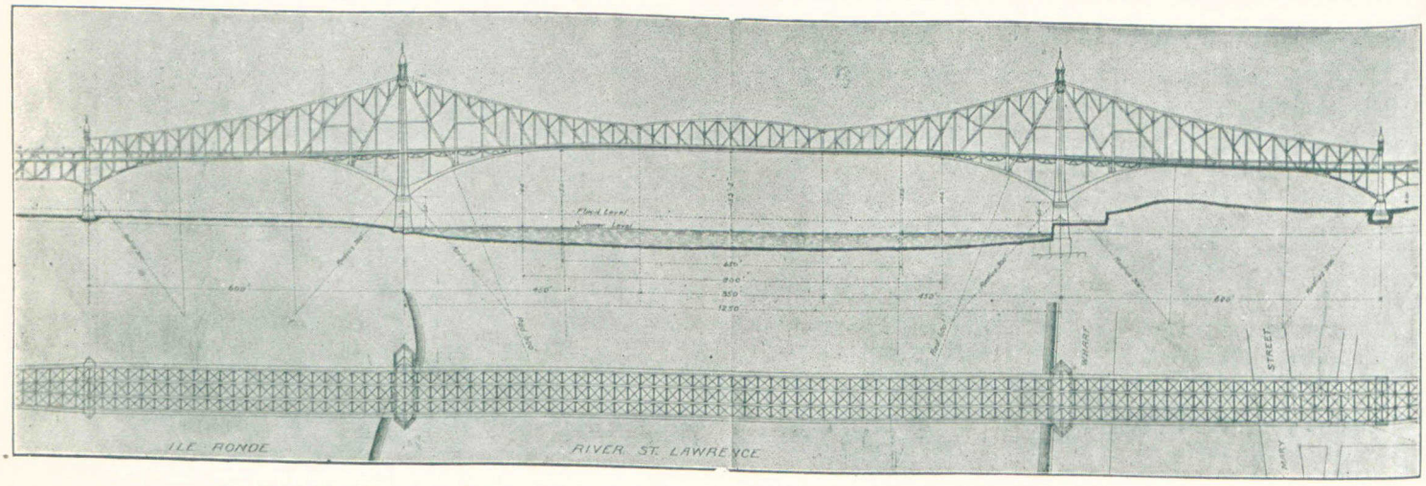
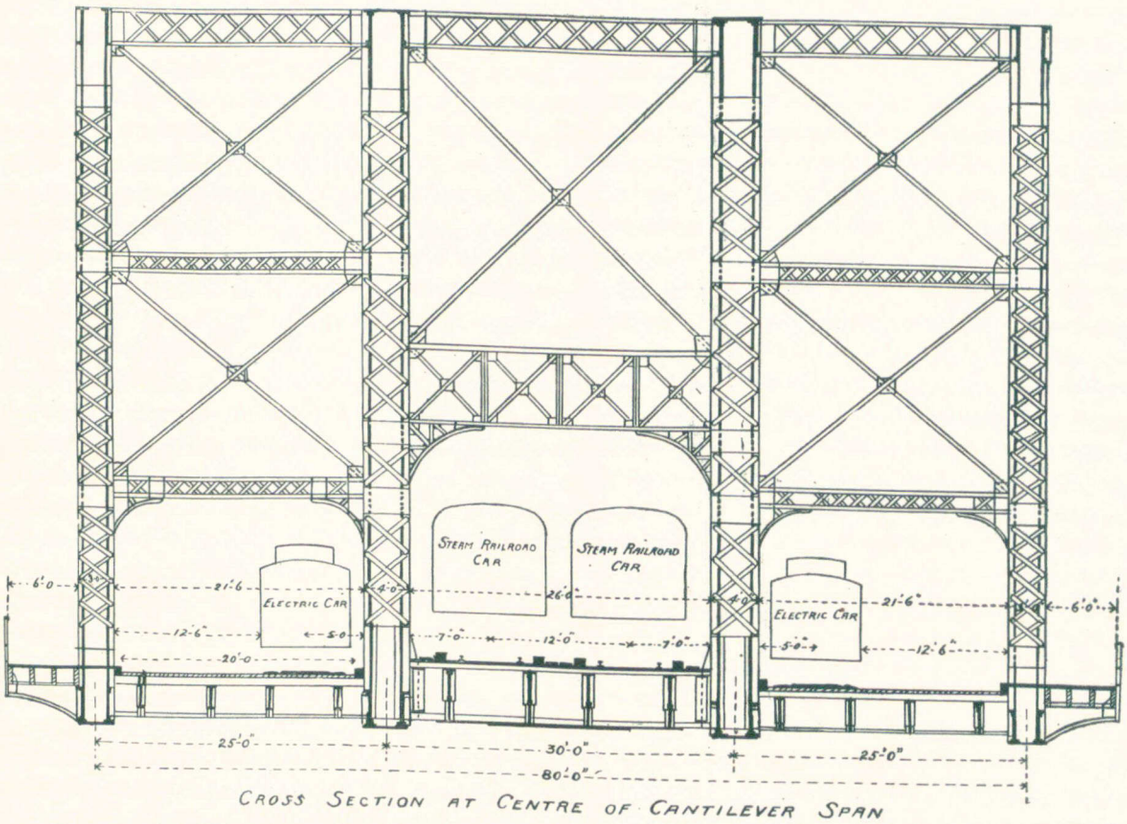
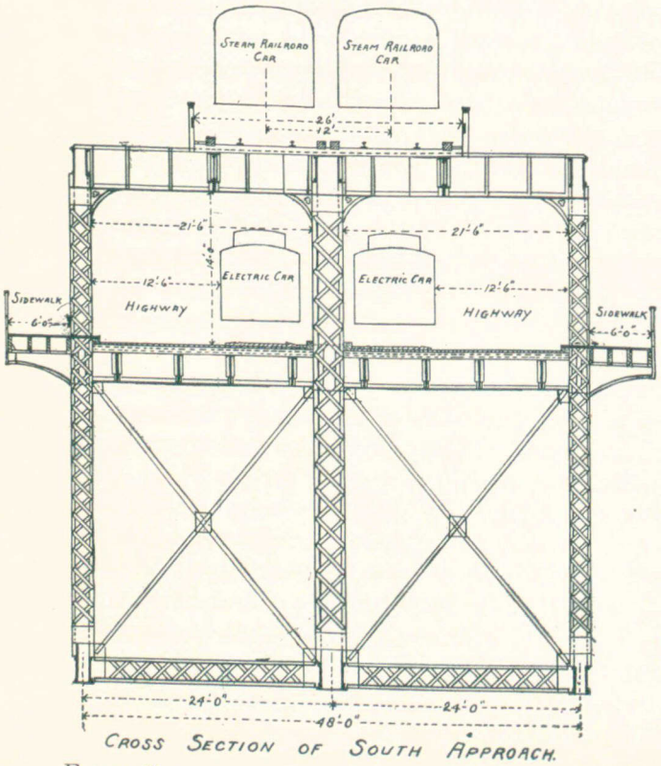
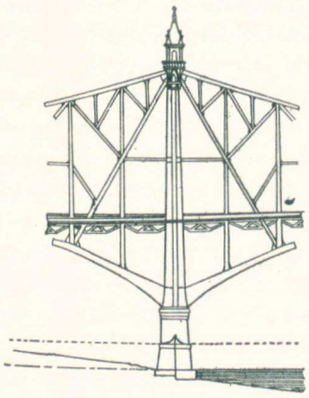


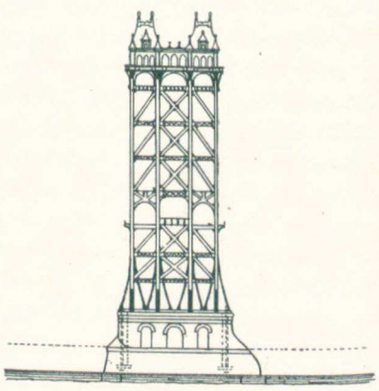


CROSS SECTION AT CENTRE OF CANTILEVER SPAN

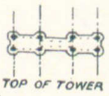


CROSS SECTION OF SOUTH APPROACH.

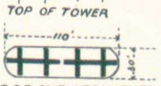




MAIN PIER - ILE RONDE
CROSS SECTIONAL ELEVATION



TOP OF TOWER



TOP OF SUB-STRUCTURE.
Showing superstructure bearings

SECTIONAL PLAN
Section through arches above highest flood line

FIRST PREMIATED DESIGN FOR PROPOSED CANTILEVER BRIDGE OVER THE ST. LAWRENCE RIVER AT MONTREAL.

SUBMITTED BY EDWARD S. SHAW, C. E., BOSTON, MASS.