April 30, 1931

Minutes of the One Fundred and Fifty-fourth Meeting of the State Highway Conmission held in the State Office Building, with the following mombors present:

| W. R. milys | Chairman, |
| :---: | :---: |
| Cone Johnson, | Mamber, |
| $\mathrm{D}_{4} \mathrm{~K}, \mathrm{Martin}$, | Momber, |
| Gib) Gil christ, | State Highway Baginee |

In Orange Ceonty the Commission ordored an investigation made of what is necessary to bring State Highway \#87 in Orange County up to the standards of the State Highway Department, and that the county authbrim ties be notified of what the share of said county will be, with the undex standing that if the bridge across Neches River is constructed that Orange county will be required to furnish fifty percent of whatever is necessary to complete State Highway \#87.

In Leo County it is ordered by the Commission that the Old San Antonio Road will be taken over for maintenance from approximately 8 miles from Giddings at a point where it branches off of Highway \#21, then follow the Old Spanish Trail to the Bastrop County line, on condition that Lee County will secure 100 ft . right-of-way and clear and fence the same.

WHEREAS it appears from the records of this Department that Caldwell County has furnished approximately onemalf of all funds expendela in that county, including State, Federal and local funds, on its highways
$T H E R E F O R E$, it is ordered that the sum of $\$ 800,00$ be and the same is hereby appropriated to aid said county in setting back and erecting the fences on the new right-ofmway on State Highway \#29, from a point neaf Lockhart north eight miles.

The State Highway Mngineer is hereby authorized to have the said sum paid over to said county when said fences are set back and erected. A. $\mathrm{F}_{8} \mathrm{E}_{\mathrm{o}}$ 31-270.

In Matagorda County on bids received April 30, 1931, contract for conatruction of concrete pavement from intersection with Highway \#58 to the Wharton County line, a distance of 9.779 milea, on State Highway \#71, S.P. 879 mB , Unit II, is awarded to Westark Construction Company, McAlester, Okiahoma, for $\$ 186,328.61$, which is the lowest and best bid.

In Pecos County on bids received April 30, 1931, contract for construction of grading and drainage atructurea from 12.5 miles north of Sanderson to a point 17 miles north of Sanderson, a distance of 4.546 miles; on State Highway \#82, S.P. $910 \mathrm{~m}_{3}$ is awarded to Keller \& Pelphrey, Deilas, Texas, for $\$ 51,142,42$, which is the lowest and best bid.

In Fort Bend County on bids received April 30, 1933, contract for construction of grading and dreinage structures and concrete pavement from Pleak School to the Brazoria County line, a distance of 14.212 miles on State Highway \#36, S.P. $889-B$, is awarded to Froemming Bros. Inces of Texas, Seymour, Texas, for $\$ 333,336.48$, which is the lowest ant best bid.

In Dewitt County on bids received April 30, 1931, contract for construction of grevel and crusherwrun broken stone base courses from east line of Road District \#7 through Yorktown to Smith Creek, a distance of 11.355 miles; on State Highway \#72, S.P. $735-B \& D$, Unit II, is awardel to Trinity Farm Gravel Compeny, Dallas, Texas, for $\$ 93,732.93$, which is the Lowest and best bid.

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In Bowie and Morris Counties on bids received April 30, 1931, contract for construction of five steel, concrete and treated timber bridges and roadway approaches over White Oak Creek and Sulphar River, a distance of 0.608 miles, on State Highway \#11, S.P. $922-D$, is avarded to Ed Pettus, Montgomery, Alabama, for $\$ 91,075.56$, which is the lowest and best bid.

In Fort Bend County on bids rimeived April 30, 1931, contract for construction of concfete pile trestle, $22 \mathrm{ft}_{\mathrm{t}}$ roadway conalsting of nine deck girder spens © 28e. 6 ", concrete pile aubstructure, a distance of 256.5 ft . on State Highway \#36, S.P. $889-B$, is awarded to Grant Williame, Oklahoma City, for $\$ 14,296,94$, which is the lowest and best bid.

In Kant County on bids received April 30, 1931, contract for double bituminous surface treatment on Highway \#161 from intersection With Highwas \#84, to the Fisher County line, a distance of 16.76 miles, Job $\mathrm{M}-8 \sim \mathrm{~N} m$ 3; and on Highway \#84 from intersection with Highway \#161 to the Gare County line, a distance of 24.69 miles, Job $M-8 \mathrm{~mm}$, a total distance of 41.44 miles, is awarded to Cocke \& Braden, Marshall, Texas, for $\$ 32,296,20$, which is the lowest and best bid.

In Blanco County on bids received April 30, 1931, contract for double bituminous surface treatment from one half mile east of Johnson cify to the Hays County line, a distance of 14.7 miles, on State Highway \#20, Job M-14-ImS, is awarded to Brown \& Root, Austin, Texas, for \$27,445.37, which is the lowest and best bid.

In Grimes County on bids received April 30, 1931, contract for double bituminous surface treatment from Roan's Prairie south, a distence of $11,60 \mathrm{miles}$, on State Highway \#90, Job $\mathrm{Mmi}-\mathrm{Jm}=3$, is awarded to Haden $\&$ Austin, Houston, Texas, for $\$ 22,004,29$, which is the lowest and best bid.

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In Houston County the State Highway Tingineer is authorized to advertise for bids for the construction of Unit I on Stete Highway \#106, from Crockett to the Trinity County line, as soon as plans are completed, It appearing that Houston County is advancing whole cost of Unit I, it being understood that said county will be given credit for the Stete's share when Unit II is placed under contract.
4115.
4116.

In parrant County it is ordered by the Cormisesion that the route for Stete Highway \#34 into the City of Fort Worth from the southeast beginning at the end of the Village Creek Bridge parallel to and not more than 600 ft . from the $H_{0} \& T_{0}$ C. R. R. at Brembleton, approaching and crossing Sycemore Creek at a point approximately due south of the intersection of Glen Garden Drive with Mansfield Road, and intersecting Glen Garden Drive at a point not farther east than its intersection with Manafield Road and not fatther west than Evang Avenue be adopted, with such changes, extensions or alterations as may be adequate or necessary to connect the highway with a paved street of the city which may be suitable for carrying the traffic of this highway.

In Denton County on bids received April 1, 1931, contract for construction of gravel base course with triple asphalt surface treatment from Hickory Creek to $\mathrm{D}_{\mathrm{a}}$ llas County line, a distance of 8.262 miles , on State Highway \#40, F.A.P. 117 -Rev. Section $B_{3}$ and S.P. 802 , Unit II, is awarded to Lone Star Construction Company, San Antonio, Texas, for $\$ 67,005,69$, which is the lowest and best bid.

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In Morris County an initial appropriation of $\$ 60,881.18$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway $\$ 11$, S.P. $922 \mathrm{D}_{\text {, }}$ for the construction of Suiphor River, White Oak Creek and three relief bridges and roadway approaches, on the condition that Morri County will furnish such right-ofmay as may be required to be not less than 100 feet in width; and with the further understanding that when funds are available from the sale of bonds now in escrow, Morris County will reimburse the State Highway Department to the extent of one-fourth the totel actual cost of this project. A. $F_{0} \mathbb{E}_{8} 31-2 \% 1$.

In Cass County reference is made to Minute \#3651 appropriatings $\$ 31,000,00$ to open State Highway \#48 between Hughes Springs and Iinden, it now appearing that for the 18 miles of road standard grading and bridges is estimatedito cost $\$ 156,000,00$, or about $\$ 8,000,00$ per mile, and it further appears that the $\$ 31,000.00$ originally appropriated will not be sufficient to do any appreciable portion of this work and funds not being available at this time for the completion of same, it is herem by ordered that Minute \#3651 be suspended until such time as funds may b avallable for carrying on this work properly.

It is ordered by the Commission that Bowie County be required to furnish only \$22,000,00 of the cost of constructing Job \#922-D in Morris and Bowie Counties and that the $\$ 65,000,00$ bonds of Morris County in escrow with the Department be all the aid that is required of Morris County in completing the grading and gtructures on this Highway \#11 in Morris County, from Omaha north to the Bowie County line.

In Red River County an initial appropriation of $\$ 19,276.40$ State Funds is hereby made to bs expended under the direction of the State High way Engineer through the Maintenance Division on State Highway \#49, from Bogate south to Trent Lake, a distance of 7.50 miles; this appropriation being made for betterment work, Job $\mathrm{M}-1-\mathrm{P}-5$, for double bituminous surfad treatment. This appropriation is made without right-of-way requirements, becase such right-of-way was obtained before the base work previously authorized was begun. A, $F_{0} F_{0} 31-272$.

In regard to the aid requested by Tarrant County as a refund for County Fhunds apent in paving 2.25 miles of Highway \#15, between Sylvania Avenue and Highway \#121, the Commission finds that Tarrant County underm took this work agreeing to pay $100 \%$ of its cost and under the gpecific atipulation by the Commiasion that it be done without obligation on the part of the Department, therefore this request is refused.

It is ordered by the Comraission that on account of the contract cost for the construction of State Project \#898, Rarrant County, State Highway \#1, being lower than the original estimated cost, Minute \#3996 as passed by the Commission on April 3, 1931, be modified go as to reduce the appropriation of $\$ 65,810.39$ by the difference between the cost of the bituminous gurfacing and leveling course as contemplated in Minute \#3996 based upon contract prices and estimated prices.

