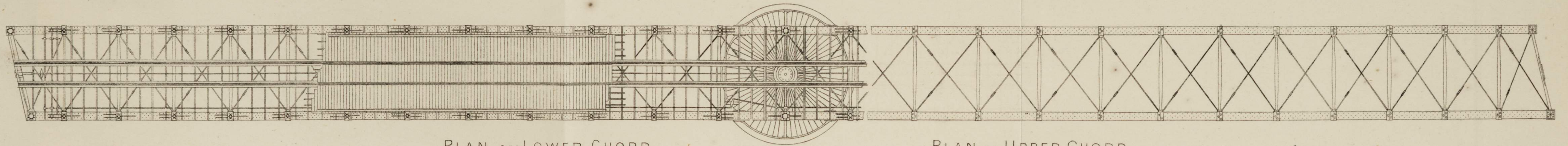


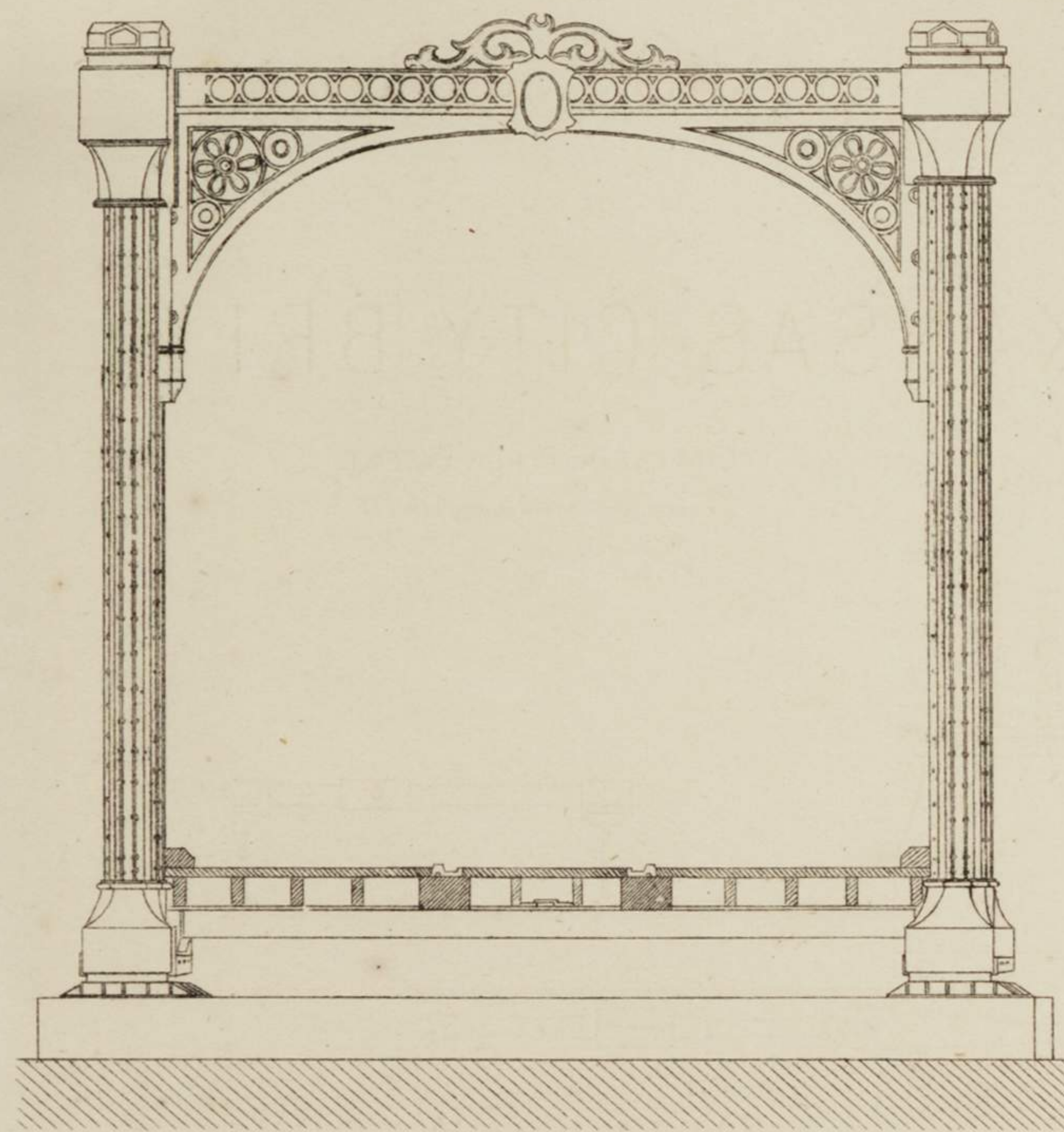
