Minutes of a Special Meeting of State Highway Commission held in the State Highway Office Building with the following members present:

| W. R. Thy, | Chairman |
| :--- | :--- |
| D. K. Martin, | Member |
| Gibb Gilchrist, | State Highway Engineer |

In the following counties, initial construction appropriations of State, Federal and Federal Bmergency Funds in the amounts shown are hereby made, it being the intention to make these improvements without county participation, the sole obligation of the counties being to furnish and fence, without cost to the state, such right-of-way as may be required. Previous orders of the Commission in conflict with the above are hereby voided.

| COUNTY | PROJECT | HWY. | $\begin{aligned} & \text { L ENGGTH } \\ & \text { MILES } \end{aligned}$ | TYPE OT CONST | . ITMITS | APPROP | . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bowie | $\left\lvert\, \begin{aligned} & \text { T-WE" } \\ & 101-U 111 \end{aligned}\right.$ | 5 | 8.095 | Conc. Pavement | Red River Co.Iine to DeRalb | $\$ 171,72 \beta$ | 8. 86 |
| Brazoria | $\begin{aligned} & F-\\| \mathbb{H}^{\prime \prime} \\ & 598-B \end{aligned}$ | 38 | 3.314 | Gr.Dr. Strs. \& Conc. Pvt. | Alvin to Galveston County Line | $94,52 \bar{\hbar}$ | 5. 40 |
| Cherokee | 机"胃" 566-B \& S-961-B | 40 | 7.182 | Iron Ore Top <br> Soil Base Crs. <br> Future Bituminous | 5.5 mi . So. Jacksonville to Rusk Surf.Trt. <br> Total | $\begin{array}{r} 54,26 \\ -\quad \begin{array}{r} 23,700 \end{array} \\ -\$ 77,964 \end{array}$ | $\frac{.07}{6.60}$ |
| Cherokee | $\left\lvert\, \begin{aligned} & T-V W^{\prime} \\ & 566-A \& \\ & S-961-A \end{aligned}\right.$ | 40 | 6.228 | Iron Ore Top Soil Base Crses. Future Bituminous | ```Jacksonville So. 7.182 Miles Surf Trt. Total``` | $\begin{array}{r} 44,94 \\ 20,55 \\ \hline \$ 65,499 \end{array}$ | $\frac{85}{85}$ |
| Cherokee \& Houston | $\begin{aligned} & F-{ }^{\prime \prime} E^{\prime \prime} \\ & 499-C \end{aligned}$ | 21 | 3.831 | Gr. \& Strs. | Thru Neches River Bottom | 128,671. | 48 |
| Coleman | $\left\lvert\, \begin{aligned} & F-W^{\prime \prime} \\ & 610-A \end{aligned}\right.$ | 7 | 11.233 | Cal.Bs.Crs. \& W.B.Br. Stone Mac.Bs.Crs.with Trip.Asph.Surf.Tr | 3 Mi.N. ófColeman to 3 mi .N.E. of Novice | $125,174 \mid$ | $.07$ |
| Concho | $\left\lvert\, \begin{aligned} & \mathbb{F}-\mathrm{VE} \\| \\ & 590-\mathbb{E} \end{aligned}\right.$ | 4 | 14.155 | $\text { Gr. \& Dr. } S_{\text {trs. }}$ | 6.5 Mi.S. ofPaint Rock to Eden | 120,236. | 8 |
| $\begin{aligned} & \text { Collings- } \\ & \text { worth } \end{aligned}$ |  | 4 | 14.794 | Gr. \& Dr. Strs. | Childress Co.Line to Salt Fork of Red River | 63,229. | 85 |
| Cooke |  | 40 | 6.661 | Gr.Dr.Strs.\& Conc. Pvt. | Red River Bridge to Gainesville | 175,041 | 42 |
| Crockett | $\left\lvert\, \begin{aligned} & F-\quad " \mathbb{R} \\ & 619-B \& F \end{aligned}\right.$ | 27 | 3.423 | Cal.Bs.Crs.with Sing.Bit.Surf.Tr.I Future Bituminous | Pecos River to Live Oak Creek Surf. Trt. - - - Total - - . . - | $\begin{array}{r} 25,811 \mid \\ -\quad 11,295 \\ \hline 37,106 \end{array}$ | $908$ |
| Eastiand | S.175-H | 89 | 1.702 | Gr.\&Dr.Strs. $\quad \operatorname{Er}$ | Erath Co.Line to Int.with Hwy. 1 | 15,831 | $07$ |
| Ellis | $\left\lvert\, \begin{aligned} & \text { F. "IV" } \\ & 385-A \& \\ & S .754-A \end{aligned}\right.$ | 34 | 7.387 | Conc. Pvt. En | Innis to Ray | 157, 872 | 86 |
| EI Paso | $\left\lvert\, \begin{aligned} & F \cdot W^{\prime \prime} \\ & 439-C \& \\ & S .617-D \end{aligned}\right.$ | 1 | 6.441 | Reconst.present Asc rdwy. \& widening Ys pavernent | carate S.E. to sleta | $166,236 . \mid=$ | 1 |