In Wilbarger County an initial appropriation of $\$ 39,503.55$ State Frunds is hereby made to be expended under the direction of the State High way magineer through the Construction Division on State Highway \#23, S.P. 928 m , for the construction of The Red River Bridge, between Texas and Oklahoma, on condition that said county will furnish $\$ 39,503_{0} 54$ for such improvement, and auch right-oferay as may be required to be not less than 100 ft . In width, fencing to be done by the county; and with the further understending that should the cost of inprovement exceed the fore going estimate Wilbarger County shall furnish its proportionate share of the additionel cost which proportionate share is one-fourth; and with the further understending that Oklahome will pay one-half the cost; aid construction to be under the supervision of the State Highway Commissions of Texas and Oklahoma. A.F.E. 31-273.

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In Hansford County the State Highway Department will pay onewhal the actual cost of construction of a 20 foot strip down the center of a 54 foot pavement to be constructed by the City off Spearman, Texas, on Collard Street, the route of State Highway \#117 through the city on the condition that the city pass, and enforce ordinances, prohibiting all parking on said atreet other than one line parallel to and next to either curb line, and covering other castomary traffic and right-of-way restrictions, and on the condition that the P. S. \& E be submitted to the State Highway Engineer for his approval of the type of pavement and the standard of plans and specifications and that the County of Hansford enter into a project agreement with the State to cover this work, The State Highway Higineer is hereby authorized to act for the Commisaion in the execution of the project agreement. A。 $F_{e} F_{0}$ 31-274.

Since Wheeler County did not provide funds for the construction of Highway \#152, in the 1929 bond issue, and provided Wheeler County agrees to expend all bond issue funds $(\$ 380,000.00)$ available for the imp provement of Highway \#4 across the County, and to furnish and fence all necessary right-of-way on approved locations of Highways \#4 and \#152, the Highway Commission hereby agrees to allot for the construction of State Highway \#152, between Wheeler and the Gray County line, State Fundsp in addition to the usual $50 \%$, equal in amount to funds expended by Wheeler County for actual construction on Highway \#4 in excess of the County's one third promrata share. Upon acceptance of this offer by Wheeler County, the State Highway Hogineer is authorized to proceed with construction on these highways, gubmitting to the Commission A.F.F.'s for each project as construction is inaugurated.

Those portions of Minute \#1237, dated February 20, 1929, in conflict with the above, are hereby voided.

The intent of this order is that the Highway Department will allop funds to aid in the construction of State Highway \#152 between Wheeler anf the Gray County line equal to such sum or sums as Wheeler County may conc tribute to the constraction of State Highway \#4 in excess of oneuthird of the cost of same in addition to the State's share of $50 \%$ of the cost of \#152, which is not a Federal Aid Road. The contract for grade and drain age on Highway \#152 is not to be let until other roads are completed. A. F. E. $31-275_{0}$

In Wheeler County an initial appropriation of $\$ 102,117.26$ State Futhls are hereby made to be expended under the direction of the State Highway Engineer through the Constraction Division on State Highway \#152, S.P. $914 m$, extending from Wheeler to the Gray County line, a distance of 16. 882 miles, for the construction of grading and drainage styructures on condition that gaid county will furnish such rightwofmay as may be row quired to be not less than 100 feet in width except from Canadian Street in the City of Wheeler to the West City limits where the minimum right-of-way width shall be 80 feet, fiencing to be done by the county. The portions of minute \#1237, dated February 20, 1929, in conflict with the above, are hereby voided. A. $\mathrm{F}_{\mathrm{E}} \mathrm{E}_{\mathrm{e}}$. 31 m 276 .

In Roberts County an initial appropriation of $\$ 84,138,03$ State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway H33, F.A.P. $625-B$, extending from the Gray county line to the Hemphill County line, a distance of 14.136 miles , for the construction of grading and drainage structures on condition that said county will furnish $\$ 42,06 \% .01$ for such improvement and such rightoofway as may be required, fencing to be done by the County; and with the further understanding that should the cost of improverent exceed the foregoing estimate Roberts County shall furnish its proportionate share of the additional cost which is onemthird A. FoEs 31-277.

It is ondered by the Comission that Minute \#3362 as passed by the Commission on October 20, 1930, requiring Roberts County to advance all funds necessary for the construction of Unit I on Highway \#33, through Roberts County, be modified so as to require the county to contribute onily onewthird of the cost of Unit $I$. This is conditionsed upon the Count furnishing a right-of-way of not less than 100 ft . in width.

In King County an initial appropriation of $\$ 1,921.50$ State Funds is hereby made to be expended under the direction of the State Highway migineer through the Maintenance Division on State Highway \#24, five miles east of Guthrie, a distance of 3100 feet; this appropriation being made for betterment work, Job $M-6-B-2$ for replacing bridge over Ash Creek. The appropriation is made on condition that said county will furnish such right-ofmay as may be required to be not less than 100 feet in wid.th, fencing to be done by the county. A. F. Ee 31-278.

In Hall County an initial appropriation of $\$ 4,473.48$ State Frunds is hereby made to be expended under the direction of the State Highway Fngineer through the Maintenance Division on State Highway $\# 5$, near Tistelline, a distance of 1.733 miles; this appropriation being made for betterment work, Job $\mathrm{M}-5-\mathrm{C}-2$, for double bituminous surface treatment. This appropriation is made without right-of-way conditions as right-ofpway furnished for base work. A.Fo.E. 31-279.

In Hall County an initial appropriation of \$6,225.56 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway \#18, between Estelline and Hulter, a distance of 5.35 miles; this appropriation being made for betterment work, Job $\mathrm{N}-5-\mathrm{D}-2$ for special asphaltic seal coat. This appropriation is made on condition that said county will furnish such right-ofmay as may be required to be not less than 100 feet in width, fencing to be done by the county. A.F.E. 31-280.

In McCulloch County an initial appropriation of $\$ 77,593.22$ State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highray \#10, FoA.P. 584-A, for the construction of the Colorado River Bridge and approaches, on condition that McCulloch County will furnish such rightmofoway as may be required to be not less than 100 feet in widh; and with the further under-standing that when funds are available McCulloch County will reimburse the State Highway Department to the extent of onewthird of one-half the actual total cost of this bridge between McCulwach and Brown Counties. A.FoE. 31-281.

It is ordered by the Commission that $\$ 8,000.00$ be allotted to cover the cost of constructing an underpass on Highway \#23, in callahan County, on the condition that the $M_{0} K_{*}$ \& T. Railroad Company furnish $\$ 5,050.00$, fifty percent of the portion of the work required on the rightmbinway on the railroud. Approximately $\$ 3,000,00$ is requested above this amount to cover the cost of grading work and gravel surfacing which is not inciuded in the cost of the underpass proper. The total cost of improvement is $\$ 13,050,00$. A. Fe En $_{2} 31-282_{2}$

In Callahan County an initial appropriation of $\$ 6,093.90$ State Fands is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway \#23, from Fastland County line to Shackelford County line, a distence of 3.206 miles; this appropriation being made for betternent work, Job $\mathrm{N}-8-\mathrm{Q}-3$, for double bituminous surface treatment. This appropriation is made with out right-ofmway requirements. A.F.E. 31-283.

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In Fastland County an initial appropriation of $\$ 25,877.52$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through $t$ he Maintenance Division on State Highway \#23, from Cisco to the Callahan County line, a distance of 13.614 miles; this appropriation being mede for betterment work, Job $M-8-1-3$, for double bituminous surface treatment. This appropriation is mede without rightofoway requirements. A.F.E. 31-284.

In Stephens County an initial appropriation of $\$ 76,931.84$ State Frunds is hereby made to be expended under the direction of the State Highray Engineer through the Maintenance Divisiom on State Highway \#67, from 0.26 miles north of soath city 1 imits of Breckenridge to Featland County line, a distance of 16.65 miles; this appropriation being made for betterment work, Job $\mathrm{Mm} 3 \mathrm{~m}=3$, for five inches additional caliche on base and double bituminous surface treatment. This appropriation is made on condition that said county will furnish such right-of-way as may be rew quired on Highways $\# 1-A$, \#157, and \#67 across county, to be not less than 100 feet in width, fencing to be done by the county. A.F.E. 31-285.

In Smith County, Minute \#1926, dated September 17, 1929, is hereby amended to provide that the Highway Department will pay twowthirds of the cost of placing three feet extra width on either side of State Highway \#31 and Highway \#64, within the city limits of Tyler to the Cotton Belt underpass, on condition that the city will pay the other onewthird of the cost of such width, and in addition will construct standard curb and gutters, the distance between the curbs to be 40 ft . and will arrange to take care of the drainage for the entire width of the slab. This worla is to be done in accordance with plans submitted to the State Highway Enginear and approved, and the State's apportionment of this cost shall not be paid until the City of Tyler has widened the street to 80 feet from the Cotton Belt Underpass to the city limits and all obstructions have been removed. A.F.E. 31-286.

In Panola County the State Highway Fngineer is authorized to pren pare plans and advertise for bids for the construction of a 10 ft . con crete alab on State Highway \#64, from Carthage east to the end of the present concrete slab, on condition that Panola County will furnish $\$ 25,000,00$ in cash or bonds, and the necessary right-of-way to be not les than 100 ft . in width, fencing to be done by the county.

In Harrigon County an initial appropriation of $\$ 20,044.13$ State Funds is hereby mede to be expended under the direction of the State High. way Engineer through the Maintenance Division on State Highway \# ${ }^{\text {H, }}$, from Hallsville to a point 4 miles west, of Mavshall, a distance of 8.32 miles; this appropriation being made for betterment work, Job $\mathrm{M} \rightarrow 10-\mathrm{P}=5$ for widening roadway and lengthening structures to 34 ft . This appropriation is made on condition that said county will furnish auch right-of-way as may be required to be not leas than 100 feet in width, fencing to be done by the county A. A.E. 31-287.

