SPECIFICATIONS FOR THE BRIDGE ON WATERIAN AVOIDE OF THE BRIDGE ON THE BRIDGE ON WATERIAN AVOIDE OF THE BRIDGE OF THE BRIDGE ON THE BRIDGE OF TH

This shall be a pile bridge, of six - twenty foot spans making a total length of 12n feet and a readway 18 feet wide, constructed as follows:

piles in each bent driven vertical to a solid foundation, that is each pile must be driven until a blow from a hammer weighing no less than 1750 pounds dropping fifteen feet clear will sink the pile less than one inch. This rule must be followed even should it necessitate the aplicing of the piles and the driving continued until the pile offers the required resistance, such pile must line up with other piles in the same lent, such pile must be twenty-feet or more in length when started and of perfectly clear and sound fragen pine.

CAPCILE There will be one capsila to each tent or seven in all, such capsile to location and drift it ted to each pile with lexand drift bolts.

chall consist of two 2°xln°x2n° or 22 oregon pine pieces to each bent, and firmly bolted to each pile with 2 by 13 inch bolts and washers.

The consist of two 2°xln°x2n° or 22 oregon pine pieces to each bent, and firmly bolted to each pile with 1.2 by 13 inch bolts and washers.

The floor joist shall consist of 13 lines of 3*x12*x22*

Oregon pine, laid as shown in plan - with lap of one foot
each over each capsill - to be bolted together over each capsill with two 3/4 iron rods with upset ends and cast iron
washers and braced with latticed work, or nailed to jost and
placed as shown in plan on sheet two.

auuslat:

plooring to the 30x180x1200 laid diagonally, spiking and plank to every loist with two on panny nails as shown in plan, or on panny nails as shown in pan,

Two wallow rails to consist of 6°x3°x120° fregon

pine on either size of Rridge spiked to flooring and floor

joist with 5° spikes.

9411 TKG:

pine, elternate posts resuing on capsils eille and all posts bolted to out side fine fellow rail with one 3/6 bolt - supporting hub rails on either side of roadway of Exloxico oragon, ine tolted to each upright post with two 3/6 tolts else of a sidehand rail tolted to each post with one 3/6 tolts with so penny neils.

Chialla us likbad.

The l'mber throughout this tridge shall te of oregon pine - the flooring to te of sound lumber.

oragon pina, perfectly free of knots -wind checks, wote or rot, and cross grain, such and a sry piece to be carefully inspected subject to rajo tion by engineer before it is used for bridge.

The floor surface and center line of bridge to conform to grade and line indicated by the city engineer.

The Accompanying plans are hereby made a part of these specifications.

the full satisfaction of the Page P active

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