

BLACKPOOL TOWER



TOWERS, MONUMENTS AND STRUCTURES OF GREAT BRITAIN AND IRELAND

BRIAN ROBERTS

<2>

GREAT FIRE MONUMENT LONDON



ROYAL ALBERT BRIDGE SALTASH



TOWERS AND MONUMENTS

England: 1,2,4-13,
Scotland: 20-25,
Wales: 34-40,
Ireland: 48-59.

STRUCTURES

England: 3,14-19,61,
Scotland: 26-33,
Wales: 41-47,
Ireland: 60.

Note: There is considerable variation in the dates and heights of Irish Round Towers according to the source of information.

<4>

CLEOPATRA'S NEEDLE LONDON 1877 69ft



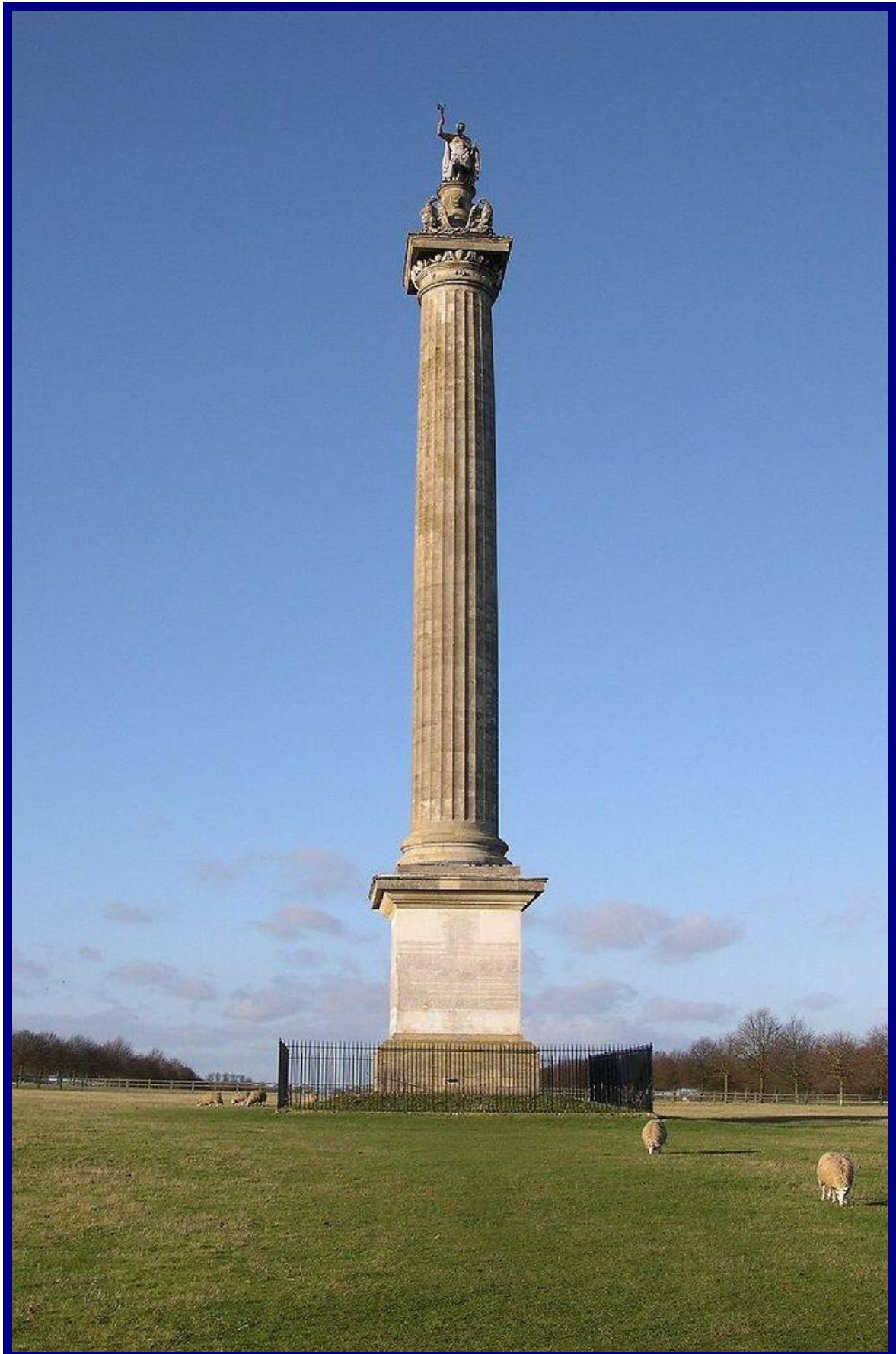
<5>

KEW BRIDGE WATER TOWER 1838 200ft



<6>

VICTORY BLENHEIM PALACE 1730 134ft



<7>

POST OFFICE TOWER LONDON 1964 620ft



BT TOWER BIRMINGHAM 1965 456ft



<9>

BLACKPOOL TOWER 1894 518ft



<10>

BROADWAY TOWER WORCS 1799 65ft



<11>

CHAMERLAIN TOWER B'HAM 1908 328ft



<12>

CABOT TOWER BRISTOL 1897 105ft

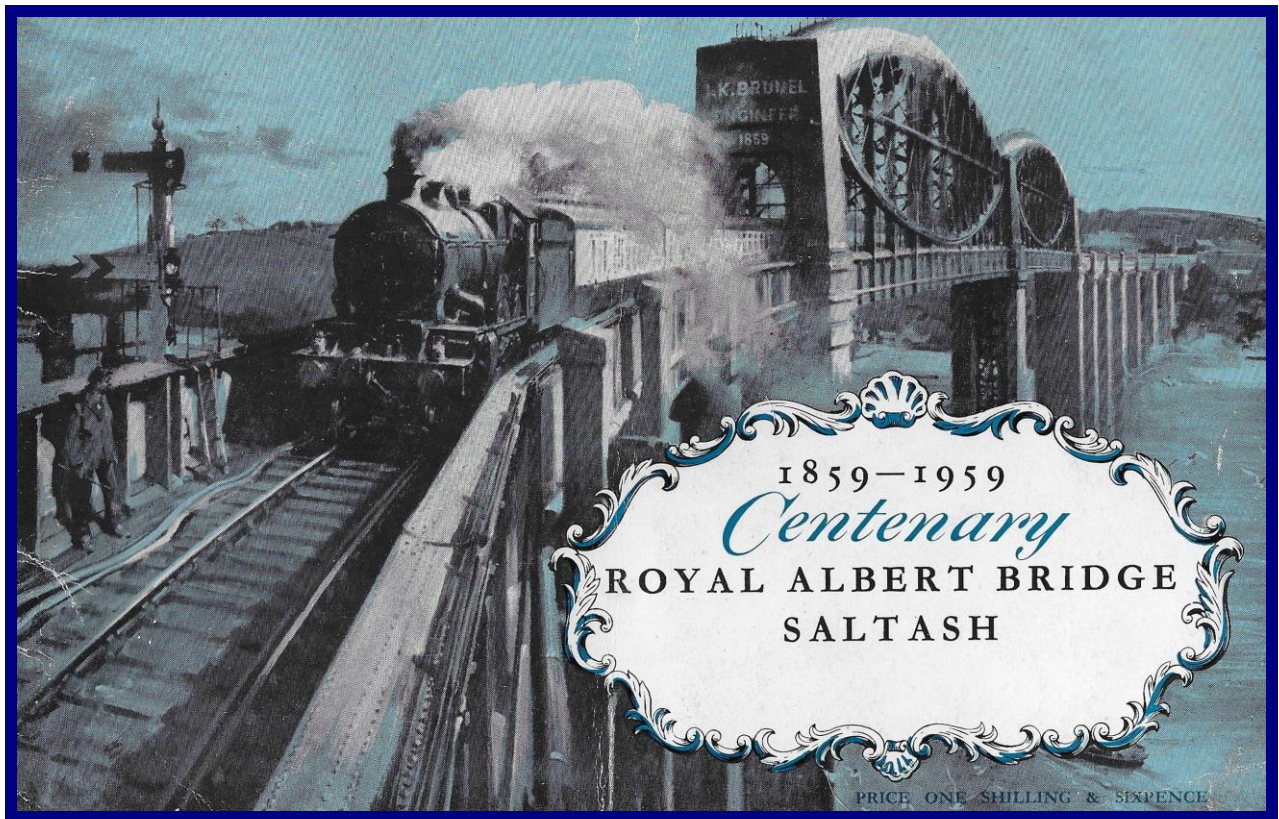


<13>

HADLOW TOWER KENT 1892 170ft



ROYAL ALBERT BRIDGE SALTASH 1859