In Thler County an initial appropriation of $\$ 1,820.55$ State Finds is hereby made to be expended under the direction of the State Highway Fingineer through the Maintenance Division on State Highway \#106, from Polk County line east a distance of 12.137 miles; this appropriation beine made for Ganeral Maintenance Budget, for roadway maintenance for fiscal frear ending August 31,1931 , and the State Highway Engineer is instructed to take this section of road over for maintenance inasmuch as all conn ditions imposed in this designation have been complied with. A. F. E. 31-28\%.

Motion by Mr. Johnson, seconded by Mr. Martin, that Mr. Gibb Gilchrist, State Highway Engineer, be authorized to make application to the Secretary of War for permission to construct bridge across Neches River on State Highway \#40, at the County line of Tylenmasper.

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In Waller County an initial appropriation of $\$ 114,383.06$ State and Federal Funds is hereby mede to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway \#20, F.A.P. 578, extending from a point two miles east of the Brazos River Bridge to an intersection with Highway \#6, a distance of 4.700 miles , for the construction of concrete pavement on the condition that when funds are available Waller County shall reimburse the Highway Department in such amount as necessary. to provide onemthird the actual cost of constructing Units I and II. A. F.E. 31-289.

It is ordered by the Commission that Minutes \#4038 be amended to read as follows:

In Waller County an initial appropriation of $\$ 94,932.24$ State and Federal Funds is hereby made to be expended under the direction of the State Highway Fingineer through the Construction Division on State Highway \#6, F.A.P. 535-C., S.P. 778-C. from Hempatead to east line of road district \#1, a distance of 3 , 724 miles, for the construction of a concre pavment on condition that said county will, when funds are available, reimburse the State Highway Department to the extent of onewthird of the actual cost of such construction. Ac Fo E. 31-290.

In Fort Bend County on Highway \#36, S.P. 8890 B , extending from the Pleak School to the Brazoria County line, a distance of 14.212 miles the State Highway Fagineer is hereby authorized to proceed with the construction of grading and drainage structures and concrete pavement on condition that Fort Bend County furnish \$64,905,82 for such improvement, this amount being the unexpended part of the county funds required in Minute \#2570, dated February 26, 1930, for the improvement of Highway \#36, in Fort Bend County from Rosenberg to the Brazoria County line. (18.744 miles at $\$ 10,000.00$ per mile).

It is ordered by the Comission that appropriation in the amount of $\$ 5,000.00$ is hereby made to be expended by the State Highway Engineer through the Maintenance Division to cover the cost of replacing the present bridge over Chocolate Bayou on Highway \#58, between Alvin and Angleton, in Brazoria County, with a new structure of a type that can be built at a cost not to exceed this appropriation. Ao FoFe 31-291.

It is adered by the Commission that the Ste.te Highway Engineer be authorized and directed to enter into negotiations with the Houston Belt and Terminel Railroad Company for the construction of an underpase for Highway \#35 in Harris County, and when negotiations have been completed to sign a contract for the constraction of this underpase.

In Liberty County an initial appropriat ion of $\$ 117,286.96$ State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Conatruction Division on State Highway \#3, F.A.P. 352meop., extending from the end of pavement in Dayton to the Trinity River Bridge, a distance of 3.259 miles, for the


Funds In Karnes County an initial appropriation of $\$ 2,959.00$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway \#16, between Hobson and the Beemarnes County line, a distance of 4.03 miles; this appropriation being made for betterment work, Job $M-13 \mathcal{m a n}_{\text {, }}$ for aspholtic seal coat. This appropriation is made without right-ofmay requirements. A. Fo. $\mathrm{E}_{\mathrm{o}}$ 31-293.

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4149.

In Calhoun County an initial appropriation of $\$ 32,626.27$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway \#29, from Port Lavaca south toward Seedrift, a distence of 8,30 miles; this appropriation being made for betterment work, Job $\mathrm{M}-13 \sim \mathrm{~F}-3$, for resurfacing with shell. This appropriation is made on condition that said county will furnish such right-ofmay as may be required to be not less then 80 feet in width, fencing to be done by the county. An F. F/ $/ 31-294$.

In Lavaca County an initial appropriation of \$337,256.04 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway \#109, S.P. 842-A.B. \& C. extending from an int ersection with Highway \#72 to the Fayette County line, a distance of 21.823 miles, for the construction of concrete pavement on condition that said county will furnish $\$ 134,830.31$ for such improvement, and with the further under standing that should the cost of improvement exceed the foregoing estimate Lavaca County shall fur nish its proportionate share of the additional cost, which is one-half of the cost of Unite I and II. This appropriation is in accord with the conditions of Minute \#20\%1, dated October 22, 1929, which required that Lavece County pay the entire cost of Unit I and be credited with the fund expended in excess of the County's enewhalf share when the contract is awarded for Unit II. AoFo $E_{0}$ 31-295.

It is ordered by the Commission that Minute \#3698, dated January 22, 1931, in which an appropriation of State Funds was made for the surfacing of the Fentress loop connection to State Highway \#80, be voided and superseded by the following minute:

In Caldwell County an initial appropriation of $\$ 24,402.42$ State Funds is hereby made to be expended under the direction of the State Highway Bngineer through the Construction Division on State Highway \#80, S.P. 849 mB , extending from Fentress south to Precinct \#3 line, including the Fentress connection, a distance of 7.106 miles, for the construction of a double bituminous surface treatment on the Fentress connection and a triple bituminous surface treatment on gravel base on the balance of the project, on condition that said county will furnish $\$ 24,402.42$ for such improvement, and with the further understanding that should the cost of improvement exceed the foregoing estimate caldwell County shall furnish its proportionate share of the additional cost, which is one-half. A. F. Fe 31-296.

In Gillespie County an initial appropriation of $\$ 2,000.00$ State Funds is hereby made to be expended under the direction of the State High way Engineer through the Maintenance Division on State Highway \#20, from Fredericksburg west, a distence of 12.72 miles; this appropriation being made for roadway maintenance for fiscal year ending August 31, 1931, and the State Highway Engineer is instructed to take this section of road over for maint enance inasmuch as all conditions impoeded this designation have been complied with. A.FsE. 31-297.

It is ordered by the Commission that on appropriation of $\$ 16,504.09$ Stete Funds be made on S.P. 972 in San Saba County, not to exceed twom thirds of the cost of a 20 foot strip of paving on Highway \#74 and \#81 in the City of San Saba; this appropriation being based upon low bid received for construction of a $6^{\prime \prime}$ comerete pavement. This Minute is supplementary to Minute \#3204, dated September 15, 1930, and no paynent of State Funds is to be made until receipt of certified copies of all ordinances and resolutions required in original minute, nor until efter execution of project agreement by San Saba County. A.F.E. 31-298.

In Bexar County an initial appropriation of $\$ 6,689,39$ State Fund is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway \#16, from Salado Creek to Wilson County line, a distance of 8.46 miles; this apprepriation being made for betterment work, Job $M-15 w n=3$, for graveling shoulders. This appropriation is made without right-oferay requirements. A. $\mathrm{F}_{0} \mathrm{~F}_{0}$ 31-299.

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It is ardered by the Commission that on account of the extreme danger to persons loitering on and fishing from the Copano Bay Causeway on Highway \#57, in Aransas County, such loitering or fishing is hereby prohibited and the State Highway Engineer is instructed to take such ateps as are necessary to prevent same and to enforce the provisions of this order.

It is ordered by the Commission that payment of $\$ 620,00$ be made to C. C. Moore Construction Company in fuil settlement of his claim foraditond compensation on SaP. $931-\mathrm{B}$, Live Oak County, as recommended by the Resident Fingineer and the Committee on Claims and approved by the State Highway Engineer. A. Fo $E_{\text {a }}$ _31-300e

In Montgomery County an initial appropriation of \$4,929.32 State Funds is hereby made to be expended under the direction of the State High way Hngineer through the Maintenance Division on State Highway \#19, throukh San Jacinto River bottom, a distance of 2063 feet; this appropriation being made for betterment work, Job $\mathrm{N}-17 \mathrm{~m}-3$, for reflooring wooden bridgaf. This appropriation is made without rightmofmay requirements. Ao Fe $E_{e}$ 31-301.

It is ordered by the Commission that $\$ 4,521.97$ State Funds be appropriated for the construction of an overpass on State Highway \#14;
 is made on the condition that HIIs County will pay $\$ 2,260.98$ and that the Toxas Midland Railroad Company will pay $\$ 6,782.94$. A. Fo $E_{0}$ 31-302.

In Grayson County an initial appropriation of $\$ 29,844.40$ State and Federal Funds is hereby made to be expended under the direction of the State Highway Hngineer through the Construction Division on State Highway \#6, FoA.P. $539-F$ and S.P. 798-F, from this highway a distance of 2.lll miles, for the construction of concrete pavement, on condition that said county will furnish $\$ 14,922.19$ for such improvement, and with the further understanding that should the cost of improvement exceed the foregoing estimate Grayson County shall furnish its proportionate share pf the additional cost, which is onewthird. A. $F_{0} E_{0}$ 31-303.

In Grayson County it is ordered by the Commission that the State Highway Ingineer be instructed to propare escrow resolutions and forward same to the county whereby Grayson County is to place in escrow at once the following amounts on the following projects:


These amount being the county's share of fifty percent of the cost of Unit II construdtion, which is to be placed under contract at the earliest possible date. It being understood that the above amounts represent the remainder of the Grayson County bond fund available for escrom for the construction of Highways in that county. It being further understood that the State will not request additional funds for the construction of the surfacing on the three projects mentioned above except that in the event any or all of the above amounts should prove to be insufficient for the purpose for which they are intended, the county shall transfer any excess funds in escrow on other projects to these projects until such deficit or deficits have been covered.