In El Paso County an initial appropriation of $\$ 19,233.11$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway No. 1, S.P. No. $617-C$, a distance of 0.026 miles for the construction of Cadwallader Bridge consisting of 2-261-6" concrete deck girder spans, $46^{\prime}$ roadway, 47 degrees 47 min . R.F. skew, concrete abutments and bents; Ascarate Wasteway bridge consisting of $4-5 \times 5 \times 46$ maltiple concrete box; and Sinecue Syphon consisting of $2-8^{\prime}-5^{\prime \prime} x 225^{\prime}-4^{\prime \prime}$ multiple concrete box, located between El Paso and Ysleta, on condition that said county will furnish such right-of-way as may be required, to be not less than 100 ft . in width, fencing to be done by the County. $\qquad$
It is ordered by the Commission that State Highway Engineer be autho rized to enter into negotiations with the Texas \& Pacific Railroad Company for the instellation of an underpass for Highway No. 5, Federal Ald Project 63-B, near Bonhamin Fannin County, and upon completion of negotiations to execute a contract for the construction of this proposed underpass.

It is ordered by the Commission that the State Highway Engineer, through the Maintenance Department, be directed to purchase 19.585 Acres of Right-of-way on Highway No. 4 in Fisher County, and 6.64 Acres of Right-of-way on Highway No. 4 in Stonewall County; and an appropriation of $\$ 2,523.50$ is hereby made for Fisher County to cover the cost of this Right-of-way and recording of the deeds, and appropriation of $\$ 2.50$ is made for the same purpose in Stonewall County.
A. F.E. - 32-1003

It is hereby ordered that payment be made to Gillespie County in the amount of Ten Thousand ( $\$ 10,000.00$ ) Dollars as provided in Minute No. 6705, dated September 6th. 1932, to apply on the total sum of Ten Thousard Five Fundred Twenty Dollers and Forty Cents ( $\$ 10,520.40$ ), as set forth herewith and being the total cost of rightswof-way, including damages, fencing etc., for the construction of Highway No. 9 on Federal Aid Project 631-E, Gillespie County, from the following parties who have signed a blanket easement on dates show, conveying to the State the necessary rights-of-way through their respective properties:
Sigriature of Landowners Date ecknowledged Amount

John Heep
Mary Heep
Anna E. Grote
Max H. Braeutigam
Martha L. Braeutigam
Chas. F. Kiehne
E. Krauskope

Jack Washington
Ad. H. Hopf
August Cameron
Mina Cameron
R. Maier

Olga Maier
Brnest Kallenberg
Minna Kallenberg
Obie Washington
Anie Wabhington
F. A. Nimitz