WHEN, on May 2nd, 1859, H.R.H. the Prince Consort formally opened the railway bridge at Saltash which bears his name, he inaugurated through railway communication by 300 miles of Broad Gauge railway line from Paddington to Truro, via Bristol and Millbay.

Twenty-six years earlier, when proposals for building the Great Western Railway line from Paddington to Bristol were being hotly contested, the promoters appointed as Engineer a man of 27, Isambard Kingdom Brunel, son of a celebrated Engineer.

The young Brunel, who was already well known for his ability and originality in an age of rapid progress, entered into the task of railway construction with zest, and many of his graceful engineering works stand today as monuments to his skill and artistry.

Before a Select Committee of the House of Commons in 1845 Brunel avowed that

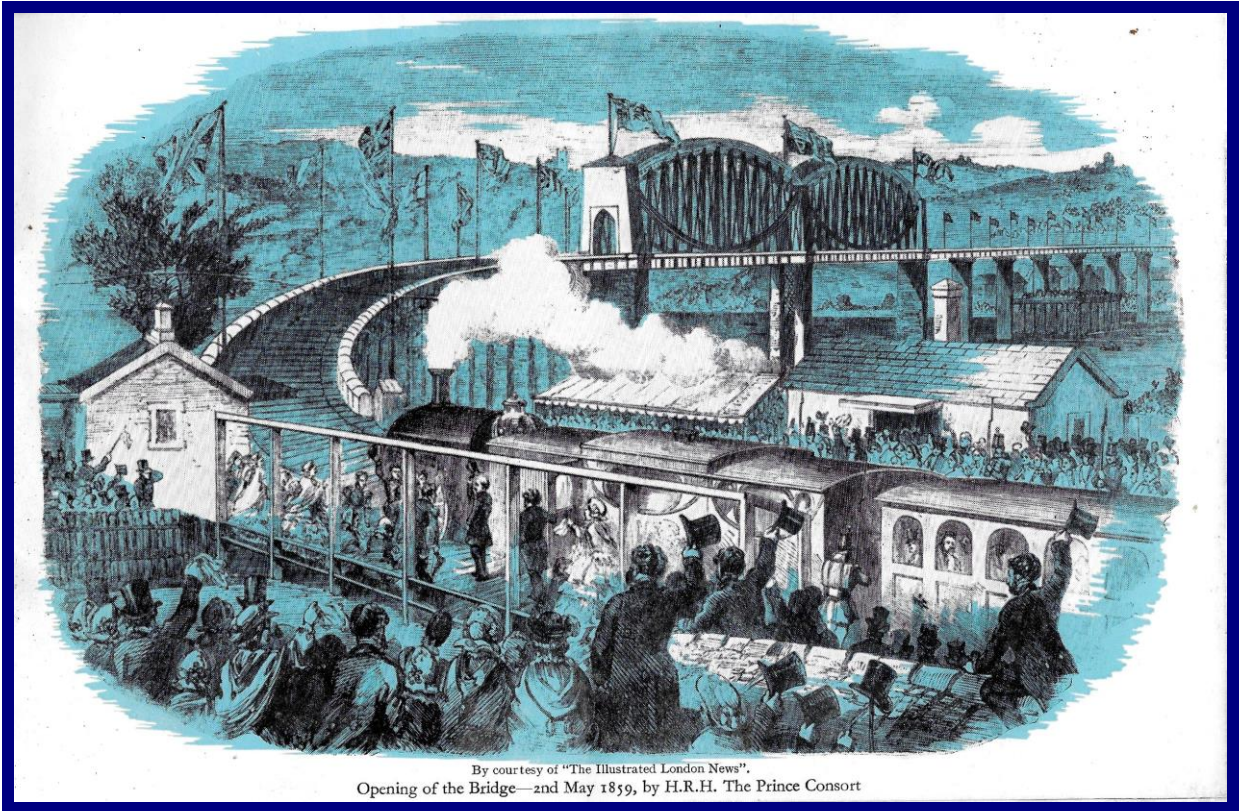
"the Cornish line is a thing I have looked forward to for some time."