In Funt County an initial appropriation of $\$ 21,859.38$ State Fund is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway \#39, from Collin County line to a point six miles west of Greenville, a distance of $5.30 \mathrm{miles} ;$ this appropr Hation being made for betterment work, Job $\mathrm{K}-\mathrm{im}$ Q-5 for scarifying and adding additional gravel. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the county. A. W. Ee 31-304.

It is ordered thiat the description of the State Highway System as approved on March 19, 1930 be amended as follows:

## Highway \#3: From the TexasmLouisiana State line near Orange via Beaumont, Devers, Liberty, Houston, Rpsenberg, Columbus, Waelder, Gonzales, Sequin, San Antonio, Hondo, Uvalde, Del Rio, Comstock, Sanderson, Alpine, Marfa and Valentine to Van Horn.

HIghway H17: From the Texasmew Mexico State line near Red Bluff via Pecos, Belmorhea, Fort Davis and Marfa to Presidio.

Highway \#54: From Van Horn to the Texas New Mexico State line enroute to Carlsbad, New Mexico.

## Highway \#118: From Alpine to Fort Davis.

The State Highway Engineer is directed to request the Bureau of public Roads to modify the descriptions of State Highways \#3, \#17, and \#54 to agree with the above descriptions.

An appropriation of $\$ 700.00$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division to cover the cost of condition map and division maps up to date during the balance of the fiscal year. A. F.E. Kinn 305.

In Wharton County on bids received May 1, 1931, contract for construction of concrete pavement from Matagorda County line to El Campo, a distance of 13.238 miles , on State Highway \#71, S.P. 879, Unit II, is awarded to Westark Construction Company, McAlester, Oklahoma, for $\$ 254,733.46$, which is the lowest and best bid.
4165. widening existing concrete base and construcing bituminous concrete pavement from Dallas County line to Death Crossing, a distance of $4,280 \mathrm{miles}$, on State Highway \#1, S.P. 898m, Unit II, is awarded to J. W. Zempter Construction Company, Amarillo, Texas, for $\$ 101,964.82$, which is the lowest and best bid.
4166.

In Caldwell County on bids received May 1, 1931, contract for construction of triple asphalt surface treatment on gravel base course and double bituminous surface treatment on Fentress connection, from Fentress to Luling, a distance of 9. 292 miles, on State Highway \#80, S.P. 849 m \& C, Unit II, is amarded to R. B. Holifield, Dal las, Texas, for $\$ 52,547.90$, which is the lowest and best bid.
4167.

In Wheeler County on bids received May 1, 1931, contract for construction of grading and drainage structures from Wheeler to the Gray County line, a distance of 16.882 miles, on State Highway \#152, S.P. $914 m$, is awarded to Field \& McCelvey, Lubbock, Texas, for $\$ 50,997.05$, which is the lowest and best bid.

May 1, 1931

In Wheeler County on bids received May 1,1931 , contract for construction of three steel concrete and treated timber bridges and 22 ft . roadway, a distance of 400 ft . on State Highway \#152, S.P. 914-A, is awarded to Witt, Williams \& Tatm, Granfield, Oklahoma, for $\$ 16,833.43$, which is the lowest and best bid.

In Fisher County on bids received May 1,1931 , contract for construction of grading and drainage structures from Roby to the Scurry County line, a distance of 16.368 mileg on State Highway \#83, S.P. 917 mm , is awarded to E. F. Bucy \& Sons and C. T. Childs, Rising Starr, Texas, for $\$ 52,260,96$, which is the 10 west and best bid.

In Bowie County on bids received May 1,1931 , contract for construction of grading and drainage structures from DeKelb to the Red River, a distance of 10.941 miles, on State Highway \#11, S.P. 922m, is awarded to J. D. George, Donna, Texas, for $\$ 45,65 \% .38$, which is the lowest and best bid.

May 2, 1931

In Concho County on bids received April 1, 1931, contract for construction of two reinforced concrete bridges 24 ft . roadway and roadway approaches 30 ft . crown. Kickapoo Creek 10 deck girder spans act $28 \mathrm{~s}^{\mathrm{m}} \mathrm{m}^{\prime}$. Frog Pond Creek, 6 deck girder spans (a) 28'm $5^{\prime \prime}$, a total length of $456 \mathrm{ft}_{\mathrm{*}}$, on State Highway \#9, F.A.P. 626-B, is awarded to Crouch \& Nolan, Strawn, Texas, for $\$ 28,20 \% .29$, which is the 10 owest and best bid.

In Lavaca County on bids received april 30, 1931, contract for construction of concrete pavement from Highway \#72, to Fajette County lins a distance of 21.870 miles, on State Highway \#109, S.P. 842m.B. \& C. Unit II, is awared to American Paving Company, Omaha, Nebraska, for $\$ 356,182.71$, which is the lowest and best bid.

In Bowie County an initial appropriation of $\$ 30,440.59$ State Fuhde is hereby made to be expended under the direction of the State Highway Engineer, through the Construction Division on State Highway \#11, S.P. $923-D$, for the construction of Sulphur River, White Oak Creek, and three relief bridges and roadway approaches on condition that Bowie Count will furnish $\$ 30,440.59$ for such improvement and such right-ofway as may be required to be not lessthan 100 feet in width; and with the further understanding that should the cost of improvement exceed the foregoing estimate, Bowie County shall furnish its proportionate share of the additional cost, Which proportionate share is onemfourth of the total cost of this project. Ae $\mathrm{F}_{0} \mathrm{E}_{0} 31-306 \mathrm{~h}$
4174.

In Bowie County an initial appropriation of $\$ 31,126.65$ State Fund is hereby made to be expended under the direction of the State Highway Ingineer through the Construction Division on State Highway \#ll, S.P.922extending from DeKalb to the Red River, a distance of 11.130 miles, for the construction of grading and drainage structures on condition that said county will furnish $\$ 31,126.66$ for such improvement, and such rightm ofmay as may be required to be not less than 100 feet in width, except from Station $27+30$ to Station $46+00$ in the City of DeKalb, where the minimum right-of way width shall be 80 feet, fencing to be done by the County; and with the further understanding that should the cost of improvement exceed the forezoing estimate Bowie County shall furnish its proportionate share of the additional cost, which is onewhalf.

This appropriation is subject to the conditions of Minutes \#1366m dated March 19, 1929, and \#3976, dated April 2, 1931. A.F.E. 31m307.

In Hemphill County an initial appropriation of $\$ 45,924$. 71 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway \#33, F.A.P. 625 C , extending from the Roberts County line to an intersection with Highway \#4, a distance of 9.393 miles, for the construction of grading and drainage structures on condition that said county will furnish $\$ 22,962.36$ for such improvements, and such rightmofway as may be required, fencing to be done by the county, and with the further understanding that should the cost of improvement exceed the foregoing estimate Hemphill County shall furnish its proportionate share of the additional cost, which is onewthird. A. F.E. $31-308$.

In Fisher County an initial appropriation of $\$ 38,744.35$ State Funds is hereby mede to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway \#83, S.P. $917-C$, extending from Roby to the Scurry County line, a distance of $16.36 \beta$ miles, for the construction of grading and drainage structures, on conm dition that said county will furnish $\$ 38,744.36$ for such improvement, and such right-ofmay as may be required, fencing to be done by the county; and with the further understanding that should the cost of improvement exceed the foregoing estimate Fisher County shall furnish its proportionate share of the additional cost which is 50\%. A. F.E. $31-311$.

In McLennon County an initial appropriation of $\$ 78,137.19$ State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highwan \#44, F.A.F. $622-A$, extending from the Falls County line to Waco, a distance of 10.685 miles, for the construction of grading and drainage structures, on condition that said county will furnish $\$ 78,137.19$ for such improvement, and such rightmofmway as may be required, $f$ encing to be done by the county; and with the further understanding that should the cost of improvement exceed the foregoing estimate McLennan County shall furnish its proportionate share of the additional cost, which is $50 \%$. This appropriation is subject to the conditions of Minute \#1162, dated January 23, 1929. A.F.E. 31-312.

In Henderson County the State Highway Engineer is instructed to proceed with the construction of State Highway \#40, from Athens in the direction of Dallas, and the Brownsboro-Murchison Project on Highway \#'31 In accordance with a letter from Mc. Cone Johnson, Member of the Highway Commission, Henderson County is required to put in trust $25 \%$ of the cost of Unit II of these projects in County bonds.

In Wpshur \& Wood Counties from Big Sandy wewt along the new location which has baen made and cleared on State Highway \#15, the State Highway Engineer is authorized to complete plans for Unit I and to adver tise for Unit I construction either in June or July as may be expedient, this being with the understanding that the Cormission does not obligate itself further at this time than to pay the cost of Unit I construction. This action is taken by reason of the fact that the old road is on a poor location and it will $b$ e more desirable to spend maintenance on the new location so that no more than necessary will be required on the present road.

In Nacogdoches County, amending and correcting Minute \#398\%, the State Highway Comiasion is willing, should said county so desire, to pay the entire cost of a 20 ft . pavement from the city limits of $\mathrm{N}_{\mathrm{g}} \mathrm{cogm}_{\mathrm{g}}$ doches into the city as far as our ruling will permit, that is, where the houses are less than 200 ft apart, said payment to be based on bid price of $\$ 2.25$ pre square yard, subject to inspection and acceptance by the Stete Highway Ingineer, in accordance with plans approved. This order will modify Minute \#3987 to the extent that the Commission will not be obligated to spend $\$ 15,000.00$ but their totel participation will be on the length of the pavement constructed out to a point where the houses are less than 200 feet apart to be 20 ft . in width, at a price of $\$ 2.25$ per square yard, this payment to relieve the entire obligation.