SIDE

ELEVATION.

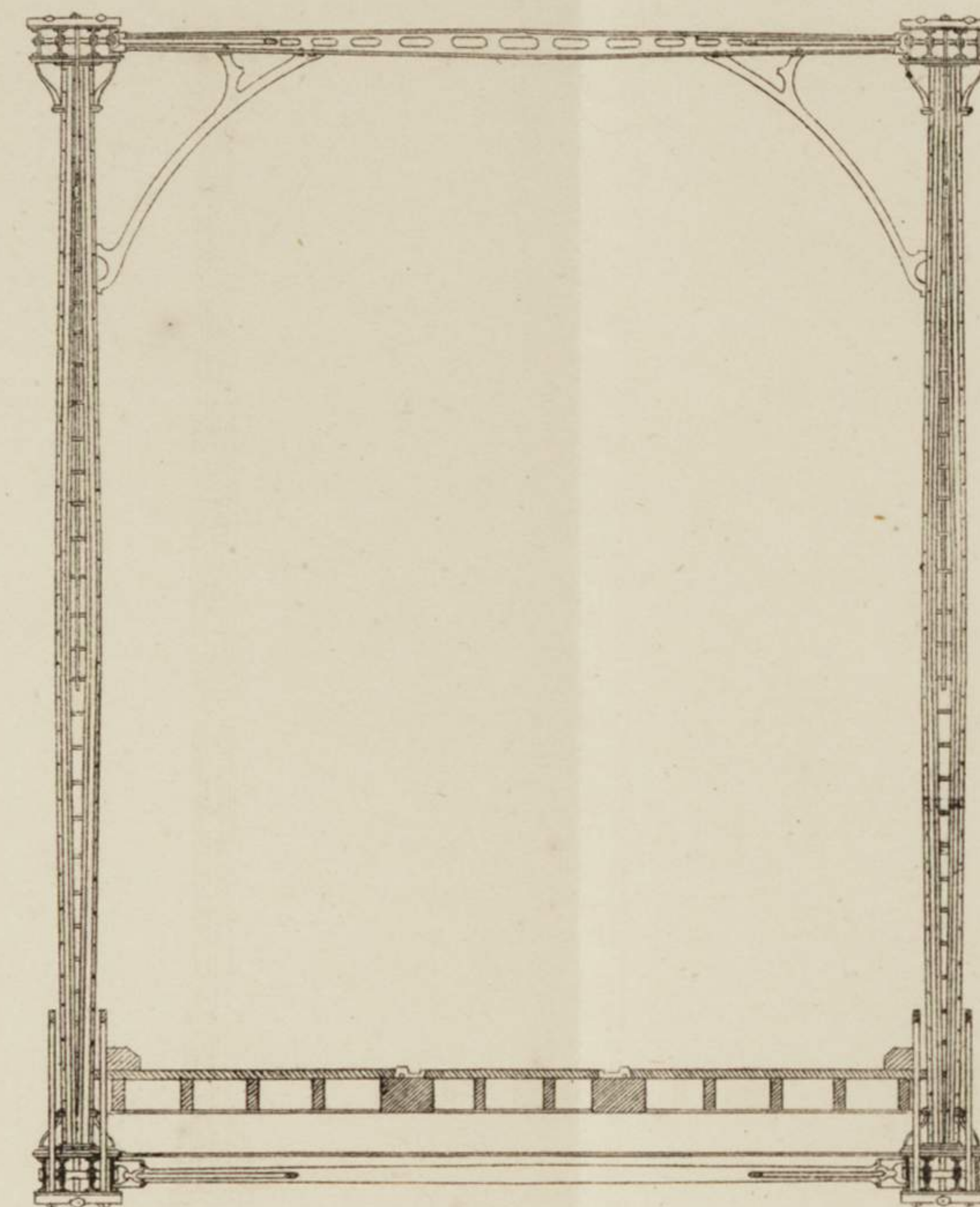


PLAN OF LOWER CHORD.