ISAMBARD KINGDOM BRUNEL

<15>

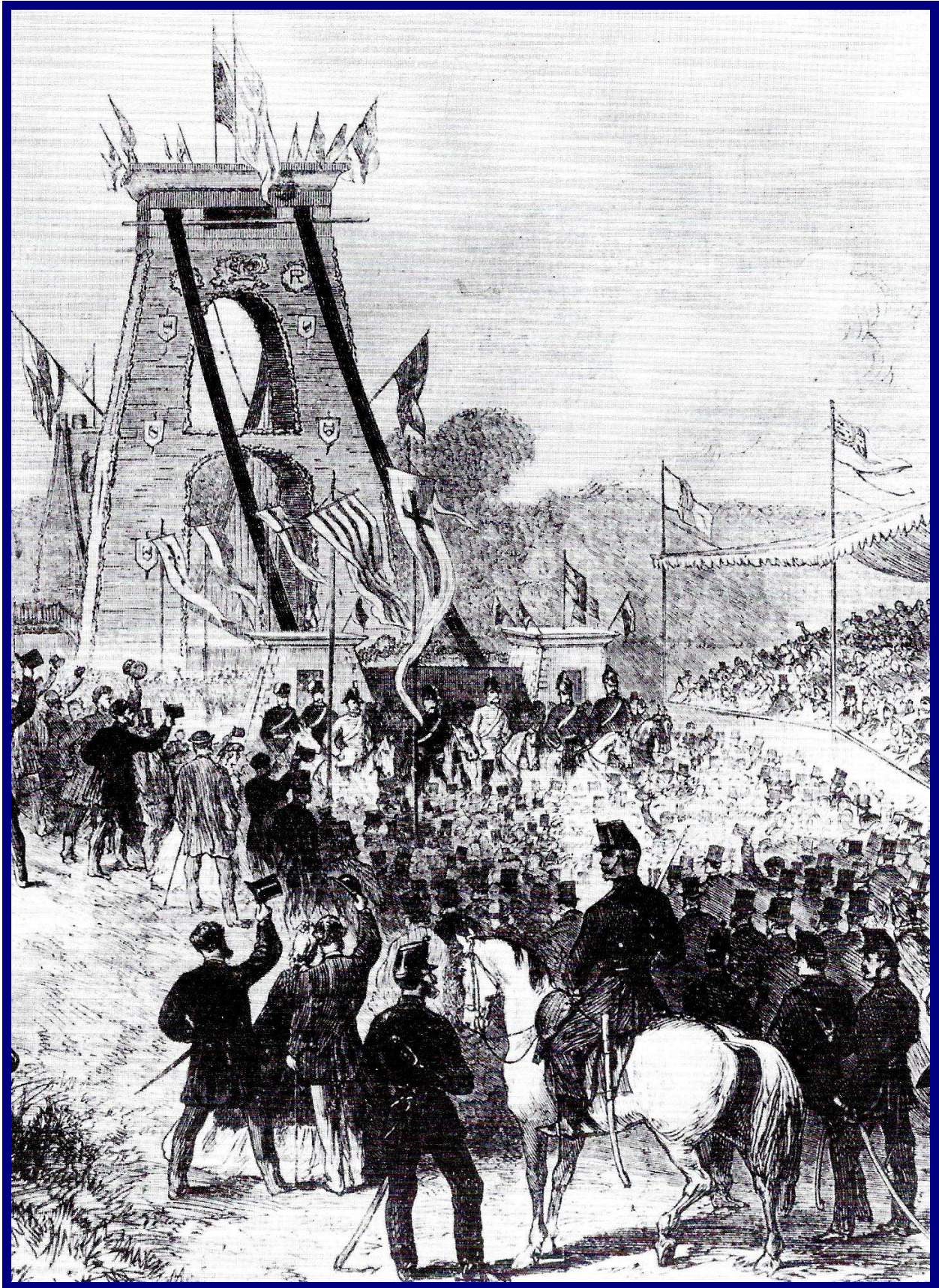
ROYAL ALBERT BRIDGE L=2188ft



By courtesy of "The Illustrated London News".
Opening of the Bridge—2nd May 1859, by H.R.H. The Prince Consort