This money will not be paid until Nacogdoches County has extended or made definite arrangements to extend the pavement to connect with the present pavement from a point where the State construction terminates. In all cases it is understeod that Stete participation shall not exceed $\$ 15,000.00$.

In Hardin County an increase appropriation of $\$ 23,349.68$ Stete Funds is hereby mede to be expended under the direction of the State Highway Encineer through the Maintenance Division on State Highway \#8, from 0.47 miles north of Jefferson-Hardin County line to Silsbee, a distance of 12.663 miles; this appropriation being made for betterment work, Job M-IDm $\mathrm{M}-2$, for an additional two inches of shell, which bringe the totel appropriation for Maintenance Job M-120 lon 2 authorized in this count. for the fiscal year to $\$ 55,777.52$. This appropriation is made on condition that said county will furnish such right-ofway as may be required to be not less than 100 feet in width, fencing to be done by the county. A. Fo Fe 31-313.
4185.

In Hardin County an increase appropriation of $\$ 27,397.08$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway \#40; from Kountze to Tyler County line, a distance of 12.607 miles ; this appro priation being made for betterment work, Job $\mathbb{M}-12-\mathrm{Y}-2$, for additional two inches of shell. which brings the total appropriation for maintenance Job $\mathrm{M}-12-\mathrm{Y}-2$ authorized in this county for the fiscal year to $\$ 59,717.87$ This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A. F.E. $31-314$.

In Brazoria County an initial appropriation of \$5,407.52 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway \#58, from Santa Fe Railroad in town of Alvin westward a distance of 1.0 miles; this appropriation being made for betterment work, Job M-12-Y-3, for shell base and oll mixed surface twentyfeet wide through the town of Alvin. It is agreed that if the city of Alvin will contribute $\$ 886.12$, the section through the business district for a distance of 850 feet will be surfaced from curb to curb. This appropriation is made without right ofmway requirements. A.Fe. E. $31-315$.
year, WHEREAS, the City of Freeport, in Brazoria County, during last proposed to pave the street as traversed by State Highways \#36 and \#1.9 from the end of the project on State Highway \#36 to Pine Street on Second Street; and

WHEREAS, the City of Freeport, through the Commissioners' Court of Brazoria County, requested the Department to contribute toward the construction of an eighteen foot concrete pavement in the city of Freem port between Holley Street and Pine Street on Second Street; and

WHEREAS, since these negotiations were first started a new census has been taken which shows the population to be 3,162; and

WHEREAS, the City started these negotiations when their official population was below 2,500;

THEREFORE, it is ordered by the Commission that the State contribute onemhalf of the cost of a concrete pavement on Second Street, as traversed by Highways \#19 and \#36 in the City of Freeport between Holley and Pine Streets, including the construction of an underpass under the Missouri Pacific Railroad. This appropriation is contingent upon the County and/or City of Freeport contributing onewhalf of the cost of an eighteen foot strip of concrete pavement and underpass based upon plans satisfactory to the State Highway Engineer and also upon this work being done to the satisfaction of the State Highway Engineer. This is also contingent on a satisfactory agreement being mede with the Missouri Pacific Railroad Company for their participation in underpass. This is approved by reason of the fact that before census was taken the Cormission was committed to the project.
be made to cover the cost of channel correction and bank protection for Highway \#3mA, in Guadalupe County, for the San Marcos River, in order to prevent Highway \#3- A from becoming impassable on account of the cutting of the north bank of the river adjacent to the highway; the work to be performed under the direction of the Maintenance Department. A. Fe E $_{0} 31-31$.

In Fayctte County an increase appropriat ion of $\$ 17,211.88$ State and Federal Funds is hereby mede to be expended under the direction of the State Highway Bngineer through the Construction Division on State Highway ${ }_{F r}{ }^{7} 1, F \cdot A \cdot P .417-A$, extending from LaGrange to the beginning of F.A.P. $417-$ B, a distance of 4.577 miles, for the construction of grading and drainage structures, on condition that said county will furnish such right-of-way as may be required, fencing to be done by the County. This appropriation is in addition to the appropriation of $\$ 63,052.30$ made in Minute \#1536, dated May 24, 1929, which requiree twxaxacidexiarximexxxxxx $\$ 8,000,00$ County Funds, this additional amount being necessary to provide for the difference between the appropriation made in that Minute and the revised estimate. This appropriation is made on the condition that Foystte County will provide its full onemthird share of the cost of Unit I and II when the contract is awarded for Unit II. A.F.E. 31-317.

In DeWitt County an initial appropriation of $\$ 64,199.39$ State Funds is hereby mede to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway \#72, S.P. $735-B$ \& $D$, extending from Smith Creek to the east line of Road Dist \#7, a distence of 11.356 miles, for the construction of gravel and crusher run broken stone base courses on condition that said county will furnish \$64,199.39 for such improvement, and with the further understanding that should the cost of improvement exceed the foregoing estimate DeWitt Countly shall furnish its proportionate share of the additional cost, which is onemal f. A.F.E. E $_{0}$ 31-318.

In Caldwell County an initiel appropriation of $\$ 12,263.25$ State Funds is hereby made to be expended under the direction of the State High way Engineer through the Construction Division on State Highway \#80, S.P. 849 m C, extending from Precinct \#3 line to Luling, a distance of 2.823 miles, for the construction of a triple bituminous surface treatment on a gravel bese, on condition that aaid county will furnish \$12,263.25 for such improvement, and with the further understanding that. should the cost of improvement exceed the foregoing estimate Caldwell County shall furm nish its proportionate share of the additional cost, which is $50 \%$. A.F.E. $31-319$. is hereby made to be expended under the direction of the State Highway Engineer through the Eaintenance Division on State Highway \#2, near south city limits of Fearsall, a distance of 0.251 miles this appropriation being made for betterment work, Job $M-15-N / 0$ 3, for rebuilding this section in order to eliminate two dangerous curves. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 80 feet in width, fencing to be done by the County. A.F.E. $31-320$.

In Brazos County an initiol appropriation of $\$ 97,341,85$ State and Federal Funds is hereby mede to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway \#6, F.A.P. 604-A, extending from Bryan to the Robertson County line, a distance of 6.888 miles, for the construction of concrete pavement on condition that county will furnish $\$ 48,670.92$ for such improvement, and with the further understanding that should the cost of improvenent exceed the foregoing estimate Brazos County shall furnish its proportionate share of the additional cost, which is onemthird. This appropriation is subject to the conditions of Minute \#2588, dated February 26, 1930. A. Fo E. $31-321_{4}$

It is or dered by the Commission that Minute $\# 4067$ be amended to read as follows:

In 嘼工is County an initial appropriation of $\$ 53,821.65$ State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway \#14, F.A.P. $507-B$, from Brashy Creek to the Dallas County 1 ine for the construction of bridges over Brushy Creek, Trumbull Branch and Bear Creek, on condition that Ellis County will furnish \$22,992.91 and guch right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the county. A. F. E. 31-322.

In E12 is County, State Highway \#68, F.A.P. 592-C, extending from be not less than 100 feet in width, except from Avenue $F$. to Avenue $K$. in the City of Midlothian, where the minimum right-of-way width shall be 80 feet. This minute is supplementary to and voids only that portion of Minute \#982, dated November 20, 1928, that requires a 100 foot right-ofway.

May 2, 1931
4200.

In Kaufman County an increase appropriation of $\$ 1,034.32$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway \#40, S.P. $167-z$-Reop, from Henderson County to 1 mile west of Mabank, a distance of 1.941 miles, for the construction of grading and drainage structures; this additional appropriation being required to pay final estimate A.F.E. $31-323$.

In Grayson County an initial appropriation of $\$ 45,768,63$ State and Federal Funds ia hereby made to be expendedunder the direction of the State Highway Engineer through the Construction Division on State Highway \#6, F.A.P. 539 G, extending from the Red River to Station 104+72, the intersection with the old route of this highway, a distance of 1.952 miles, for the construction of concrete pavement. This appropriation is made in accordance with conditions of Minute \#2147, dated October 22, 1929, which relieved the County of participation in the cost of the right-of. way and construction of this project. A. F. E. 31-324.

In Grayson County an initial appropriation of $\$ 20,381.80$ State and Federal Fiunds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Kighway \#5, F.A.P. 292-A reopened extending from Bells to the Fennin County line, a distance of 1.688 miles for the construction of a concrete pavement on the condition that Grayson County will furnish $\$ 10,190.89$ for such improvement and with the further understanding that should the cost of improvement exceed the foregoing estimate Grayson County will furnish their proportionate share of the additional cost which is onewthird. This appropriation is subject to the condition of Minute \#779 dated August 2, 1928 which required onemthird County Funds on Units I and II. A. F.E. 31-325. In Grayson County an initial appropriation of $\$ 158,104,06$ State the State Hichway Engineer through the Construction Division on State Highway \#5, F.A.P. $552-\mathrm{A}$ extending from Sherman to Bells, a distance of 11.068 miles for the construction of concrete pavement on the condition that Grayson County will furnish $\$ 42,387.50$ for such improvement and with the further understanding that any excess county funds remaining on other projects now under construction or tobe placed under construction on Highivays $\# 5,6,10,42,78 \mathrm{~A}$ and 91 will be transferred to F.A.P. 552mA in order that the County's share on this project will be oneothird of the actual cost, the shortage of county funds based on project agreement cost on F.A.P. 552-A now being \$24,443.02. A. F.E. 31. 326 . It is ordered by the Commission that an appropriation of funds be
made to cover the cost of making surveys, securing necessary data and the preparation of plans for the following special bridge projects:

| County | F.A.P. Highway |  | Crossing | ering App |
| :---: | :---: | :---: | :---: | :---: |
| Harrison \& Panola |  | \#43 | Sabine River | \$2,500.00 |
| Limestone | $161-\mathrm{Re}$ | \#14 | Large Structures | 1,500.00 |
|  |  | \#128 | Nueces Biver | 2,500,00 |
| Sabine |  | \#21 | Sabine River | 3,000,00 |
| Stonewall | 587 - B | \#18 | Salt Fiork of Brazos | 800.00 |
| Sabine |  | \#21 | Sabine River (Pendletof | 2,500.00 |
| Menard |  | \#4 | San Saba Crossing) | 600.00 |

May 2; 1931
4201.
4202.
4203.
4204.

