

tion of the same setting forth the time at which the exhibition will open, and the place at which it will be held, and such board of management shall communicate to the diplomatic representatives of all nations copies of the same and a copy of this act, together with such regulations as may be adopted by said board of management, for publication in their respective countries.

Invitations to governments of other nations.

SEC. 9. That the President be requested to send, in the name of the United States, invitations to the governments of other nations to be represented and take part in said World's Industrial and Cotton Centennial Exposition, to be held in some city of the United States, to be hereafter selected as aforesaid.

Medals, etc. Stat., 17, 432.

SEC. 10. That medals with appropriate devices, emblems, and inscriptions, commemorative of said World's Industrial and Cotton Centennial Exposition, and of the awards to be made to exhibitors thereat, be prepared at some mint of the United States, for the said board of management, subject to the provisions of the fifty-second section of the coinage act of eighteen hundred and seventy-three, upon the payment of a sum not less than the cost thereof; and all the provisions, whether penal or otherwise, of said coinage act against the counterfeiting or imitating of coins of the United States, shall apply to the medals struck and issued under this act.

Penalties of coinage to apply, etc.

Articles imported for exposition to be duty free.

SEC. 11. That all articles which shall be imported for the sole purpose of exhibition at the said World's Industrial and Cotton Centennial Exposition, to be held in the year eighteen hundred and eighty-four, shall be admitted without the payment of duty, or of customs fees or charges, under such regulations as the Secretary of the Treasury shall prescribe: *Provided*, That all such articles as shall be sold in the United States or withdrawn for consumption therein at any time after such importation, shall be subject to the duties, if any are imposed on like articles by the revenue laws in force at the date of importation: *And provided further*, That in case any articles imported under the provisions of this act shall be withdrawn for consumption, or shall be sold without payment of duty as required by law, all penalties prescribed by the revenue laws shall be applied and enforced against such articles, and against the persons who may be guilty of such withdrawal or sale.

Provisos.

Approved, February 10, 1883.

Feb. 12, 1883.

CHAP. 43.—An act to amend section thirty-seven hundred and eighty of the Revised Statutes.

R. S. 3780. Amended.

Public Printer to make contracts for lithographing and engraving, when.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section thirty-seven hundred and eighty of the Revised Statutes be amended so as to read:

"When the probable cost of the maps or plates accompanying one work or document exceeds one thousand two hundred dollars, the lithographing or engraving thereof shall be awarded to the lowest and best bidder, after advertisement, by the Congressional Printer, under the direction of the Joint Committee on Public Printing. But the committee may authorize him to make immediate contracts for lithographing, or engraving whenever, in their opinion, the exigencies of the public service do not justify advertisements for proposals".

Approved, February 12, 1883.

Feb. 14, 1883.

CHAP. 44.—An act supplementary to an act approved December seventeenth, eighteen hundred and seventy-two, entitled "An act to authorize the construction of bridges across the Ohio River, and to prescribe the dimensions of the same.

Bridges across the Ohio River.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the act of Congress approved December seventeenth, eighteen hundred and seventy-two, en-

titled "An act to authorize the construction of bridges across the Ohio River, and to prescribe the dimensions of the same," shall be, and the same is hereby, amended by striking out sections two and four of said act and substituting therefor the following:

"SEC 2. That every bridge hereafter erected across the Ohio River shall have its axis at right angles to the current at all stages, and all of its spans shall be through spans. Every such bridge shall have at least one channel-span placed over that part of the river usually run by descending coal-fleets, said channel-span to give a clear water-way between the piers of five hundred feet, measured on the low-water line. Said channel-span shall be at least forty feet above local highest water, measured to the lowest part of the span, and shall be at least ninety feet above low water in bridges built above the mouth of the Big Sandy River, and at least one hundred feet above low water in bridges built below the mouth of the Big Sandy River, measured to the lowest part of the span: *Provided, however,* That all bridges over the Ohio River below the Covington and Cincinnati suspension bridge shall have, in addition to the channel-span prescribed above, a pivot-draw giving two clear openings of one hundred and sixty feet each, measured at right angles to the current at high stages, and located in a part of the bridge that can be safely and conveniently reached at such stages; that said draw shall be provided with suitable rest-piers above and below the pivot-pier, and suitable floats or crib-work connecting said rest-piers with the pivot-pier, to enable boats to pass through said draw with safety; that in case said draw span is near either shore, the bridge company, by purchase or otherwise, shall extinguish the right of mooring boats or other water craft to the adjacent shore for a distance of at least seven hundred feet above and seven hundred feet below the bridge; and that said draw shall be opened promptly, upon reasonable signal, for the passage of boats whose construction shall not be such as to admit of their passage under the stationary spans of said bridge, except when trains are passing over the same; but in no case shall unnecessary delay occur in opening said draw before or after the passage of a train: *Provided, further,* That in lieu of the high draw prescribed above, bridges over the Ohio River below the Covington and Cincinnati suspension bridge may be built as continuous bridges, with a clear height of fifty-three feet above local highest water, measured to the lowest part of the channel-span."

