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## COLUMBIA TELESCOPE

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TERMS:—Treaxa Dollars per anuma, payable in a cleance, or Foun Dollars psyable at the end of the year.

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N THE BENATE OF THE UNITED STATES

Fortifications of the U. Stales .- The bill "making appropriation for certain for-tifications of the United States," being under consideration; and Mr. Smith, of Mar. having moved to strike out the appropria-

having moved to strike out the appropria-tion of seventeen thousand dollars for the purchase of land and the right of way on Throgg's point in Long Island sound,—in support of the motion.

Mr. Dickerson, of New Jersey, observed: This little appropriation, for purchasing about fifty-two seres of land at Throgg's neck, at the expense of 17,000 dollars, which appears so harmless, involves conwhich appears so harmless, involves consequences of the utmost importance to the country. It is to lead to the expenditure of at least a million and a half of dollars, to defend the harhor of New York against the approach of such ships of war as would renture through the whirlpools of Heligate.

It also involves the question, whether it will not be possible to check the rage for had been re-elected by an almost unanimous fortifications, which has already cost us vote. So far from giving a check to the many millions of dollars, and it is to be attended with consequences much more to be dreaded than the loss of money.

If we are to construct the proposed for-tifications at Throgg's neck and Wilkin's point, it will be utterly in vain to oppose the construction of others, however useless or expensive they may be.

Before we take this decisive step, it will be well to inquire what we have already done, and what is proposed to do, upon the subject of fortifications. No one will deny, but that certain important points on our maritime frontier should be well fortified; but the system, if carried to excess, becomes runous to the country.

Ten millions of dollars will construct as many fortifications as we ought to garrison, in war or peace; and we should construct no fortifications that are should construct cd, unless we mean them for our enemies. if we persevere in the plans adopted, our expenditures for fortifications will amount to four or five times that sum. Many members of Congress have viewed, with borror, the extravagant scheme of fortifying our frontiers, pursued since the late in the United States, and which must be rewar, with as much ardor as if the enemy built or repaired at a very great expense, was approaching us. They have considered more than half the expenditures of these form and complete. fortifications, as money worse than thrown away. They have made opposition to the measure, but they have not been sustained by their constituents; but, on the contrary, have been held up as the enemies of useful institutions. They have been borne lown by the popularity of our late chief magistrate, with whom this scheme was known to be a favorite measure.

That the late president very honestly believed that the prosperity of the country would be promoted by the adoption of his stupendous scheme of fortifications, cannot

As our ample reventes have enabled us sort to direct taxes, the people at large seem to have given themselves but little trouble upon the subject, but seemed disposed to yield to the wishes of a popular president, who, at his first election, came into office by the general assent of the predominant party, and, at his second, by the assent of all parties. Indeed, his last election was nearly unanimous. It is not to be presumed, that the favorite measures of a president, thus elected, are to be opposed by his cabinet, even if they had the disposition to do so, nor by the members of Congress, unless they are willing to render themselves unpopular.

An argument of the greatest force in fa-vor of these fortifications, is, that they have been recommended and approved of by our scientific engineers. But, it should be re collected that these engineers are not consulted as to the policy of erecting them.—
The plan of completely fortifying our maritime frontier, was adopted before the arrival of the distinguished foreigner now? rival of the distinguished foreigner now longing to our engineer corps, and in whose clance we justly place the most implicit confidence. Our engineers are called upon to devise the plans necessary for carrying into execution the scheme adopted—and that upon the most magnificent scale. This they have done, in part, without regard to the resources, policy, or interest of the country. These were not subjects for their consideration—but ought to be for the consuleration of congress.

These engineers inform you, that a tunnel may be driven through the Alleghany
mountains—that the waters of the Youghiogeny, which ought to discharge themselves into the golf of Mexico, may be
unade to pass through this tunnel, supply
canals on this side the mountains, and discharge themselves into the Chempeake.—
They inform you what can be done, without saying what ought to be done. The
decision upon that rests entirely with anodecision upon that rests entirely with another body, who, alone, are resposible, so far as the United States are concerned.

The commencement of a new adminisration affords a favorable occasion for a new effort to check the rage for fortifica-It is not believed that the present chief magistrate is in favor of completing these fortifications, upon the magnificent scale of his predecessor—or, if he is, that his popularity is so overwhelming as to carry the measure through; insenuch as he has not been elected to his office unanimously, or by a majority approaching to ununimity.