CLIFTON SUSPENSION BRIDGE 1864 L=1352ft



<17>

CLIFTON SUSPENSION BRIDGE



< 18 >

CLIFTON SUSPENSION BRIDGE



IRON BRIDGE SHROPSHIRE 1781 $L=100\text{ft}$



<19>

TOWER BRIDGE LONDON 1894 L=800ft



<20>

TOLBOOTH STEEPLE GLASGOW 1626 126ft



<21>

WALLACE MONUMENT STIRLING 1869 220ft



<22>

GLENFINNAN MONUMENT 1814 69ft



<23>

ABERNETHY TOWER 11C 74ft



SCOTT MONUMENT EDINBURGH 1844 220ft

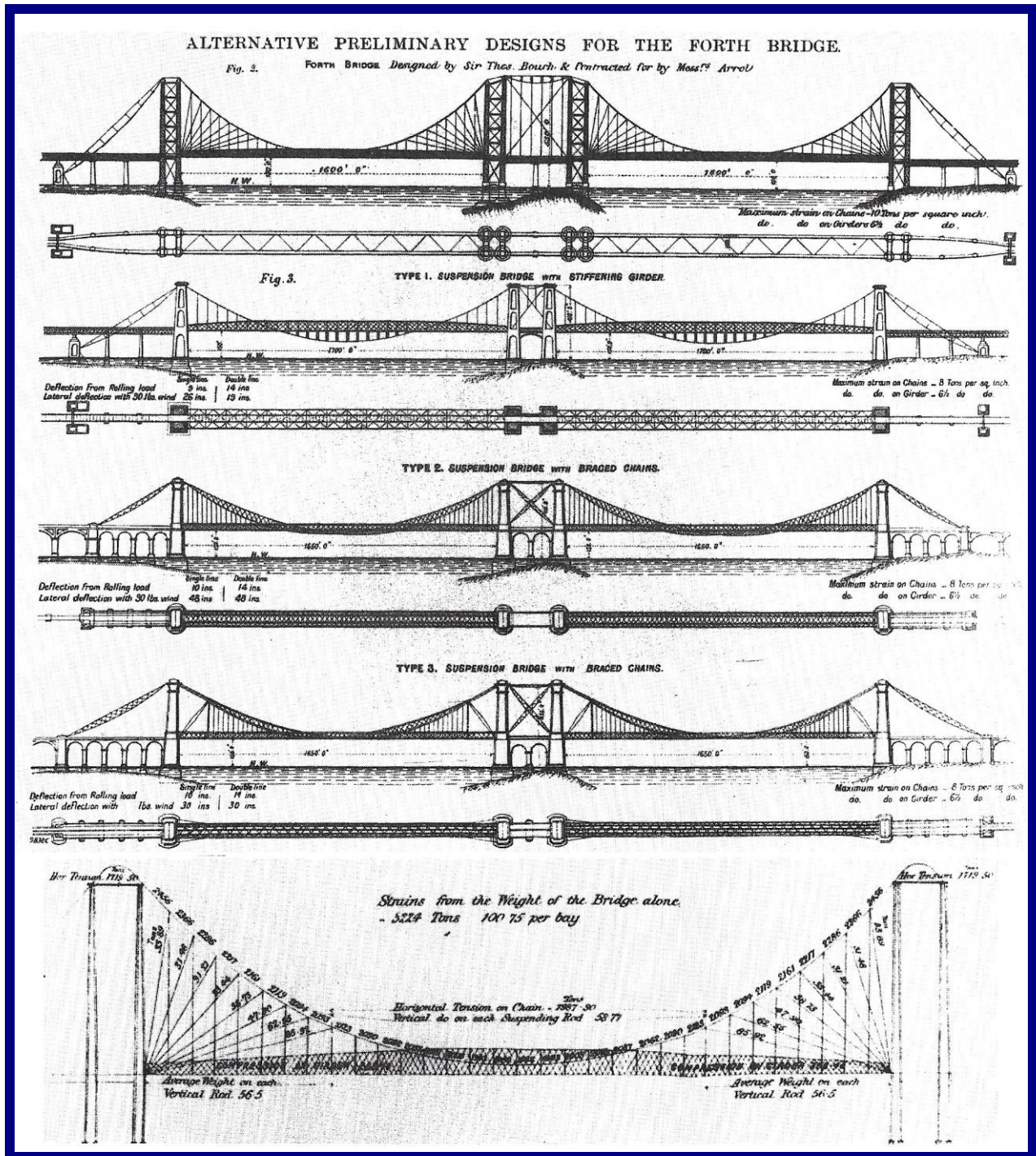


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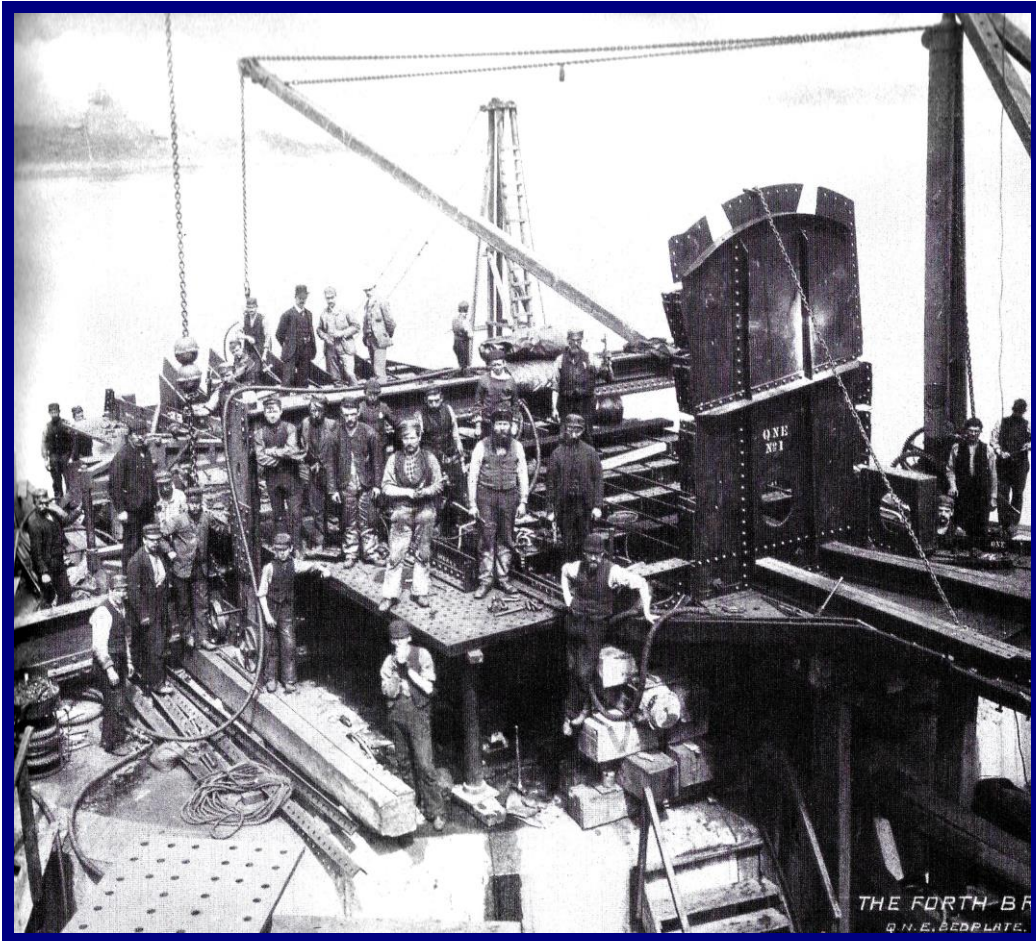
NELSON MONUMENT EDINBURGH 1816 165ft



