EB OF STEEL

CYRUS TOWNSEND BRADY FATHER AND SON

YOUNG MEADE MAKES A DISCOVERY WHICH TERRIFIES HIM AND HE TRIES TO SAVE MANY LIVES

Martlet Construction company is putting up a great bridge planned by Bertram Meade, Sr., a famous eng Bertram Meade, Jr., resident engineer at the bridge, h Helen illingworth, daughter of Colonel Illingworth, the construction company, and they will marry as soon as complete. The joung engineer questioned his father's ine young engineer questioned his th of certain important girders, but verified, however, and he makes desp a, fearing great loss of life.

CHAPTER IV-Continued.

his weaks.

In over a contain the lower chord as raphe could.

In needed but one glance to see dection from the right line in portant member. For all will be of the content of the member of the state of the called the suspended span far out and the edge of the cantled were at the end, the besay traveter at the end, the besay traveter at the end, the besay traveter at the end, the downward pressure on the result of the members had given being the content of the member of the

reased.
It was a terribly heavy bridge at each of the bridge now, and test. It had to be to sustain so long a pan, the longest in the world. And like, Hell were unliked to the continuous and increasing, and brought about this, to the layman riffling, to the engineer mighty, bend. It been that way under that much of an odd, what would it do when the whole orary its transitory londs of traffice side?

"Not unforce that have now, and to more working. Whe him if you have not been the first way to the work of the state of the work of

collapses—" he —"the whole thing



| Meade had received the announcement | "But the camber?" | The first the camber? | The first the first the first the first the suggestion put the idea of danders again the Abbotix mind all would have been well, for when he was not blind; the well of by prejudice, or his authority or his about the first t

ith such suddenness, Abbott had only asmally mentioned it at the close of a angthy conversation regarding the rogress of the work as if it were a atter of no special moment, that the idden shock had thrown Meade off is balance.

CHAPTER V.

tional ias usual unless—
One land three-quarter inches of described in No bridge that was ever made could stand with a bend like that in the principal member of its compression chord, much less so vast a structure as that which was to span the





ous had happened, and she turned a little pale herself as she asked/the question, not dreaming what the an-

The character of the sum-ad disquieted him beyond meas-ack of him came Severence, the esident, and Curtiss, the chief

open with trembling fingers.

"Why didn't you tell Abbott" asked
the chief engineer,

"You know Abbott. He said the
bridge would stand until the world
caved in. Said he cyndi fact the menber into line. He wouldn't do a faing

"Your father wires, 'put ne more reight on the bridge,' What shall we bid to bridge,' What shall we bid to be reight on the bridge, which shall we bid to be reight on the bridge." Telegraph About at once,"

ho?" historyossay or "Telegraph Abbot at once." "Telegraph Abbot at once." "If the bridge goes it means rule the company," and the astrony," and the astrony, and the astrony of the company, and the astrony or of the translation of the transl

What happens after the grash is told in the next installment. What happens to the Meades and Illingworths, and the vast trouble stirred up, makes thrill-ling chanters.

nderful Accumulation of Yellow Metal Stored in the Assay Office at New York.

The New York assay office is now ended to the control of the most important institution of the ind in the world. There is more gold darked up in boxes and keep, in bricks do bars, in bins and bars, than ever force in the history of the country, the control of the history of the country of t

Exploration of New Guines

"Indeed?"
"Why, he actually sesuild save money by om bargain sales."

High Cost of Art. great composers died poor, ney had their chance to econo

Blessom Remains. seps his nose to the gert—"Well, it doesn't

die young?
Joseph-If the don't where are they?