When the plan of 1821 of our proposed fortifications, was developed; by which we more to have, in addition to what we had hat war, fortifications that would cost 18 millions of dollars, and require for garrisons in time of war, thirty-eight thousand men, I rejoiced, because I believed it would create an alarm throughout the country, which would have checked the immense expenditures contemplated—but I was mistaken: for this development took place precisely when it was ascertained that Mr. Monroe created a new impetus in as favor, by holding up to the people of most of the shites, a prospect of coming in for a due proper-tion of the expenditures for these establishments. The southern states are to have n large proportion of these expenditures—
Virginia and Maryland to be gratified with
the immense sums to be laid, out at Old Point Comfort and the Rip Raps. New York, by the proposed erection of forts, to the amount of five or six millions of dollars; the eastern states to be provided for, but not so liberally; North Carolina, which never comes in for her proper share of public patronage, must be satisfied with two little forts, to cost two hundred thousand dollars. Pennsylvanis is to have a very small divisive maider fort pennsylvania as very the least importance to that state. It must be observed that the plan of fortifications of 1821, embraces but a part of the systemeven Fort Fayette and Fort Washington are not included in it-nor does it include many other forts which have been built

By the plan of 1821, the proposed forti-ficatins, in addition to those previously erected for the defence of our maratime frontier, are divided into three classes, to be crected at three different periods, as the country may be able to bear the expense. Those of the first class to cost eight millions, ten thousand and fifty-four dollars—to require for garrisons, in time of war 20,305 men, and in time of peace 2,540. The second class to cost 4,711,031 dollars, to require 8,615 men, in time of war, and 1,030 in peace. The third class to cost 5,073,070 and to require 7,042 be doubted. His efforts have been well to cost 5.073,070 and to require 7,042 appropriation is meant; but he has egregriously mistaken men in war, and 1,120 in peace, to cost, in of 71,679 dollars 50 cts.

The internal of the country.

By the president's me dollars. To require in war 37,962to construct these fortifications, without re- 38,000 men, and in peace 4,690- say 5,000. By a report accompanying the president's message, of the 6th December last, we find estimates of additional works for defence of Boston harbor and Narragansett bay-for rafts to obstruct the channel he-tween forts Monroe and Calhoun-fort at Crancy Island-fort at New Port Newsfort at Nasseway shoul-for tat Thomas point, and fort at Point Patience, not inclulad in the estimates of 1821, to the amount of nearly two millions of dollars. So that this scheme of forts of 1821, as enlarged by the additions of 1825, is to cost nearly twenty millions of dollars, by the estimate submitted, which are several millions of dollars under what will be the real cost of these works; and this does not include the have two steam batteries there, and field forts Fayette and Washington, completed works on the Jersey and Delaware shore, since the late war, nor a great variety of actincladed in that estimate. Two miles forts crected previously to, and during the below fort Delaware, there is a good landforts erected previously to, and during the Inte war—as fort George, fort Preble, fort Constitution, fort Sewell, fort Independent on the Delaware side at Port Pens. And vience, fort Wayren, fort Walcott, fort if these are defended, there are other Adams, fort Trumbull fort Columbus, fort points not far below, where an enemy may Adams, fort Trumbull Act Columbus, fort Lewis, fort Wood, for Mifflin, fort McHen-ry, fort Sevara, fort Pike, fort Nisgara, for Shelly, fort Wayne, fort Gratiot, fort Bows I, fort Dearborn, fort Harrison, fort Nelson, fort Norfolk, fort Johnson, S. C. fort Johnson, N. C. fort Moultrie, fort Scott, fort Montyomery, fort Crawford, (Ala.) fort Charlette, fort Hampton, fort Armstrong, and Fort Erawford, at Prarie du Chien.— These Lets are of so much importance,

Statest &

ese engineers inform you, that a tun-ay be driven through the Alleghany etations, commanded by the different offi-tains—that the waters of the Youghi-cers of our army, as appears by a report 1820, April 14th. secompanying the president's message, of 1822, May 7th, cere of our army, as appears by a report accompanying the president's message, of the \$2nd December, of that year. At that time 4,460 men were stationed at those forts. Many of them will no doubt be finally abandoned, but many of them must be repaired and garrisoned, to give them any thing like uniformity to the system, and will cost us several millions of dollars.

Accuracy, as to the expense of works of such magnitude, could not be expected.—A man who builds knows that the estimates full much below the actual cost. It is a

fall much below the actual cost. It is a matter of surprise that our engineers have been able to make their estimates with as near an approach to accouracy as they have; and yet I do not doubt those estimates will be found, in the average, twenty-five per cent. below what these fortifications

will cost. In the estimate of 1831, Old Point Comfort, now fortress Monroe, was to cost Was to cost

By an estimate, accompanying the \$816,814

president's message, of 4th of March, 1824, this fortress is to cost

A difference of \$442,978 in this one work, which so doubt will be much increased before the work is completed. The fort at the Rigolets, by esti-

mate of 1821, to cost By that of 1024 314,507 A difference of fifty thousand dollars. The fort at Chef Menteur, by es-

timate, of 1821 260.517 By estimate of 1824 3:0,905 A difference of forty thousand dollars. The fort at Pea Patch, by the es-

timate of 1821, to cost 258,000 By estimate in the president's

message of 6th December last, 469,767 A difference of \$211,767; about 81 per cent.