FORTH BRIDGE PRELIMINARY DESIGNS



FORTH RAILWAY BRIDGE 1890



FORTH RAILWAY BRIDGE



<29>

FORTH RAILWAY BRIDGE $L=8241\text{ft}$



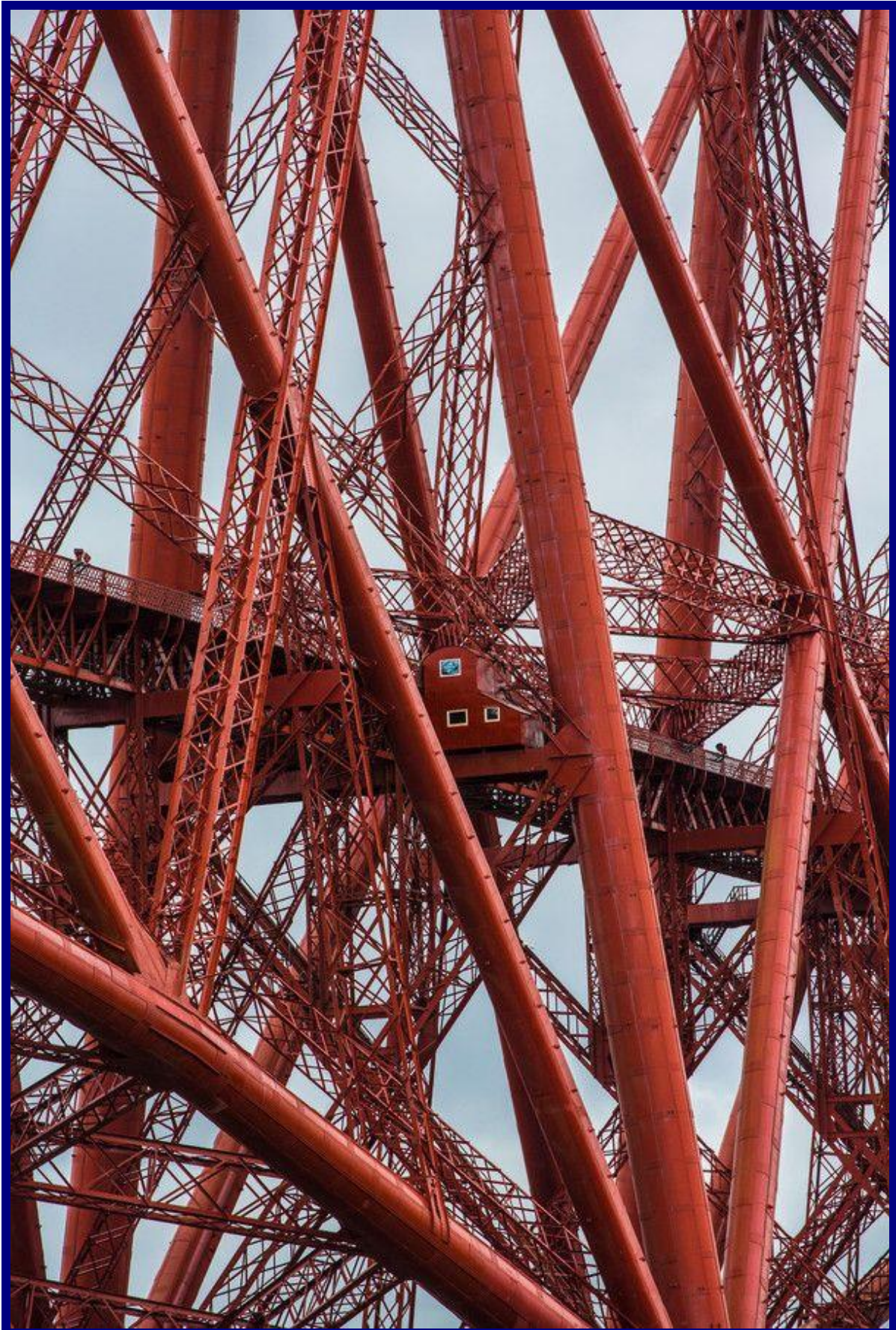
FORTH RAILWAY BRIDGE



FORTH RAILWAY BRIDGE



FORTH RAILWAY BRIDGE



FALKIRK CANAL BOAT LIFT 2002 115ft



ABERYSTWYTH MONUMENT 1923 65ft



<35>

CARDIFF CASTLE CLOCK TOWER 1873 131ft



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<36>

CARDIFF CITY HALL TOWER 1905 194ft



<37>

SKINNER MONUMENT HOLYHEAD 1834



MACHYNLLETH CLOCK TOWER 1874 80ft



<39>

PAXTONS TOWER 1809 36ft



<40>

TRANSLATORS MONUMENT ST. ASAPHS



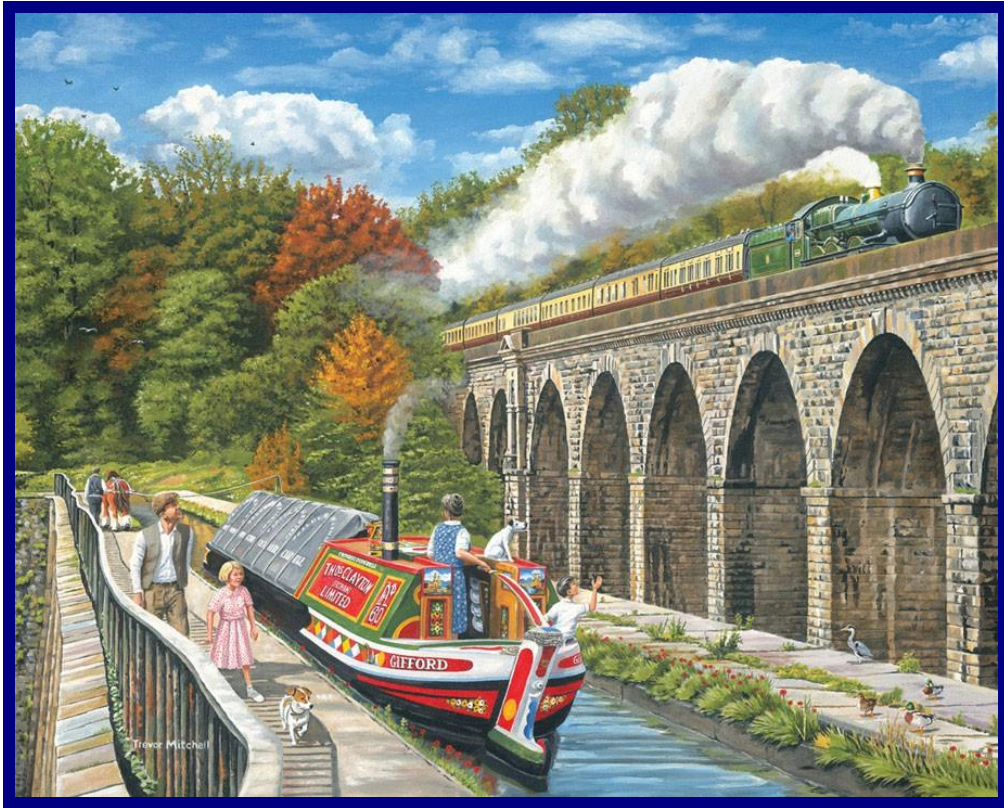
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BLAENAVON PIT WINDING TOWER 1880