4205:
4206.

It is moved by the State Highway Commission that an appropriation of $\$ 3,046.68$ be made to cover the purchase of Mud-Jack Machine, N.E.C. consisting of a peddle type mud mixer, a rotary water pump, two piston type pressure pumps; all mounted on rubber tired wheels with knuckle joint steering and short hauling stub, powered with a four cylinder 20 horse power Buda Gasoline Engine weight complete 4200 pounds. To be purchased. from the Clark \& Burrows Company, Inc., of Dallas; the Texas Distributor. F.O. B. Dallas, Texas:...................... $\$ 3,046.68$. A. F. Fe 31-328.

It is moved by the State Highway Comission that an appropriation of $\$ 2,164.56$ be made to cover the purchase of the following equipment from the Linn Motor Company of Port Arthur, this firm being the lowest bidder of the same:

5 Latest Model Ford Pickups, \$524.04 each.......... $\$ 2,620.20$ Less allowance on trade-in of: 1 Ford Pickup, Equip \#3441... 455,64 A. $\mathrm{F}_{\mathrm{o}} \mathrm{F}_{\mathrm{o}}$ 31-329.
\$2,164.56
It is moved by the State Highway Comnission that an appropriation of $\$ 3,223.44$ be made to cover the purchase of the following equipment from the Iinn Motor Company of Port Arthur, Texas, this firm being the lowest bidder of the same:

$$
\begin{aligned}
& 2 \text { Ford Coupes, Latest Model }{ }^{3} \$ 574.12 \text { each. . . . . . . . . . } \$ \text {. } 1,148.24 \\
& 5 \text { " Pickups, " " with clesed } \\
& \text { cab © } \$ 531.12 \text { each. ........................... } 2,655,60 \\
& \text { \$3,803. } 84 \\
& \text { Less allowance on trade-in of: } \\
& 1 \text { Model AA Ford Truck, Equip. \#3348. } \\
& \begin{array}{r}
580,40 \\
\hline \$ 3,223.44
\end{array}
\end{aligned}
$$ A. F.E. $31-330$.

It is moved by the State Highway Commission that an appropriation of $\$ 1,778.20$ be made to cover the purchase of the following equipment from the Linn Motor Compeny of Port Arthur, Texas, this firm being the Lowest bidder of the same:

4 Latest Model Ford Pickups with closed cabs ©\$520.55...\$2,082.20 Less allowance on trade-in of:

1 Ford Lt. Delivery Truck, Equip: \#3158.......................... 304.00 A F F E E $31-331$.
\$1,778.20
It is moved by the State Highway Comnission that an appropriation of $\$ 3,606,00$ be made to cover the purchase of the follaring equipment from the Linn Motor Company of Port Arthur, this firm being the lowest bidder of the same:

8 Latest Model Ford Pickups \$520.55 each. . . . . . . . . . . \$4, 164.40 Leas allowance on trademin of:

1 Ford Pichap, Equipe \#3637...................................... 558.40 A. F. $E_{a}$ 31-332.
\$3,606.00
It is moved by the State Highway Commission that an appropridetion of $\$ 3,306,90$ be made to cover the purchase of the follow ing equipment from the Linn Motor Company of Port Arthur, Texas, this firm being the lowest bidder of the same:

1 Latest Model Fprd. Coupe. . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$$. 575.12
6 " 11 " Pickoups 931532.12 each. ......... 3.192 .72
$\$ 3,767.84$
Less allowance on tradewin of:
1 Model T. Ford Truck, Equip: \#3101...................... 460.94 A. F.E. $31-333_{2}$
$\$ 3,306$. 90

It is moved by the State Highway Commission that an appropriation of $\$ 1,130.00$ he made to cover the purchase of the following equipment from the Dyke Cullum Chevrolet Company of Borger, Texas, this firm being the lowest bidder of the same:

2 Laters Model Chevrolet Coupesy \$ $\$ 565,00$ each......... $\$ 1,130.00$ A. F. E. $31-334=$ of $\$ \mathbf{3}, 156.57$ Be made to cover the purchase of the following equipment from the Linn Motor Company of Port Arthur, Texas, this firm being the lowest bidder of the same:

Less allowance on trade-in of:
1 Ford Pickup, Equipment \#3429...........\$377.12
1 G.M.C. Truck, " \#5842........... 184, 36
A. F. F. $31 \sim 335$.

It is moved by the State Highway Commission that an appropriation of $\$ 1,134.00$ be made to $\infty$ ver the purchase of the following equipment from the San Jacinto Motors, Inc., of Conroe, Texas, this firm being the lowest bidder of the same:

2 letest model Std. Chevrolet Coupes $\$ 567.00 . \ldots . . . .$. A. F. E. $31-336$.

It is moved by the State Highway Commission that an appropriation of $\$ 1,085.78$ be made to cover the purchase of the following equipment from the Dow \& Company of Galveston, this firm being the larest bidder of the same:

2 Latest Model Chevrolet Coupes © \$542.89................ $\$ 1$ :085.78 A.F.E. 31-337.

It is moved by the State Highway Commiasion that an appropriation of $\$ 2,355.80$ be made to cover the purchase of the following equipment from the Heyser Edwards Motor Company, this firm being the lawest bidder of the same:

1 Ford Coupe, Latest Model.......................................... $\$$ 612. 30
4 Latest Model Ford Pickups with closed cabs (3) $\$ 569.30 \quad$ 2. 27 P. 20
Less allowance on trade-in of:
1 Ford Pickup, Equipment \#3458................................... 400.00
\$2,489. 50
Less Fleet Owner's Discount of $7 \%$ on Factory Price A. Fa.E. $31-338$.
\$2,355.80 of $\$ 5,529.00$ be made to cover the purchase of the following equipment from the Columbia Motor Car Company of West Columbia, Texas, this firm being the lowest bidder of the same:

13 Latest Model Pickaps; Ford, © $\$ 471.46$ each.......... $\$ 6$; 129.00 Less allowance on trademin of:

1 Reo Truck, Equipment \#3266...... $\$ 300.00$
1 " " 1 \# \#3515.... 300,00
A.F. T. 31-339.

It is moved by the Stete Highway Comaission that an appropriation of $\$ 176,433.00$ be placed in Account \#8410, Purchase of Highway Equipment. A.F.E. $31-340$.

It is moved by the State Highway Commission that an appropriation of $\$ 3,454,73$ be made to cover the purchase of the following equipment from the Linn Motor Company of Port Arthur, this firm being the lowest bidder of the same:

$$
2 \text { Latest Model Ford Cpupes @ } \$ 592.39 \text { each. . . . . . . . } \$ 1,184.78
$$


\$3,931.73
Less allowance of trademin of:
1 Ford Pickup, Equipment \#3420.......................... 476.00
A. Fo E. $31-341$.
$\$ 3,454.73$
It is moved by the State Highway Comission that an appropriation of $\$ 1,825.86$ be made to cover the purchase of the following equipment from the Linn Motor Company of Port Arthur, Texas, this firm being the lowest bidder of the same:

4 Latest Model Ford Pickups with closed cabs ( $\$ 520.59$ each.
Less allowance on trade-in of:
1 Model T Ford, Equip. \#3294..... \$128. 25
A, Fo Ese $31-342$.
$\frac{256,50}{\$ 1,825.86}$

It is moved by the State Highway Commission that an appropriation of $\$ 6,398,44$ be made to cover the purchase of the following equipment from the Linn Motor Company of Port Arthur, this firm being the lowest bidder of the same:

14 Latest Model Ford Pickups with closed cabs @ \$533. 65 each................................... \$7,471.10
Less allowance on trade-in of:
1 Ford Pickup, Equipment \#3364........ $\$ 472.66$
1 G.M.C. Truck, " \#5928........ 300. 00
1 Indiana Truck, " \#3015...........300.00
$-1,072,66$
A. F. H. $_{6}$ 31-343.
$\$ 6,398.44$
of $\$ 1,71$ is moved by the State Highway Commission that an appropriation of $\$ 1,712.70$ be made to cover the purchase of the following equipment from the Hagsett-Dowell Cherrolet Company of Rotan, Texas, this firm being the lowest bidder of the seme:

3 Latest Model Chevrolet Coupes $\$ \$ 570.90$ each........ $\$ 1,712.70$ A. Fe $E_{0}$ 31-344.

It is moved by the State Highway Commission that an appropriation of $\$ 983.20$ be made to cover the purchase of the following equipment from the Markley Chevrolet Company of Jasper, Texas, this firm being the lowest bidder of the same:

2 Latest Model Chevrolet Standerd Coupes © $\$ 491.60$ ea... $\$ 983.20$ A. F. F. $31-345_{2}$

It is moved by the State Highway Commigsion that an appropriation of $\$ 1,129.66$ be made to cover the purchase of the following equipment from the East Texas Motor Company of Atlanta, Texas, this firm boing the lowest bidder of the same:

2 Latest Model Chevrolet Stendard Coupes © $\$ 564.83 . . . . \$ 1,129.66$ A.F. F. 31-346.

It is moved by the State Highway Commission that an appropriation of $\$ 1,094.80$ be made to cover the purchase of the following equipment from the Nor rismilliams Company, Childress, Texas, this firm being the lowest bidder of the same:

2 Latest Model Chevrolet Standard Coupes (a) \$547.40 ea.... $\$ 1,094.80$ A. F. E. $31-347$. of $\$ 1,737.40$ be made to cover the purchase of the following equipment from the Happy Motor Company of Happy, Texas, this firm being the lowest and best bidder of the same:

4 ford Pickups with closed cabs and steel bodies (9) $\$ 540.60$ each.
. $\$ 2.162 .40$
Less allowance on trade-in of:
1 Ford Pickup, Equipment \#3416.......\$225.00

1 " " " \#3408....... 200.00
$-\frac{425.00}{73 y}$
$\$ 1,737.40$
It is moved by the State Highway Comnission that an appropriation of $\$ 1,118.50$ be made to cover the purchase of the following equipment from the Powell Chevrolet Company, Gatesville, this firm being the lowest bidder of the same:

2 Latest Model Standard Chevrolet Coupes \$559.25 ea. \$1,118.50 A. F.E. $31-349$.

It is moved by the State Highway Commission that an appropriation 4223.