PLAN OF UPPER CHORD.



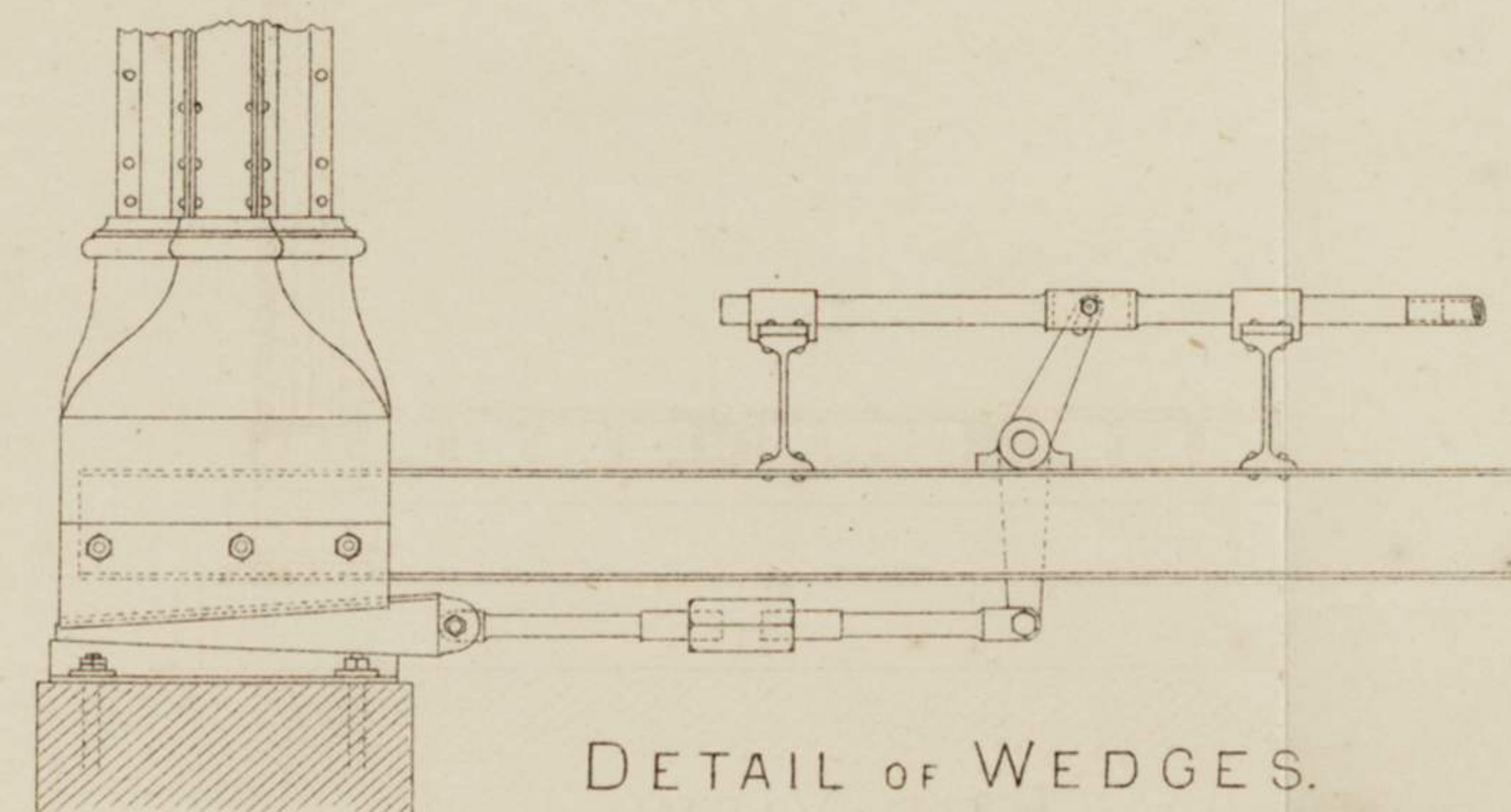
END VIEW.