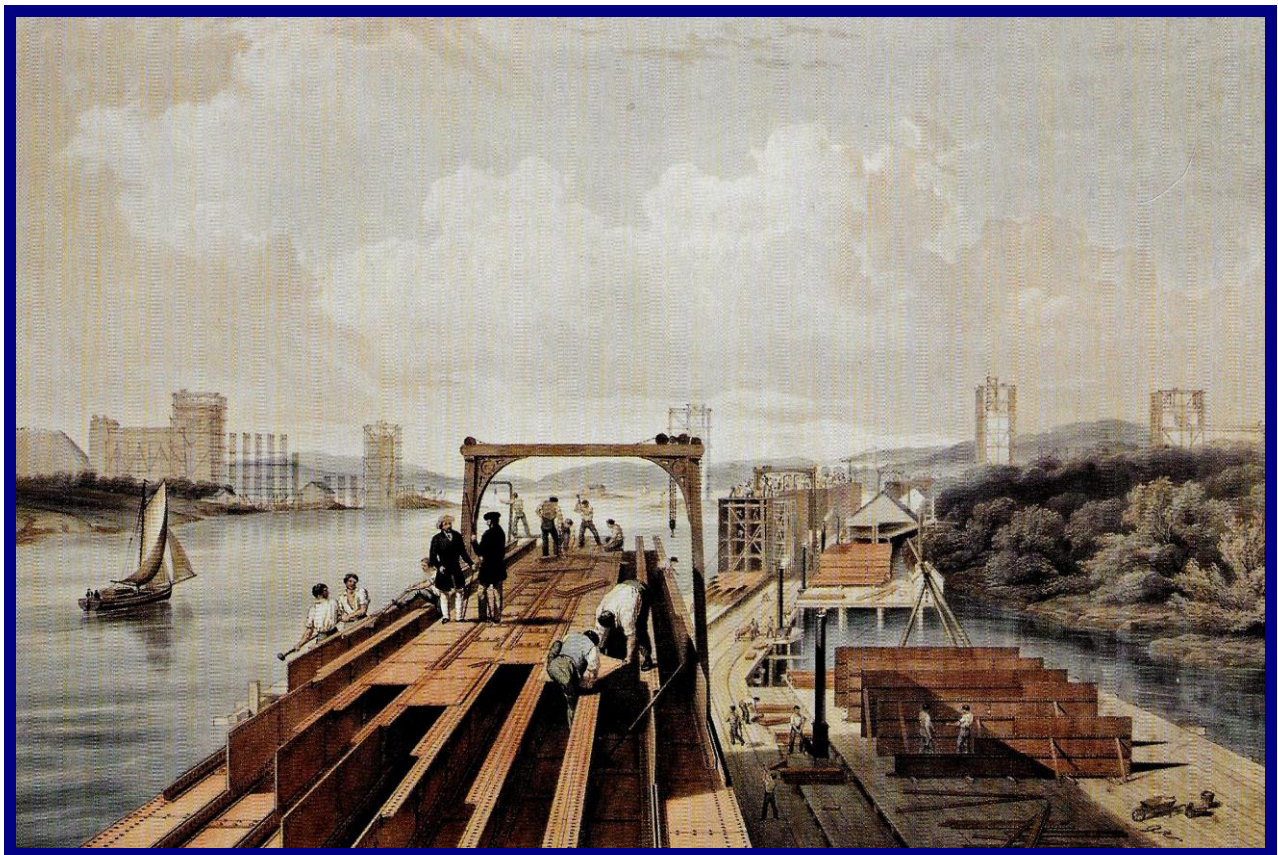
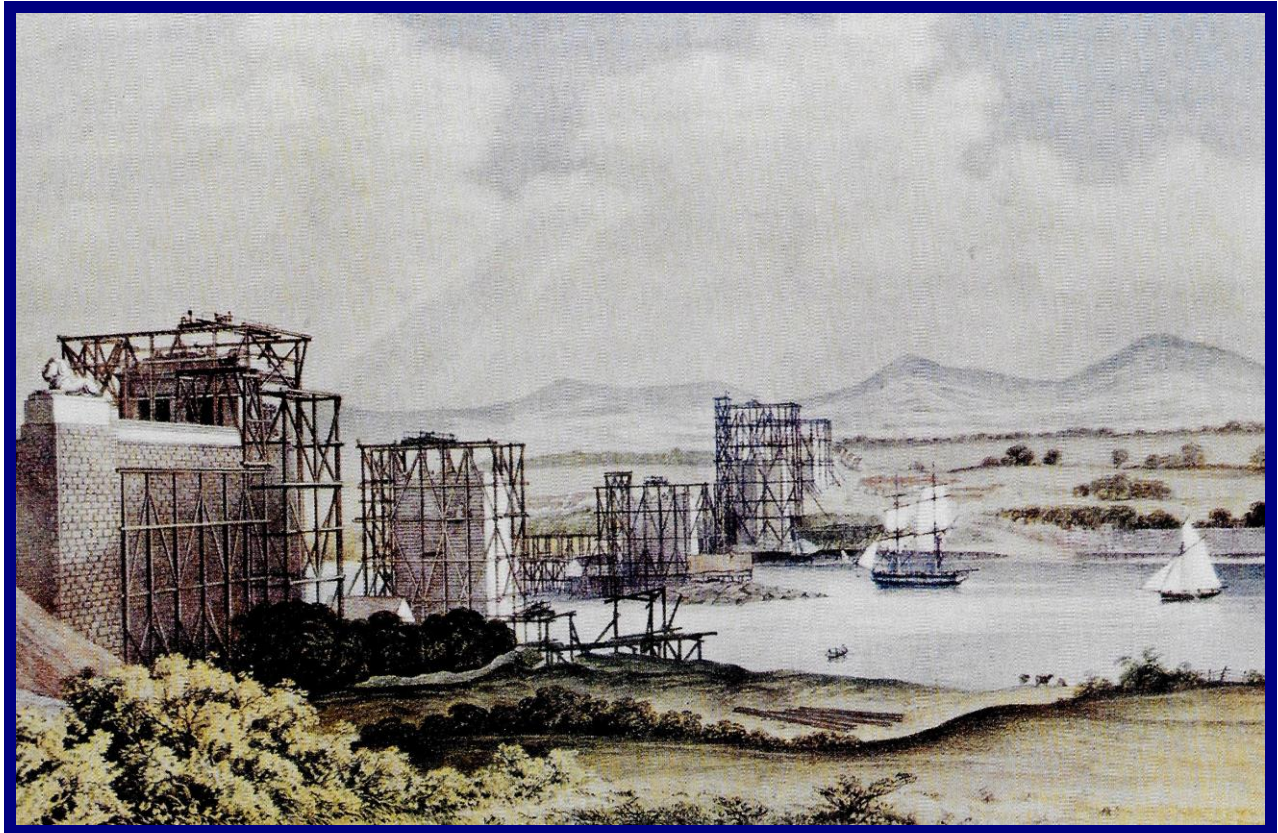