The history of the fort at this place. called fort Delaware, may lead us to form some idea of what we may expect from other forts, by the time they are completed. Fort Delaware was calculated, in the first place, to be built upon a very large scale, to mount 212 guns; this plan was afterwards much reduced: and by the estimate of 1821, the whole expense of constructing the fort was fixed at 258,000 dollars. The work was then so far advanced, that no more than appropriated this sum for fort Delaware. and very wisely inserted in the law that it was to complete the fort. On the 7th May, 1822, however, to make it a little more complete, congress voted a further approprintion of 20,000 for fort Delaware. On the 3d March, 1823, they voted the fur-ther sum of 58,000 for this fort.

By a message of the president of the 4th March, 1824, it is stated that fort Delaware was begun in 1817; that up to 30th Septem. ber, 1823, it had cost 369,478; and that there was wanting to complete the same 10,236 dolls. in all 379,709 dolls.

In 1824, it was discovered that fort Del aware was so badly built, that its walls would fall, without the help of an enemy. To satisfy the public, Major Babcock, under whose superintendence the work was constructed, has been tried by a court martial, but not found guilty of any criminal neglect or ignorance.

On the 2nd of March, 1825, a further appropriation is made for this fortification,

By the president's message of 6th Dec. ears that fort Delaware had co up to the 30th of September 1823, 431,872 dolls. 54 cts; and that there would be wanted to finish the same, 37,895 dolls. 20 cts. In all, 469,767 dolls. 74 cts. which, is 81

tions can be explained satisfactorily, nor are they stated to throw any censure upon the enginee department, but to shew that this system of fortifications is to cost much more than would appear, by the estimates submitted to us. At the Pea Patch, it is proposed to build fortifications on the opposite shores, to cost 347,257, as by estimate of 1821; but it is also contemplated to ing on the Jersey side at Elsenburg-and points not far below, where an enemy may land in both states.

The expenditures for Fortifications, from 1794, to 1814, twenty years, ed to Bince that time, the following appropri-ations have been made for Fortifications: 1814. March 19th, \$500,000 1814, March 19th, 1815, March 3d, 1815, December 21st 1816, April 20th, 1817, March 3d,

202,000 1822, May 7th, 1825, March 3d 370,000 518,000 1824, April 29th, 1825, March 2d, 646,000 802,972 The estimates of 1821 amounted 17,795,053 to Money expended up to 30th Sep-tember, 1825, upon the forts of the estimate of 1821, 3,605,000 To be expended under foture appropriations 14,190,055 To which add for works contained in the statement of 6th December, 1825, not included in estimate of 1 953,067 16,145,193 1521. \$27,185,500

If we add to this proper allowance for inder estimates on the fortifications still to be furnished—for losses on contracts—for the guns and armaments for all these forts; and if we make allowance for the forts not mentioned in the estimates of 1821, but which must be rebuilt or repaired, our

The men required for the forts mention. ed in the plan of 1821, were in time of war 37,962, in peace 4.690. For the forts of Washington and Fayette, not mentioned in the plan of 821, 1,600 men in time of war, and 200 in peace. For the forts mentioned in the estimate of 6th December. 1825, and not contained in the plan of 1821, 2,000 men in war and 250 in peace. To these add the requisite in 1817, many of which must again be occupied, if we make our system of fortifications complete upon our present magnifi-cent plan, and we shall find that 50,000 men at least, will be wanted for our fortifications in time of war, and 8,000 in troops are stationed where met wanted. Most of those required for the garrisons in time of peace, must be added to our present standing army, as soon as our new forts shall be ready for their reception.

The first expense of all these forts. with their armaments, suppose them to cost 40 millions of dollars, the United States can bear. They can garrison these forts in time of peace—it will only require then to double our standing army. But what are we to do in case of war. Our extensive and magnificent system of fortifications? will then be our annoyance instead of defence. They must be well garrisoned, or they will fall into the hands of the enemy; if we have 50,000 men in garrisons, where are we to obtain men to fight in the field, at points nor protected by the forts? If our men leave the forts, they will be taken by the enemy—if they do not, the country will be ravaged.

A large portion of our maratime fortifi-

our men must not be coo but must fight in the field.

