ESTIMATE AND RESOLUTION COVERING MILES 2 to 5 INCLUSIVE, SECTION "K", MILES 1 to 5 INCLUSIVE SECTION "N", MILES 5 to 8 INCLUSIVE SECTION "Q".

Tulsa, Oklahoma, March 17th, 1919

Hon. County Commissioners, Tulsa, County, Oklahoma.

Gentlemen: --

We beg to hand you herewith, in accordance with your instructions, resolutions and estimates of cost properly drawn up, covering separately Miles 2 to 5 Inclusive of Section "K". Miles 1 to 5 Inclusive of section "L" Miles 5 to 8 Inclusive of section "Q". These estimates cover five types of paving, together with all other items of construction necessarily entering into the proper construction of said roads, the lowest entimate being for a one course concrete pavement based on 18 foot width, $8\frac{1}{2}$ inches thich at the center and $6\frac{1}{4}$ inches thich at the side, for sections 18 K&L, and 18 foot wide and 18 thick at the center and 18 thich at the side for section 18 and 18 composed of 18 concrete, which pavement, together with all other items incident to such paving, for the 18 miles to be paved is estimated at 18 concrete.

Respectfully Submitted.

(Signed) DAN W. PATTON. County Engineer.

(Signed) T. C. HUCHES. Consulting Engineer

The following resolution was presented by Dan W. Patton. County Engineer, read before the Board of County Commissioners by the County Clerk, after which it was duly moved by R. A. Martin and seconded by C. E. Suppes to the effect that the said resolution be by the board adopted.

RESOLVED: That whereas, plans profiles, and specifications having been prepared for the improvement by grading, hard surfacing and otherwise improving the hereinafter described public highways, situated in and being a part of the State NEKEEN Highways of Tulsa County, designated to be so improved under a bond issue voted by the voters of Tulsa County, State of Oklahoma, on November 20th, 1917.

AND WHEREAS, funds are available for thedimprovement by hard surfacing and other wise improving the hereinafter described public highways.

NOW THEREFORE BE IT RESOLVED, that the county Clerk be authorized to advertize for bids for the improvement in accordance with the approved plans, profiles a specifications and the ingineers Estimate, of the following described roads to wit:
MILES 2, 3, 4, 7 5, SECTION "K", TULSA COUNTY STATE HIGHWAY.

BE IT FURTHER RESOLVED, that the date for the opening and considering proposals for such improvement be set out in such advertisement for proposalsas between the hours of TWO and THREE O'CLOCK P.M., on the 21st day of April 1919.

Whereupon the above resolution was ordered voted upon, and the vote was as follows to wit:-

C. E. SUPPES (Signed)
W. L. NORTH (Signed)
R. A. Martin (Signed)

(Signed) C. E. SUPPES. Chairman Board of County Commissioners.

Attest: LEWIS CLINE. County Clerk.

ENGINEER'S ESTIMATE OF COST.

Miles 2-3-4 and 5 INCLUSIVE OF SECTION "K" STATE HIGHWAY.

To the Honorable Board of County Commissioners,
Tulsa County, Oklahoma.
Gentlemen:--

We the undersigned to hereby submit the following estimate of cost for the paving and otherwise improving, according to the plans specifications etc., Miles 2-3-4 and 5 Inclusive of Section K, Tulsa County State Highway, said estimate made on basis of 18 foot wide pavement.

ITEMIZED PROPOSALS.

| ITEM NO. | APPROXIMATE QUANTITIES. | ITEMS WITH UNIT ESTIMATE UNIT COST OF COST WRITTEN IN WORDS. ESTIMATE. | |
|-------------|----------------------------|---------------------------------------------------------------------------------|-----------|
| 1 | 7000 | Earth Excavation | |
| 1 "A" | No Estimate | Forty Seven Cents per C Y \$0.47 Earth Bottow for | \$3290.00 |
| 2 . | 11 | forty four cnets per C Y \$.44 | |
| 2 "A" | • | Cu Yds Loose Rock Exc. for One Dollar per C Y \$1.00 Cu Yds for Solid Rock Exc. | |
| | • | for Two Dollars and 25/100 per CY 2.25 | |
| 3 | | Cu Yds overhaul for | |
| | | Three cents per c Y for each 100 feet \$0.03 | |