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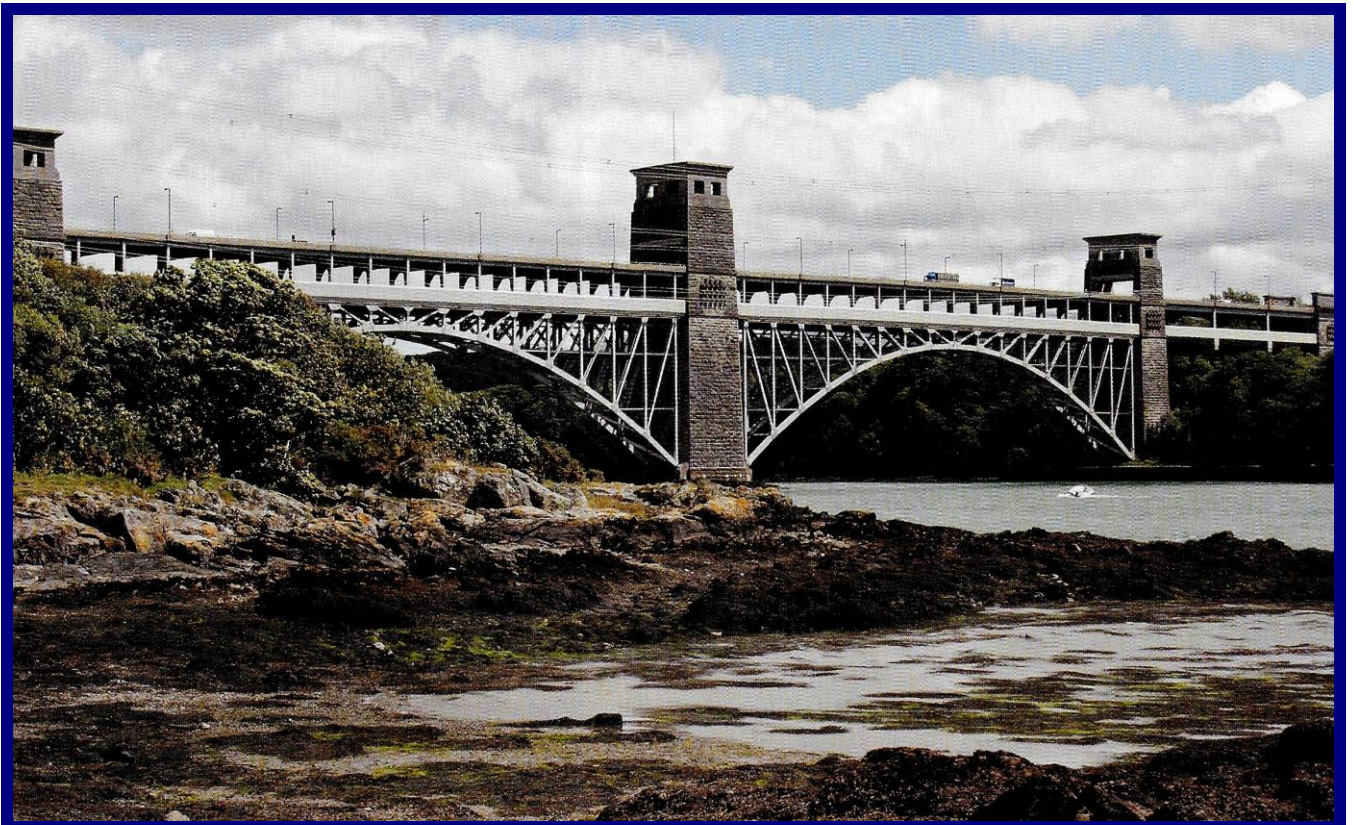
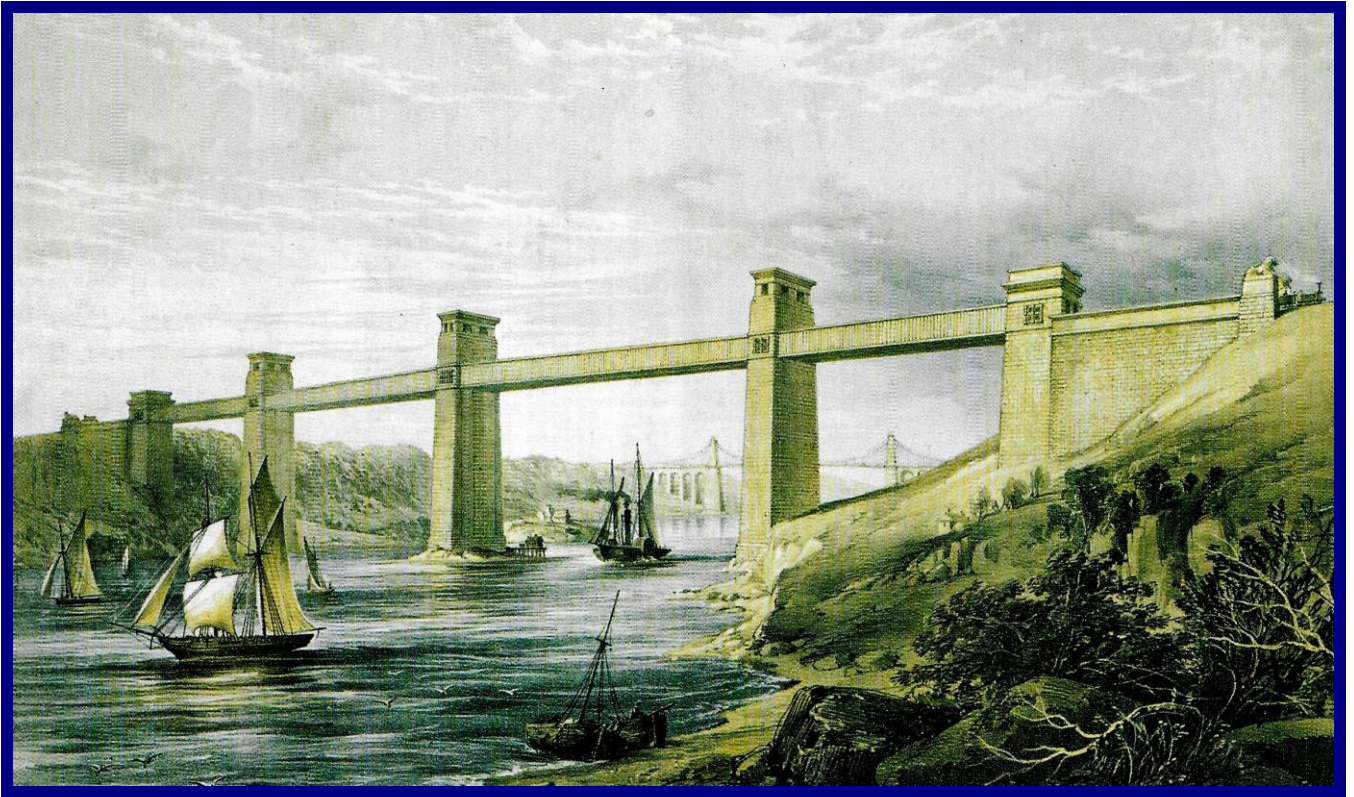
PONTCYSYLLE AQUEDUCT 1805 L=1008ft



MENAI BRITANNIA BRIDGE 1850



MENAI BRITANNIA BRIDGE Rebuilt 1972



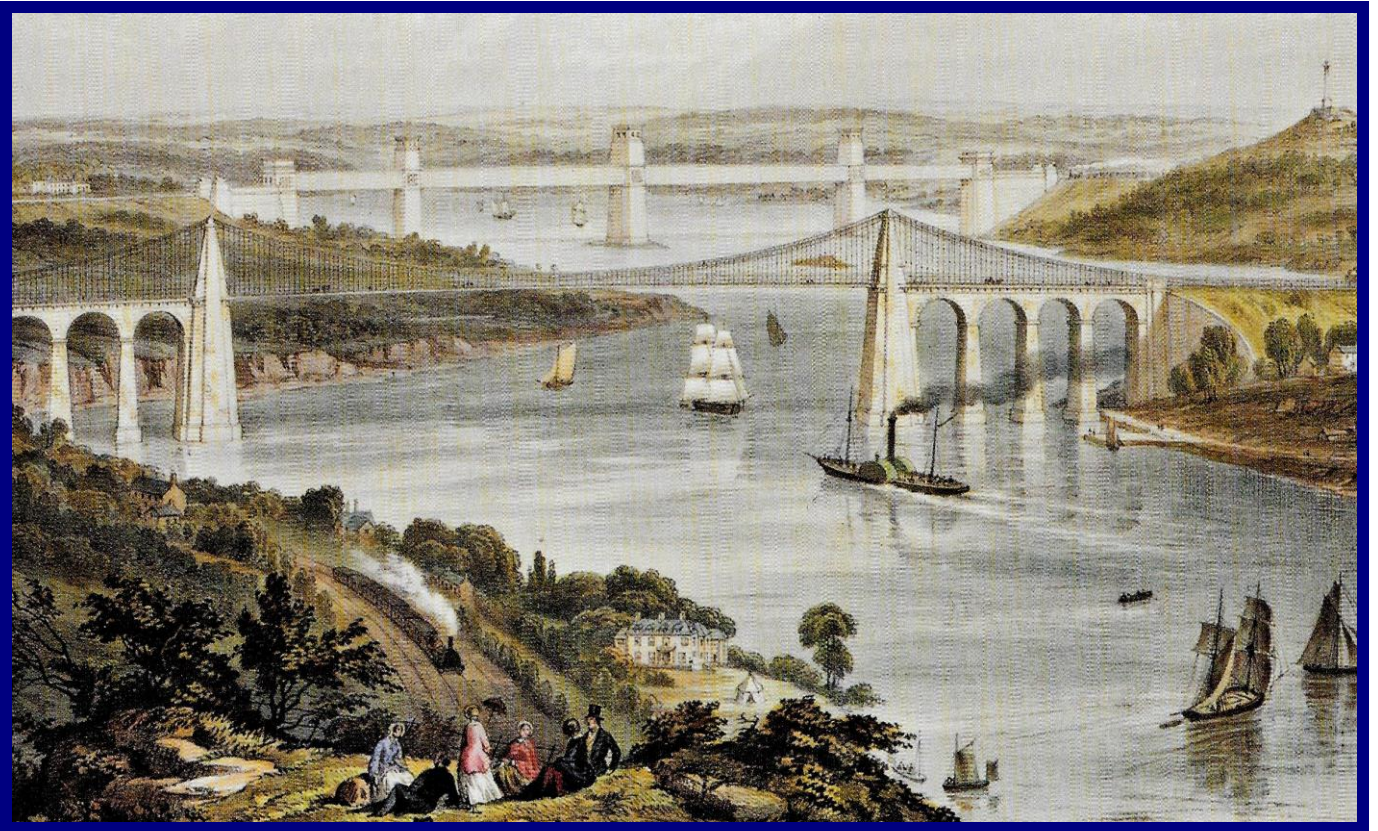
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MENAI BRITANNIA BRIDGE $L=1510\text{ft}$