The works that are commenced, must be finished, unless it be discovered that they can be of no use, as that on Dauphin Island, the guns of which could not reach

This fort was to mount 300 guns. How much it cost the United States, I do not know-but 200,000 dollars were asked for advancing the work-when it was discov ered to be on the British Territory. This created great consternation at the time. but I consider it a fortunate circumstance as otherwise we should have squandered

It is the direct and necessary tendency of this system of fortifications, to increase our standing army. The author of the system must have calculated upon a large peace establishment, as a part of his sys-

We find, in his letter, when secretary of war, to Mr. Giles, of the 22d February, 1815, (published in the National In-telligencer of 13th January, 1821.) after comparing the cituation of our country with that of other nations, he says, "from the view I have taken of the subject, I am of opinion that not less than 20,000 truops ought, for the present, to be re-

tumed in service." No more troop wanted then than are wanted they wanted then than are wanted they although Mr. Monroe has no fine of a peace establishment, I fear it more I do all the enemies of the United I was are now called upon for anoth was are now called upon for anoth was are now called upon for anoth.

propriation, to the amount of near million of dollars, for fortifications item of which is seventeen thousand lars, for the purchase of fifty-two acres of ground, at Throgg's Neck, on East river! This is a very small item, but very important in its consequences. The object is to build a fort on this point, and one open posite to it. at Wilkin's point, which, tou gether, are to cost 928,000 dolls, and to require, for garrisons, in time of war, 2,878 men. This point is five or six miles east of Heligate, which, itself, is a com-plete protection to the harbor of New York, on that side, against all the navy of the world. If we purchase these fiftytwo acres, at the rate of 327 dellars per acre, except for a fortification, we waste the public money. It is said two or three acres of it are necessary for a light house. Let that be purchased under the light house bill—not under this. If we purchase Throng's point, we shall next be called upon to purchase Wilkins' point, (which is opposite) probably at a much more extension travagant rate. We are told that making this parchase is no pledge that the works are to be exacted. A very different language will be heard when we shall be called ed upon for appropriations for these forts —the estimates for building, which amount to nearly a million of dollars, but which, whole system of fortification will stand us with their armaments, will cost nearly as in a sum not less than forty millions of million and a half of dollars. The sense tor from Maryland (Gen. Smith) has moved to strike out this item of the appropriation, and has shown, most conclusively, that, to build the contemplated forts of Throgg's point and Wilkins' point, will be to throw away our money; that if enemies" vessels should have the cashness to approach New York, through the whiripuols of Hellgate, a six-gun battery, which could be erected in four days, near Mr.

Gracie's house, opposite these whirlpools, would effectually check them-and the experience of that gentleman during the revolution, as well as late war, enables him to judge correctly upon this subject. Indeed, it is preposterous to fear, that a fleet sufficient to endanger the city of New gone through the Very toward through show that they were acts of desperation. When Sir James Wallace wished to pass this place, he was informed by his pilot that it would be an act of madness; that his ship would be lost; he clapt a pistol to the pilot's head, and told him to put his ship through, or he would blow his brains out-the pilot obeyed-the experiment succeeded. Other pilots, under similar circumstances, might make similar experiments. A man will attempt any thing, sooner than have his brains blown out.-After all that has been done, and all that possibly can be done, by permanent fortiications at the Narrows, to secure the harbor of New York, ships of war will more easily pass there than through Hellgate, as it now is.

These forts can be of no importance to New-York as a defence for their harborg but they will be important to the country A large portion of our maratime fortifi-cations must float; must move from place to place to meet the enemy. On land, there. But, New York ought to be satisken place, for the safety of their hurbor, independent of Throgg's Neck and Wilkins' point.

The forts built, and to be built, for the per cent. above the estimate of 1821; how much more will be wanted we are not yet the channel it was meant to protect, or informed.

All these circumstances and miscalculations can be explained satisfactorily, nor are they stated to throw any centiled area.

The fort of the protection of New York, are, busides those at Throgg's Neck and Wilkins' point.

Fort at New Utrect point to cost 442,995.

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Fort Tompkins

Fort on Middle Ground

1,681,411 Fort on East Bank 1,681,411 Fort Fayette 318,375

64,592,180

Besides Fort Columbas, Fort Lewis, Fort Wood, &c. &c. The debtor states were permitted, under an act of congress as otherwise we should have squandered nearly a million of dollars there. The British now own this fortification, but they have not had the folly to finish it, and probably never will have.

It is the direct and processory tendency that the moneys which should have been paid into the United States' Tressury, to fortifying their harbors, under which New York expended 136,538 dolls. The importance of New York cannot be too highy estimated; but surely its interests have not been neglected.

> When the gentleman from that state urge us to embark in a measure, that will probably end in building there useless forts at Throgg's Neck and Wilkins' Point, they ask too much; and I hope the motion of the senator from Maryland will prevail.

y in Newgate ... We observe this lately presented to the