Erna Nimitz
H. C. Keese

Mignon Witte
Henrietta Hoffman
Wm . Hoffmen
Otto Henke
E. A. Wagner
J. W. Bailey

Frenk Mashington
Richard Weinheimer
Selma Weinheimer

Date acknowledged

| May 18, 1932) |  |
| :---: | :---: |
| May 18, 1932 | \$ 10.00 |
| May 18, 1932 | 5.00 |
| Hay 18, 1932 |  |
| May 18, 1932 | 10.00 |
| May 18, 1932 | 108.00 |
| May 18, 1932 | 35.00 |
| May 18, 1932 | 35,00 |
| May 18, 1932 | 15.00 |
| May 19, 1932) |  |
| May 19, 1932 | 60.00 |
| May 19, 1932 |  |
| May 19, 1932 | 50.00 |
| May 19, 1932 |  |
| May 19, 1932 | 450.00 |
| May 19, 1932 |  |
| May 19, 1932 | 55.00 |
| May 19, 1932, |  |
| May 19, 1932 | 20.00 |
| May 20, 1932 | 25.00 |
| Mey 20, 1932 | 100.00 |
| May 20; 1932) | 35.00 |
| May 20, 1932 |  |
| May 18, 1932 | 5.00 |
| May 20, 1932 | 3.00 |
| May 20, 1932 | 20.00 |
| May 20, 1932 | 40.00 |
| May 21, 1932 |  |
| May 21, 1932 | 15.00 |


| Emil Hoffman | Aug. 23, 1932 | \$ 60.00 |
| :---: | :---: | :---: |
| Fud Habenight | Aug. 23, 1932) | 200.00 |
| Line Habenight | Aug. 23, 1932 |  |
| Louis Eckhardt | Aug. 25, 1932 | 338.40 |
| Albert Manske | Aug. 29, 1932 | 150.00 |
| J. B. Wieser | Sept. 19, 1932 | 25.00 |
| Emil Dietz Adm. Lina Moelle | ering Estete 9-19-32 | 125.00 |
| Alfred Sauer | Oct. 8. 1932 | 60.00 |
| Ida Henke | Aug. 23, 1932 | 36.00 |
| Louis Arhelger | Sept. 19, 1932 |  |
| Emma Arhelger | Sept. 19, 1932 | 200.00 |
| Victor Keidel M.D. | Sept. 19, 1932 |  |
| Mres Victor Keidel | Sept. 19, 1932 | 687.50 |
| Robert Buckley | June 18, 1932) |  |
| Maggie Summers | June 18, 1932) |  |
| Ruby B. Jernigan | June 18, 1932) | 45.00 |
| Ernst. G. Espy | June 18, 1932 |  |
| Mattie Espy | June 18, 1932 | 45.00 |
| Chas. Nimitz | May 24, 1932 | 3.00 |
| Ellen Washington | Sept. 26, 1932 | 50.00 |
| Edwin A. Gold | Mey 18, 1932) | 75.00 |
| Meta Gold | May 18, 1932 |  |
| Erwin W. He imann | May 18, 1932) |  |
| Edna Heimann | May 18, 1932 | 40.00 |
| Max Lochte | May 18, 1932) |  |
| Gretchen Lochte | May 18, 1932 | 40.00 |
| Edgar A. Heimann | May 18, 1932) |  |
| Mrs. Clara Heimann | May 18, 1932 | 187.50 |
| Mrs. Aug. Herbort by Walter | r Herbort May 19, 1932 | 165.00 |
| Adolf Stieler, Jr. | Sept. 5, 1932 | 1392.00 |
| Richard Schmidt | Sept. 16, 1932 | 2275.00 |
| Alvin Striegler | Sept. 19, 1932 | 1950.00 |
| Ernest Herbort, Jr. | Nov. 25, 1932 | 1275.00 |

It being understood that Gillespie County, by order of its Commissioners' Court, dated August 8th. 1932, has agreed to repay to the State Highway Fund from its accrued license fees, the total of Ten Thousend ( $\$ 10,000.00$ ) Dollars in four (4) equal annual payments beginning February 20, 1933, as required in Minute 5988, dated May 28th. 1932.