"SEC. 4.—That any person, company, or corporation authorized to construct a bridge across the Ohio River shall give notice, by publication for one week in new papers having a wide circulation, in not less than two newspapers in the cities of Pittsburgh, Cincinnati, and Louisville for bridges above the mouth of the Big Sandy, and in the cities of Pittsburgh, Cincinnati, Louisville, Saint Louis, Memphis, and New Orleans for bridges below the mouth of the Big Sandy, and shall submit to the Secretary of War, for his examination, a design and drawings of the bridge and piers, and a map of the location, giving, for the space of at least one mile above and one mile below the proposed location, the topography of the banks of the river and the shore lines at high and low water. This map shall be accompanied by others, drawn on the scale of one inch to two hundred feet, giving, for a space of one half a mile above the line of the proposed bridge and a quarter of a mile below, an accurate representation of the bottom of the river, by contour lines two feet apart, determined by accurate soundings, and also showing over the whole width of this part of the river the force and direction of the currents at low water, at high water, and at least one intermediate stage, by triangulated observations on suitable floats. The maps shall also show the locations of other bridges in the vicinity, and shall give such other information as the Secretary of War may require for a full and satisfactory understanding of the subject. Said maps and drawings shall be referred to a board of engineers for examination and report, which board shall personally examine the site of the proposed

Stat., 17, 398.
Amended.

Construction.

Prorisos.

Plan and location to be approved by Secretary of War.

bridge, and shall hold a public session at some convenient point to hear all objections thereto, of which public session due notice and invitation to be present shall be given to all interested parties; and if said board of engineers reports that the site is unfavorable, the Secretary of War shall be authorized, on the recommendation of said board, to order such changes in the bridge or its piers or such guiding-dikes or other auxiliary works as may be necessary, at the expense of the proprietors or managers of such bridge or piers and other works for the security of navigation; and the proposed bridge shall only be a legal structure when built as approved by the Secretary of War."

SEC. 5.—That the right to alter, amend or repeal this act as set forth in section seven of the act hereby amended is hereby reserved.

Approved, February fourteenth, 1883.

Feb. 15, 1883:

CHAP. 46.—An act making appropriations for the support of the Military Academy for the fiscal year ending June thirtieth, eighteen hundred and eighty-four, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the following sums be, and the same are hereby, appropriated, out of any money in the Treasury not otherwise appropriated, for the support of the Military Academy for the fiscal year ending June thirtieth, eighteen hundred and eighty four:

Military Academy appropriations.	Pay of professors.	For pay of professors, twenty-five thousand five hundred dollars.
	Commandant of cadets.	For one commandant of cadets, in addition to pay as captain in the line, one thousand two hundred dollars.
	Instructor of military engineering.	For pay of one instructor of practical military engineering, in addition to pay as first lieutenant, nine hundred dollars
	Instructor of ordnance.	For pay of one instructor of ordnance and science of gunnery, in addition to pay as first lieutenant, nine hundred dollars.
	Assistant professors.	For pay of eight assistant professors, in addition to pay as first lieutenants, four thousand dollars.
	Instructors of cavalry, etc.	For pay of three instructors of cavalry, artillery, and infantry tactics, in addition to pay as second lieutenants, one thousand five hundred dollars.
	Assistant instructors of cavalry.	For pay of four assistant instructors of cavalry, artillery, and infantry tactics, commanding companies, in addition to pay as second lieutenants, two thousand four hundred dollars.
	Adjutant; additional pay; proviso.	For pay of adjutant, in addition to pay as second lieutenant, three hundred dollars: <i>Provided</i> , That the sum paid to said officer shall not exceed one thousand eight hundred dollars per annum.
	Master of sword.	For pay of one master of the sword, one thousand five hundred dollars.
	Pay of cadets.	For pay of cadets, one hundred and sixty thousand dollars; and no cadet shall receive more than at the rate of five hundred and forty dollars a year.
	Teacher of music.	For pay of the teacher of music, one thousand and eighty dollars.
	Pay of band.	For pay of the Military Academy band, nine thousand two hundred and forty dollars; which shall be in full for the pay of the said band for the year ending June thirtieth, eighteen hundred and eighty-four, any law to the contrary notwithstanding.
	Longevity pay.	For additional pay of professors and to officers (on increased rank) for length of service, eight thousand nine hundred and twelve dollars and fifty cents.
	Current expenses.	For current expenses, as follows: For repairs and improvements, timber, plank, boards, joists, wall-strips, laths, shingles, slate, tin, sheet-lead, zinc, nails, screws, locks, hinges, glass, paint, turpentine, oils, varnish, brushes, stone, brick, flag,