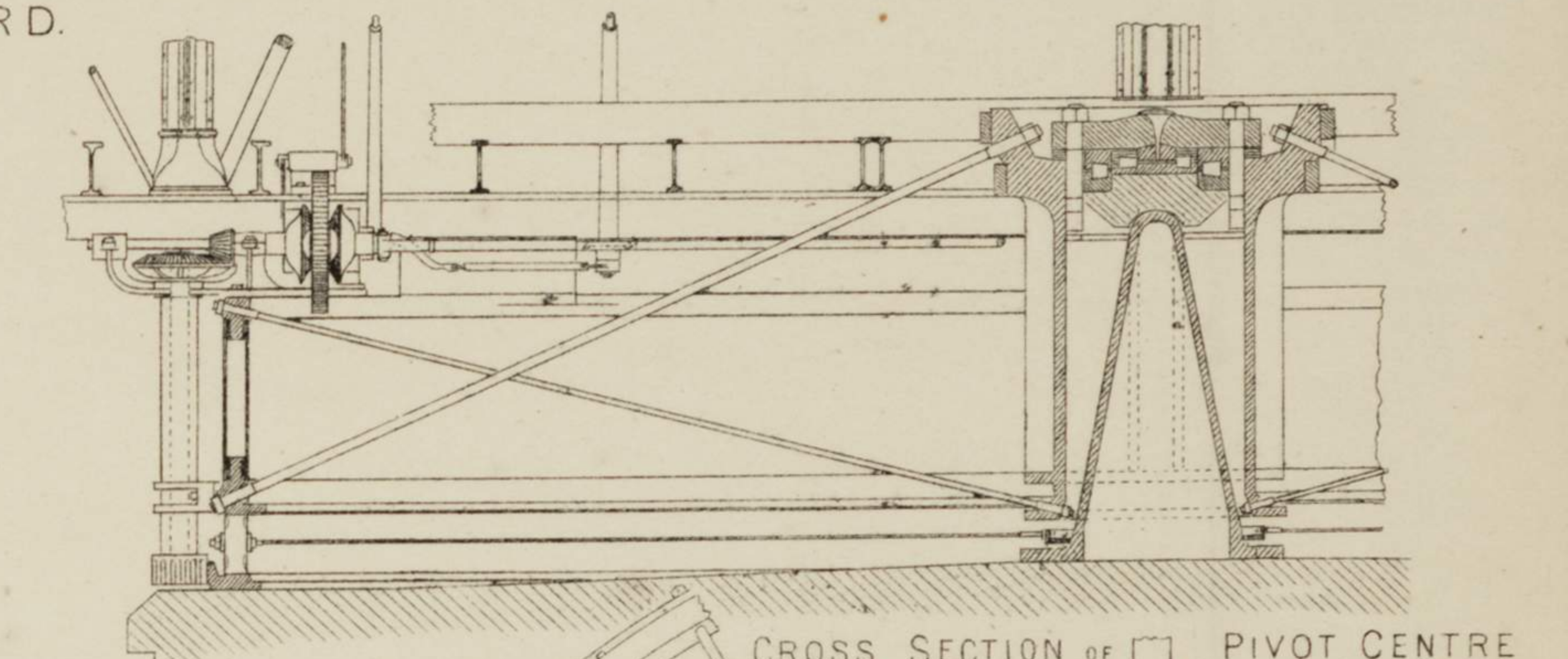
CROSS SECTION.

PIVOT SPAN
OF THE
KANSAS CITY BRIDGE.