In as much as the tatil cost of all the rights-of-way exceeds $\$ 10,000.00$ Gillespie County, through its County Judge, by letter dated October 29th. 1932, agrees to pay the amount of excess cost out of its own funds, to complete the payment for all the rights-of-way for this project. $\qquad$
It is ordered by the Commission that Highway \#22 from Hamilton, in Hamilton County, to Comanche, in Comanche County be changed to Highway \#36, and that Highway \#36 be extended from Comanche, in Comanche County to Rising Star, in Hastland County;

It is ordered by the Comaission that the State Highway Ingineer be authorized to enter into negotiations with the Southern Pacific Railroad Company for the construction of a drainage culvert through the embankmen of the Railroad to provide proper drainage for the Highray at the overpass as constructed over the Southern Pacific Railroad for Highway No. 40 near LaRue in Henderson County, and upon completionof negotiations to enter into contract with the Railroad for this dulvert.

It is ordered by the Commission that Minute No. 7049, dated Oct. 26th. 1932, wherein the award of contract on bids received by the City of Jasper, Jasper County, was approved, be amended to provide that the State's share of the cost of the proposed improvements shall be hased on contract unit prices submitted by Earl Yates \& Son, on Oct. 7th. 193 , rather than as stipulated in Minute No. 4033, dated April 3rd. 1931. All other provisions of Minutes 4033 and 7049 are to rema in in full force and effect.

In Jeff Davis County an initial appropriation of $\$ 19,609.60$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway No. 118, S.P. No. $516-D$, a distance of 0.059 miles, for the construction of Musquiz Canyon Bridge consisting of 14-28'-6" concrete deck girder spens 22 ft . roadway, spread footing type concrete bents and abutments; located between Fort Davis and Alpine, on condition that said county will furnish such right-of-way as may be required, to be notless than 100 ft . in width, fencing to be done by the County. A.H.E.E-32-1005

The following sums of money are hereby appropriated to the parties hereinafter designated for the full payment of right-of-way, damages and fencing incurred by virtue of running State Highway No. 20 through the respective lands of said parties situated in Kimble County, Texas, being S.P. 908-A extending from the Kimble-Gillespie County line west to an intersection with State Highway No. $2^{77}$ in Kimble County, said lands to be acquired having been heretofore surveyed and described in Deeds placed in escrows

Peter Bernhard Estate Jim Peril
Allen Gibson

| 39.8 | Acres | \$4,400.00 |
| :---: | :---: | :---: |
| 22.3 | " | 1,800.00 |
| 14.4 | " | 900.00 |
| 3.92 | " | 650.00 |
| 1.7 | " | 175.00 |
| 11.4 | " | 550.00 |
| 10.7 | 1 | 1,000.00 |

John Heinemann
William Strackbein Hugo A. Walter August Strackbein

In Montgomery County an initial appropriation of $\$ 111,667.45$ Emergency Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway No. 19 F.A.P. No. "E" $370-\mathrm{B}$, a distance of 0.672 miles, for the construction of San Jacinto River Bridge consisting of 1-120 ft. steel truss span, and 50-28'-6" concrete deck girder spans, 24 ft . roadway, concrete caisson type piers with untreated timber foundation piling; predast concrete piling type bents and abutments; and embanknent approaches; location approximately $3 \frac{1}{2}$ miles south of Conroe.
A.F.E.-32-1009

In Reeves County an initial appropriation of \$26,564.10 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway No. 27, S.P. No. 229-C \& D, a distance of 0.097 miles for the construction of Barilla Draw and Toyah Creek bridges consisting of 11 and 7-281-6" concrete deck girder spans, 22 ft . roadway, spread footing type substructures, located approximately 18 miles east of Belmorhea and 2 miles west of Toyahvale, on condition that said county will furnish such right-of-way as may be required, to be not less then 100 ft . In width, fencing to be done by the County.
A.F.E.-32-1010

In San Patricio County it is ordered that a special preliminary engineering appropriation in the amount of $\$ 691.93$ ( $\$ 66.03$ per mile) be made to cover the cost of completing the location surveys and preparing P.S. \& E. for Unit I Construction on Highway No. 9 from Live Oak County Line to a point 10 miles northwest of the Nueces County Iine, a distance of 10.479 miles.
A.F. T. - $-32-1011$

In Smith County an initial appropriation of $\$ 93,416.88$ State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway No. 176 from Tyler east to the Gregg-Smith County Line, a distance of 17.882 miles for construction of Iron Ore Base. This appropriation being mede for Betterment Work, without right-of-way requirements, as right-of-way furnished for Unit I Work.
A.F.E.-32-1012
$\checkmark$ In Tom Green County on the contract heretofore awarded to J. E. Johnson Construction Company and which contract was declared to be in default on November 15th. 1932; it is ordered by the Commission that the proposal of Jas. T. Taylor in the amount of $\$ 18,660.58$ for the completio of this contract be accepted, said proposel containing an agreement of the National Surety Company agreeing to said proposal and accepting liabilities. This order is mede on condition that the Attorney General approves the proposal of Jas. T. Taylor and acceptance by the National Surety Company and this order of the Commission.

