

to a point approximately 700 feet South of the East and West center line of 4-19-12 thence westerly through the North one half of the southwest quarter (SW $\frac{1}{4}$) to a point on the West line of four approximately 900 feet south of the east and west center line 4 and 5 -19 - 12, thence westerly thru the south one half of section 5 to the west line of 5-19-12 to a point approximately 600 feet north of the southwest corner of the said section 5 with such lateral branches and ditches as are required for the proper drainage of all the land north of the County paved road and south of the Osage Nation line, and east of the west line of section 5, and west of the east line of section 3-19-12.

4; We do not find it necessary and do not recommend that said drains be covered or bridged at any points, except at their intersections with the public highways, and to enable property owners to pass from one portion of their land to other portions, where egress and ingress can not be had from and to the public highways therefor.

5; We further find and recommend that the work of constructing said drains be let by contract without allotting to the several interests, and so recommend for the same reason that the proposed drains benefit such a large territory that it would be difficult to adjust the cost equitably and by allotment.

Respectfully Submitted,

F. M. Rodolf
J. S. Shaver,
J. H. Miller.

The board finding in favor and approving the report of the viewers and notice was given by publication for a period of two weeks in the Sand Springs Leader, the official county paper, that the hearing of the said petition shall be set for 2 o'clock P. M. November 15th, 1920.

A motion was made by W. L. North and seconded by Ed Dalton that J. H. Shallenbarger be awarded the contract on the drainage of Frye Drainage Ditch known as Improvement District Number 1, said contractor to file bond with the Board of County Commissioners for the faithful performance of such work under said contract. Motion carried.

Hon. County Commissioners,
Tulsa County, Oklahoma.

Gentlemen:-

Since the grading contract of McBride & Lowrey was extended to cover the grading on section C "I" of the State Highway located in this county, it will become necessary to construct the drainage openings upon this highway, and I therefore ask permission in the accompanying resolution to advertise for the hereafter listed culverts, with the privilege of extending such contract when awarded to similar openings upon said highway which is not at this time listed for want of more detailed information.

E S T I M A T E.

One 6x5x24 foot reinforced concrete culvert	
40 Cubic Yards Concrete @ \$26.00 - - - - -	\$ 1040.00
790 pounds re-inforcing steel @ 9¢ - - - - -	71.10
One 25' x 24" concrete or tile culvert @ \$3.00 per ft.	75.00
14 Cubic Yards concrete @ \$2.60	64.00
One 6x6x24 foot reinforced concrete culvert	
40 Cubic Yards Concrete @ \$26.00	1040.00
790 pounds reinforcing steel @ 9¢ - -	71/10
One 8x5x24 foot reinforced concrete culvert	
44 Cubic Yards concrete @ \$26.00	1144.00
880 pounds reinforcing steel @ 9¢	79.20
Total Estimated Cost	\$ 8884.40

Respectfully submitted,

DAN W. PATTON, County Engineer.

APPROVED: BOARD OF COUNTY COMMISSIONERS.

By F. M. Wooden, Chairman.

R E S O L U T I O N.

The following resolution was presented by F. M. Wooden, which was duly read before the Board of County Commissioners by the County Clerk, and the same was duly seconded by W. L. North.

WHEREAS, plans, profiles and specifications have been prepared and are on file in the office of the county Engineer covering four (4) culverts to be constructed on Section "C1" State Highway, located in Tulsa County,

WHEREAS, it is deemed necessary by the Board that such culverts should be permanently constructed at this time.

NOW THEREFORE it is resolved by this Board that the County Engineer be instructed to advertise for proposals for the construction of such culverts and additions to existing culverts on the said highway, and that the date for opening proposals be set for 2 o'clock P. M. October 18th, 1920.

The vote was then ordered by the chairman of the Board with the following result.