Steel Bridge, but in the ioption of the Board, contract may be extended to cover same.

Respedtfully submitted this 6th day of December, 19201

DAN W. PATTON, County Engineer

ENGINEER'S GRADING ESTIMATE OF MILES La and 2 a, Sec. L. State Highways of Tulsa County.

Hon. County Commissioners, Tulsa County, Oklahoma.

Gentlemen: -

Herewith my estimate on cost of grading to profile grade Miles "la" and "2a" of Section "L" Tulsa County State Highway.

## Mile "la".

Earth Excavation	 7000 C. Y	@ 35¢	\$2450.
Earth Borrow	 7500 C. Y.	@ 35¢	2625.
Overhau1	 22500 C. Y.	@ 04¢	· 900 <b>.</b>

MILE "2a".

Earth Excavation - - - - - - - 960 C. Y. @ 35¢ - - - - - - - \$ 366.

Earth Borrow - - - - - - - - 4500 C. Y. @ 35¢ - - - - - - - 1575.

\$7886.00

While there is no indication of classification in his work, the estimate however is prepared so as to cover loose and solid rock work abd is as follows:

Solid Rock@ - - - - - - - - - - - - \$1.75 per C. Y. Loose Rock @ - - - - - - - 0.90 per C. Y.

REspectfully submitted on this 6th day of december, 1920.

DAN W. PATTON, County Engineer.

ESTIMATE GRADING MILEX 1 and 2, of SECTION "F1", STATE HIGHWAYS OF TULSA COUNTY, OKLAHOMA.

Hon. County Commissioners, Tulsa County, Oklahoma.

Gentlemen:-

The following estimate covers Miles 1 and 2 of Section "Fl" as advertised for letting Monday December 20th, 1920.

Mile 1. Earth Excavation - - - - - 290 C. Y. @ 36¢ - - - - - - - \$ 104.40 Earth Borrow - - - - - 5810 C. Y. @ 36¢ - - - - - - 2091.60

MILE 2. Earth Excavation - - - - - 300 C. Y. @ 36g - - - - - - 108.00 Earth Borrow - - - - - - 5d65 C. Y. @ 36g - - - - - - 1967.40

Plus 10% for contingencies, etc., - - \$4271.40 427.10 \$4698.50

Respectfully submitted on the 6th day of December, 1920.

DAN W. PATTON, COUNTY ENGINEER.

A motion was made by W. L. North and seconded by F. M. Wooden that the contract for the grading of Miles one (1) and two (2) of Section "Fl" of the State Highway system of Tulsa County, be awarded Davis and Dunn, contractors, of Tulsa, Oklahoma, in accordance with plans and specifications of the County Engineer, and to the approval and acceptance of the County Engineer and the Board of County Commissioners. Said Contractor to file contract and Bond with the Board of County Commissioners for the faithful performance of the work under said contract.

A motion was made by W. L. North and seconded by F. M. Wooden that all other checks accompany ing bids for the above work, be returned to the respective bidders. Motion carried.

A motion was made by W. L. North and seconded by F. M. Wooden that the contract for the grading of Miles 3, 4, 5, and 6 of Section "P" be awarded Davis and Dunn, this being, in the ipinion of the Board the lowest and best bidder. Said work to be done in accordance with plans, profiles and specifications and to the approval and acceptance by the Board of County Commissioner and the County Engineer. Said contractor to file bond, for the faithful performance of the work under the awarded contract.

Motion was made by F. M. Wooden and seconded by W. L. North that the checks accompanying the bids of the unsuccessful bidders be returned. Motion prevailed.

A motion was made by W. L. North and seconded by Ed Dalton that the contract for the culvert and drainage work on the miles 3, 4, 5 and 5 of section "P2" be awarded E. G. Fike & Company, this being in the opinion of the commissioners the lowest and best bidder. Said contractor to enter into a contract, and file bond with the Board, and to do and perform said work in accordance with the plans, profiles and specifications and to the approval and acceptance by the County Engineer and the Board of County Commissioners.