DWG. B3

STEEL MEMBERS, 3/8" THK. X 1-1/2" WIDE. PAINTED, TYP.

PRE DRILL 5/8" DIA. HOLE AT LEG BOTTOM FOR INSERTION OF ANCHOR BOLT BY OTHERS.

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1 SIDE ELEVATION: WOOD SLAT & METAL STRAP BENCH
 B4 SCALE: 3" = 1'-0"



PHOTOGRAPH OF HISTORIC BENCH c.1920. NOTE CURVATURE OF METAL LEG ASSEMBLY AND POSITION OF WOOD SEAT SLATS.

NOTE:
 ALL HOLES DRILLED 3/8" DIA. ALL RIVETS SHALL BE 3/8" DIA. AND SHALL PROVIDE A SNUG FIT.

FOUR (4) STANDARDS (LEG ASSEMBLIES) SHALL BE REQUIRED FOR EACH 8'-0" LONG BENCH. THREE STANDARDS (LEG ASSEMBLIES) SHALL BE REQUIRED FOR 6'-0" LONG BENCH. EACH LEG ASSEMBLY TO BE FITTED WITH ONE ARM REST.

CONTRACTOR SHALL PROVIDE TWO (2) 1/4" X 3/4" X 2'-10" BRACES FOR EACH BENCH SECTION AND SHALL BE DRILLED AS INDICATED FOR 8'-0" LONG BENCH. LENGTH OF BRACES SHALL BE INCREASED FOR 6'-0" LONG BENCHES AND INSTALLED IN ONE RIVET LOCATION AT THE CENTER STANDARD.

BENCH SLATS TO BE CLEAR OAK S4S BEVELED EDGES INCLUDING ENDS. FRONT SLAT TO HAVE RADIUS AT FRONT AND BEVELED INTERIOR EDGE.

SEE ALSO NOTES ON DRAWING B3 AND WRITTEN SPECIFICATIONS FOR BENCH FABRICATION AND ASSEMBLY.

METAL LEG AND ARM REST ASSEMBLIES TO BE PAINTED BLACK. WOOD TO BE SMOOTH NATURAL FINISH WITH MARINE VARNISH. ALL SLATES TO BE SECURED WITH BLACK OXIDE FINISH CARRIAGE BOLTS AND ACORN NUTS.

SOURCE: BENCH DETAILS REFERENCE CITY OF PITTSBURGH DEPARTMENT OF PARKS & RECREATION BUREAU OF GROUNDS & BUILDINGS "BENCHES AND PORTABLE BLEACHERS," 9-30-65, WITH REFINEMENTS FOR CURRENT USE.