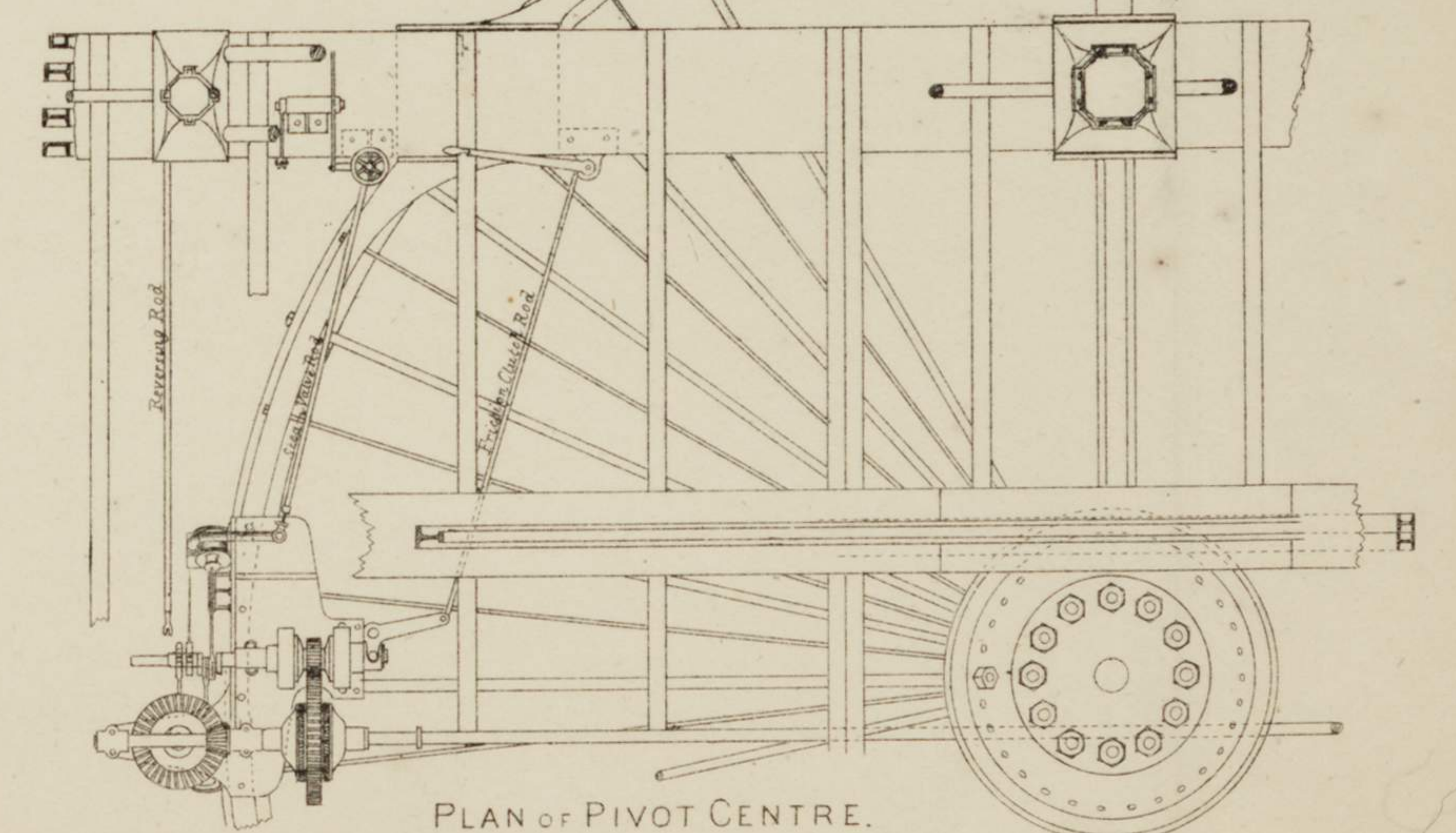
LINVILLE AND PIPER PATENT.
Patented Jan. 14th 1862 and Oct. 31st 1865.



DETAIL OF WEDGES.



CROSS SECTION OF PIVOT CENTRE



PLAN OF PIVOT CENTRE.

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