4224*
4225.
4226.
4227.

It is moved by the State Highway Comnission that an appropriation of $\$ 11,400.00$ be made to cover the purchase of the following equipment from the Jemes W. Francis Company, San Antonio, Texas, this firm being the lowest bidder of the same;

4 Hawroye Motor Maintainers $\# 3,550.00$ ea. .......... $\$ 14,200.00$
Less allowance on trade-in of:


It is moved by the State Highway Comission that an appropriation of $\$ 1,050.00$ be made to cover the purchase of the following equipment from the Shephard Chevrolet Company of Plainview, Texas, this firm being the lowest bidder of the same:

2 Latest Model Cherrolet Standard Coupes \$ \$653.00 ea.... $\$ 1,306.00$ Less allowance on trade-in of:

1 Ford Pickup, Equipment \#3406.................................... $\quad 256.00$
A. F. En $31-352$
\$1,050.00
It is moved by the State Highway Commission that an appropriation of $\$ 615.20$ be made to cover the following purchase of equipment from the Junction Hardware Company of Junction, Texas, this firm beine the lowest bidder of the game:

1 Latest Model AA $1 \frac{1}{2}$ Ton Ford. Truck. . . . . . . . . . . . . . . . . . . . . $\$ 684.70$ Less allowance on trade-in of:

1 Model T Ford Truck, Equip. \#3301....................................... 69. 50 A. F.E. 31-353.
\$615.20
It is moved by the State Highway Cormission thet an appropriation of $\$ 605.60$ be made to cover the following purchase of equipment from the Hooker-Horn Company of Tyler, Texas, this firm being the low est bidder of the same:

1 1麦-Ton Cherrolet Truck Chassis with closed cab......... $\$ 714.00$ Less allowance on trade-in of:

1 Model $T$ Ford Truck Equipment \#3310........ \$51.00
Less Fleet Owner's Discount................................ 57.40

It is moved by the State Highway Commission that an appropriation of $\$ 605$ ． 60 be mede to cover the following purchase of equipment from the Hooker－Horn Company of Tyler，Texas，this firm being the lowest bidder of the same：

1．1⿳亠丷冖⿱丶万⿱⿰㇒一乂，Ton Chevrolet Truck Chassis with closed cab．．．．．．．．\＄714．00 Less all owance on tradewin of：

1 Model T Ford Truck，Equip．\＃3311．．．．．．$\$ 51.00$
Less Fleet Owner＇s Dis count．．．．．．．．．．．．．． 57.40
108．40
A．ت．E．31－355．
\＄605． 60

It is moved by the State Highway Commission that an appropriation of $\$ 605.60$ be made to cover the following purchase of equipment from the Hooker－Horn Company of Tyler，Texas，this firm being the lowest bidder of the same：

1 1事mTon Chevrolet Truck Chassis with closed oab．．．．．．．$\$ 714.00$ Less allowance on trademin of：

1 Model T Ford Truck，Equip．\＃3313．．．．．．．$\$ 51.00$
Less Fleet Ownerts Discount．．．．．．．．．．．．．． $57_{8} 40$ A．E．E $31-356_{4}$
108.40
$\$ 605.60$

It is moved by the State Highway Conmission that an appropriation of $\$ 548.00$ be mede to cover the following purchase of equipment from the Becker Chevrolet Company of New Braunfels，Texas，this firm being the lowest bidder of the same：

1 Latest Model Standard Chev．Coupe．．．．．．．．．．．．．．．．．．．．．．．．．．．．\＄682． 00 Less trade－in of：

1 Ford Model A Coupes Equip．\＃92．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．134．00
A．F．En 31－357．
\＄548．00
It is moved by the Stete Highway Commission that an appropriation of $\$ 1,147$ ． 60 be made to cover the purchase of the following equipment from the queen City Chevrolet Company of Wills Foint，Texas this firm being the lowestbidder of the same：

2 Latest Model Chevrolet Standard Coupes，© \＄573．80 ea．．．$\$ 1,147.60$ A．F．E． 31 m 38.

It is moved by the State Highway Commission that an appropriation of $\$ 1,084.00$ be made to cover the purchase of the following equipment from the Smith Motor Company of Gonzales，Texas，this firm being the lowest bidder of the same：

2 Chevrolet Coupes，Latest Model © $\$ 542.00 . . . . . . . . . . . . \$ 1,084.00$ A．Fe．E．31－359．

It is moved by the State Highway Comission that an appropriation of $\$ 5,706,00$ be made to cover the purchase of the following equipment from the Smith Motor Comoany of Gonzales，Texas，this fim being the lowest bidder of the same：

12 Chevrolet Pickups with closed cab and steel body
(5499.00 each........... . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 5,988.00$

Less allowance on trade－in of：
1 Ford Pickup；Equipment \＃3448．．．．．．．．．$\$ 232.00$
1 White Truck，Equipment \＃5808．．．．．．．．． 50.00 $\qquad$
$5,706.00$
A．Te E．31－360．
It is moved by the State Highway Commission that an appropriation of $\$ 1,900.00$ be made to cover the purchase of the follwing equipment from the Scott Motor Company of Dalhart，Texas；this firm being the lowest bidder of the same：

4 Latest Model Ford Pickups © $\$ 536.92$ ea．．．．．．．．．．．．．．．．．．．．．$\$ 2,147.68$
Less allowance on trasemin of：
1 Ford Pickupy \＃quip．\＃3402．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 247 ． 68
A．FoEe 31－361．
$\$ 1,900.00$

In Hemphill County on bids received April 30, 1931, contract for construction of grading and drainage structures from Roberts County 1 ine to intersection with Highway \#4, a distance of 9.393 miles, on State Highway \#33, F.A.P. 625-C, is awarded to C. H. McClellan, Wichita Falls, Texas, for $\$ 53,914.68$, which is the lowest and best bid.

In Roberts County on bdds received April 30, 1931, contract for construction of grading and drainage structures from Gray County line to Hemphill County line a distance of 14.136 miles, on State Highway \#33, F.A.P. $625-B$, is awarded to C. H. McClellan, Wichita Falls, Texas, for $\$ 88,749.22$, which is the lowest and best bid.

In Fayette County on bids received April 30, 1931, contract for construction of grading and small drainage structures from three-fourths mile east of La Grange to beginning of F.A.P. 417 m , a distance of 4.669 miles, on State Highway \#T1, F.A.P. 417 A , is awarded to Lone Star Construction Company, SanAntonio, Texas, for $\$ 34,969.20$ and the contract for the large structures is awarded to h. B. Holifield, Dallas, Texas, for $\$ 27,836.75$, which are the lowest and best bids.

In Brazos County on bids received April 30, 1931, contract for construction of concrete pavement from the Robertson County line to Bryan a distance of 6.888 miles, on State Highway \#6, F.A.P. 604-A, Unit II, is awarded to Westark Construction Company, McAlester, Oklahoma, for $\$ 121,149.92$, which is the lowest and best bid.

In Henderson County on bids received April 30, 1931, contract for construction of concrete pavement from Brownsboro to Murchison, a distande of 8.603 miles, on State Highway \#31, F.A.P. 545-B, Unit II, is awarded to Dodds \& Wedegartner, San Benito, Texas, for $\$ 168,880.96$, when Henderson County has placed in escrow $25 \%$ of the cost in bonds of the cost of Unit II construction.

May 5, 1931.

In McLennan County on bids received May 1, 1931, contract for construction of grading and drainage structures from Folls County line to Waco, a distance of 10,685 miles, on State Highway \#44, F. A. P. 622-A, is awared to Dr. F. P. Jones, Jacksonville, Texas, for $\$ 57,199.27$, which is the lowest and best bid.

In Potter County on bids received May 1, 1931, contract for construction of grading and drainage structures from Amarillo Creek to the Canadian River, a distance of 5,798 miles, on State High ay \#5, F.A. P. $585-\mathrm{A}$, is awarded to Field Bros. \& McCelvey, Lubbock, Texas, for \$22,568. 56 which is the lowest and best bid.

In McLennan County on bids received April 30, 1931, contract for construction of 7 concrete deck girder bridges consisting of $6,5,3,3,4$,

 Crawford, Dallas, Texes, for $\$ 45,592.69$, which is the lowest and best bid

It is ordered by the Commission that the description of the State Highway System as approved on March 19, 1930, be amended so that the description of State Hichmay \#137 shall read as follows:
"From Lubbock to Brownfield and from the Terryogaines County line via Seagraves, Seminole, Andrews, Odessa and Crane to McCamey".