<46>

MENAI SUSPENSION BRIDGE 1828 $L=1368\text{ft}$



<47>

MENAI SUSPENSION BRIDGE



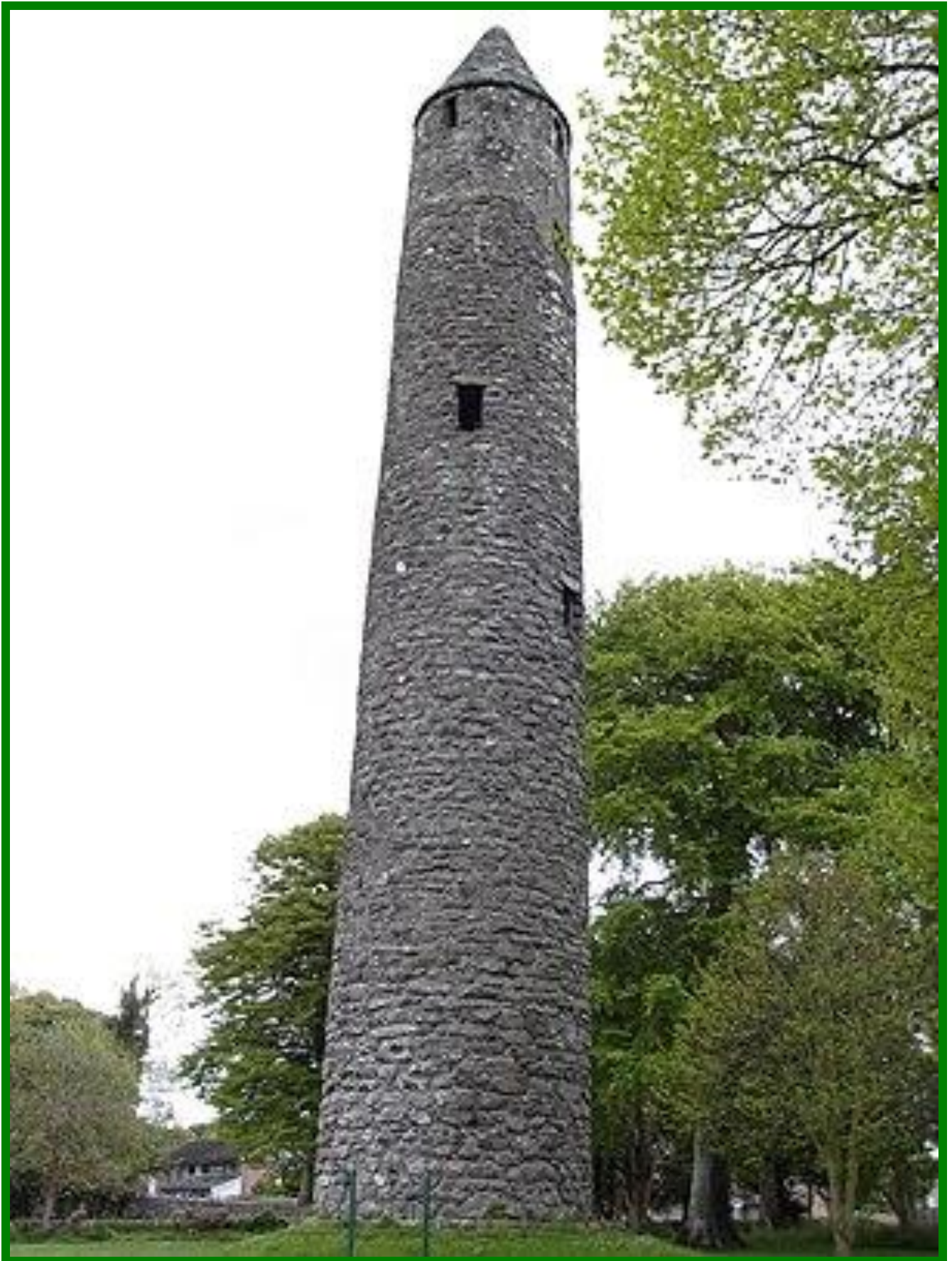
<48>

ALBERT TOWER BELFAST 1869 113ft



<49>

ANTRIM ROUND TOWER 495 AD 93ft



<50>

ARDMORE ROUND TOWER 12C 98ft



<51>

CLONDALKIN TOWER 7c 90ft



<52>

O'CONNELL TOWER DUBLIN 1869 180ft



<53>

ST. CANICE TOWER KILKENNY 13C 100ft



<54>

SCRABO TOWER N. IRELAND 1857 135ft



<55>

GLENDALOUGH TOWER WICKLOW 6C 100ft



<56>

CHAINED TOWER LARNE 1888 90ft



<57>

TIMAHOE ROUND TOWER 12C 96ft



KILMACOUAGH ROUND TOWER 12C 112ft



<59>

CLOYNE ROUND TOWER 560 AD 100ft



<60>

HALFPENNY BRIDGE DUBLIN 1816 L=141ft



SEAN O'CASEY BRIDGE DUBLIN 2005 L=320ft



TOWER BRIDGE LONDON



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