It is ordered by the Comission that the description of the State Highway Systera as approved on March 19, 1930, and as modified on August 1, 193D, be further modified so that the description of State Highway \#8v shall read as follows:
"From Milam via Hemphill, Newton, Deweyville, Orange and Port Arthur to a connection with State Highway \#liz4, at or near High Island, with a syur from Deweyville to the Sabine River." appropriated to cover the cost of making necessary repairs on the east approach to the Brushy Creek Bridye in Milam County, on State Highway \#43 to be expended under the direction of the Meintenance Division of the Department. A. Fo. E. 31-366

In Wharton County an initial appropriation of \$213.843.20 State Funds is hereby made to be expended under the direction of the State Highway Ensineer through the Construction Division on State Highway \#71, S.P. 879, extending from the Matagorda County line to El Campo, a distando of 13.238 miles, for the construction of concrete pavement on condition that said county will furnish $\$ 91,384.43$ for such improvement, and with the further understanding that should the cost of improverent exceed the foregoing estimate Wharton County shall furnish its proportionate share of the additional cost, which is onewthird of the cost of Units I and II. A. Fo E. 31-367.

In Matagorda County an initial appropriation of $\$ 141,231,88$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway \#71, S.P. $879-$ B, extending from the Wharton County line to a connection with Highway $\# 58$, a distance of 9.779 miles, for the construction of concrete pavement, on condition that said county will furnish $\$ 70,615494$ for such improvement, and with the further understanding that should the cost of improvenent exceed the foregoing estimate Matagorda County shall furnish its proportionate share of the additional cost, whicn is one-third. A. Fr Ee 31-368e

In Jackson County, Oklahoma, and Wilbarger County, Texns, on bids received May 5th, 1931, contract for interstate Red River Bridge, from south bank of Red River to the north Bank of Red River, a distance of $3,705 \mathrm{ft}$. on State Highway \#23, S.P. $928 \rightarrow$ I, is awarded to W. S. Crawford, Dallas, Texas, for $\$ 122,501.44$, which is the lowest and best bid. The above award is made on the condition that the State Highway Commission of Okiahoma concur in making the award. (Concurred in by the State Highway Comission of Okiahoma on May 6th, 1931).

May 14, 1931

In Weiler County on bids received May 1st, 1931, contract for construction of concrete pavement from a point two miles east of the Brazos River to an intersection with Highway \#6, a distance of $4,701 \mathrm{mil}$ on State Highway \#20, F.A.P. 578, Unit II, is awarded to Lacy Paving Company, Dallas, Texas, for $\$ 89,179.29$, which is the lowest and best bid.

In Brown and McCulloch Counties on bids received April 30, 1931 contract for construction of Colorado River Bridge and roadway approache a distance of 0.681 miles, on State Highway $\# 10$, F.A.P. $584-A$, is awarded to Austin Bridge Company, Delles, Texas, for $\$ 116,700_{.} 14$, which is the lowest and best bid.

In Grayson County on bids received April 30, 1931, contract fos construction of concrete pavement from Denison to the Red River, a distance of 4.065 miles , on State Highway \#6, F.A.P. $539-F \& G$, Unit II, is awarded to J. P. Foty, Dallas, Texas, for $\$ 80,269.14$, which is the lowest and best bid.

In W11is County on bids received May 1, 1931, contract for conm struction of steel and concrete overpass of Texas Midland Railroad, at Ennis, Texas, on State Highway \#14, FaA.F. 17 Sm Reop. Sec. B, is awarded to John F. Buckner, Cleburne, Texas, for $\$ 12,266.73$, which is the lowest and best bid.

In E1lis \& Johnson Counties on bids received May 1, 1931, conm tract for $\infty$ nstruction of grading and mall drainage structures from Ave "F" in Midlothian to 1.7 miles west of Venus, a distance of 8,857 miles, on State Highway \#68, F.A.P.592-C \& D, is awarded to Geo. W. Condon Co., Dallas, Texas, for $\$ 36,570.61$; and the contract for the large structures is awarded to Hannah Construction Company \& Fred \& Dan Hall, Wacolz Texas, for $\$ 29,020.55$, which are the lowest and best bids.

In Grayson County on bids received May l, 1931, contract for construction of concrete pavement from Sherman to Bells a distance of 11.068 miles; on State Highway \#5, F.A.P. 552~A, Unit II, is awarded to Froemming Bros, Construction Company, Seymour, Texas, for \$182,870.94, which is the lowest and best bid.

In Fennin County on bids received April 30, 1931, contract for construction of grading and drainage structures from Bonham east 3.6 miles on State Highway \#5, F.A.P. 464-A, is awarded to John T. Lenlie, Bailey, Texas, for $\$ 20,216.25$, which is the lowest and best bid.

In Fannin County on bids received May lst, 1931, contract for construction of three concrete bridges, a total distance of 798 feet, on State Highway \#5, F.A.P. 464mA, is awarded to Minicipal Engineering Company, Dallas, Texas, for $\$ 41,876.10$, which is the lowest and best bich

In Liberty County on bids received May 1, 1931, contract for conw struction of concrete pavernent in the vicinity of Trinity River bottom on State Highway \#3; F.A.P. 352-Reop, and S.P. 358, Unit II, is awarded to S. \& H. Construction Company, Hilwaukee, Wis., for \$119,991.84, which is the lowest and best bid.

In Cherokee County on bids received April 30, 1931, contract for construction of grading and drainage structures from east line of Road Diat. \#l to Rusic County line, a distance of 9.267 miles, on State Highway \#43, F.A.P. 555-D, is awarded to J. S. Moore \& Sons, Lufkin; Texas, for $\$ 55,065.74$, which is the lowest and best bid.

It appearing that Austin Bridge Company or Franir E. Austin of Dallas owns two bridges on the Red River, which are on State Highway and for which he charges a toll; it is the order of the Commission that the State Highway Engineer be authorized to ascertain, through the Maintenanc|e Department or the Bridge Engineer, the present value of said bridges in Wichita and clay counties. It is further ordered that the value of the bridge north of Bonham in Fannin County be determined.

The Commission having for some $t$ ime had under consideration adopting a policy regarding the use of Texas-manufactured projects on State Highway work, the following declaration is hereby made which sets forth the policy to be followed:

The Comission, in awarding contracts on State Highway work wishes to obtain the best possible prices and wishes further that contractors bidding on such work get the benefit of the beet possible prices and would not susgest or request that any contractor pay more for a product in the State of Texas then he could buy the same or an equal product from outside the State of Texas. However, the Commission would prefer contractors to purchase Texas-nanufactured products from Texas firms when they can obtein such materials and products at the same or a better price than they can obtain outside products.

The State Highway Engineer is instructed to have this order mim. oographed and furnished to contractors bidding on State Highway work.

The State Highway Engineer is authorized to make a survey of the rem location of State Highway \#53, from Belton to the Coryell County line, or so much of same as may be necessary, and the sum of $\$ 1,200,00$ is hereby appropriated to pay the cost of such re-location. This is done at the request of Bell County and this order is made with the understanding and agreement that the same constitutes only the preliminary steps for the future improvement of said highway in Bell County and is made on condition that Bell County will furnish a 100 ft . right-of-way and fence same at it own expense, and with the further understanding that no improvement or cofastruction on that road will be begun on the new location until Bell Count $y$, or appropriate road district, will furnish such share of cost of construction or improvement on same as the Highway Commission may hereafter fix. The State Highway Engineer is hereby authorized, if he sees proper, to make the same proposition to Coryell and Lampassas Counties for the re-location

It is ordered by the Highway Commission that an appropriation of $\$ 1,798.03$ be made to reimburse budget \#22, authorization 4 of the Material and Tests Division to cover the salaries paid to batching plant inspectors at the three schools recently held by that division. A. F. E. $31-37 O_{0}$

It is ordered by the Commission that Minute \#4059 as passed on April 3, 1931 be cancelled and that fifty percent of the cost of an overpass for State Highway \#113, S.P. 861-B, in Refugio County be set aside from the balance of the appropriation as made on September 18, 1929, Minute \#2030. This appropriation is contingent upon the Railway Company paying $\$ 10,500,00$ and the county paying fifty percent of the difference between the cost and the Railway Company's contribution.

It is ordered by the Commission that the description of the Highway System as approved on March 19, 1930 be amended so that the description o Highway \#27 will read as follows:
"From a connection with Highway "I west of Kent via Balmorhea,
Fort Stockton, Ozona, Sonora, Junction, Mountain Home and
Kerrville to a point on the Federal Aid Road north of Boerne."

June 9. 1931

In Grayson County on bids received May 1, 1931, contract for construction of concrete pavement from Fanning County line to Belle, a distance of l. 552 miles, on State Highway No. 5, F.A.P. NO. 292m, Rope. Unit No, II is awarded to Froemming Brose, Construction Company, Seymour, Texas, for $\$ 2 \%, 184,93$, which is the lest and best bid.

In Brazos County on bids received Feb, 27, 1931, contract for construction of 7 reinfor coed concrete deck girder bridges, 22 and $24 \mathrm{ft}^{*}$ roadway, 5 bridges concrete pile bents and abutments, 2 bridges spread footing type bents and abutments, total length of bridges $1080 \mathrm{ft}_{\mathrm{s}}$ from Bryan to Navasct a River, on State Highway No. 6 F。A.P. No. 47h mG il is awarded to $W_{0} W_{4}$ Ven, Mercedes, Texas for $\$ 78,002.24$, which is the low est and best bide

## APPROVED:

State Highway Engineer


Chairman


Member