It is ordered that the descriptions of the State Highway System as approved March 19th. 1930, and as subsequently modified, be further modified changing the nuraber of the Highway between Industry and Oldenbuyfg to State Highway No. 159. The complete description of this Highway being as follows: "From Hempstead via Bellville and Industry to a connection with Highway No. 72 near Oldenburg."

In Willacy County a state highway is hereby designated from Raymond ville to a connection with State Highway \#66 in Hiont ©ounty on condition that county provide not less than 1001 right-of-way on location to be approved by the State Highway Engineer and with the understanding that the road will not be taken over for maintenance by the State until finaly $y$ constructed.

Moved by Mr. Martin, seconded by Judge Ely, that the following contracts for which bids were received on November 28 and 29, 1932, be awarch ed to the lowest bidder, respectively, as follows:

In Freestone County on bids received Wovember 28, 1932, contract for Concrete Pavement from the Leon County Line, to intersection with Highway No. 7 a distance of 4.564 miles, on State Highway No. 43 F.A.P. "G" $453-1$ Unit No. II is awarded to Anderson \& Bmpie, Manhattan; Iowa for $\$ 89,719,79$ which is the lowest and best bid.

In Bowie County on bids received November 28, 1932, contract for Concrete Pavement from the Red River County Line to DeRalb a distance of 8.095 miles, on State Highway No. 5 F.A.P. "E" 101, Unit No. III is awarded to General Const. Co., Ft. Worth, Texas, for $\$ 156,112.60$ which is the lowest and best bid.

In McLennan County on bids received November 28, 1932, contract for Concrete Pavement from Waco to the Falls County Line, a distance of 10.530 miles, on State Highway No. 44 F.A.P. "El No. 622-A, Unit No. II is awarded to Arcole Const. Co., Waco, Texas, for $\$ 180,067.18$, which is the lowest ad best bid.

In Leon County on bids received November 28, 1932, contract for Concrete Pavement from Oakwoo, to Buffalo a distance of 14.886 miles; on State Highway No. 43 F.A.P. "IT" 453-A \& J Unit No. II is awarded to Anderson \& Hmpie, Manhattan, Iowa, for \$281,421.06, which is the lowest and best bid.

In Wilson County on bids received November 28, 1932, contract for Concrete Pavement from Guadalupe County Line to Stockdele, a distance of 9.902 miles, on State Highway No. 123 F.A.P. "E" $537-\mathbb{E}$, Unit No. II is awarded to R. W. Briggs, Pharr, Texas, for $181,241.64$, which is the lowest and best bid.

In Cherokee County on bids received November 28, 1932, contract for Iron Ore Top Soil Base Course from 5.5 miles south of Jacksonville to Rusk, a distance of 7.182 miles , on State Highway No. 40 F.A.P. $\mathrm{wg}^{\mathrm{B}} 566-\mathrm{H}$ \& S.P. 961-B, Unit No. II is awarded to J. S. Moore \& Sons, Lufkin, Texad, for $\$ 47,527.75$, which is the lowest and best bid.

In Crockett and Pecos Counties on bids received November 28, 1932, contract for Caliche Base Course with Single Bituminous Surface Treatment from Sheffield, to Live Oak Creek, a distance of 7.072 miles, on State Highway No. Z7 F.A.P. No. "E" 619-A, 619-B, \& 619 m F, Unit No. II is awerded to Brown \& Root, Inc., Austin, Texas, for $\$ 45,320.92$, which is the lowest and best bid.

In Robertson and Leon Counties on bids received November 28, 1932, tract for Iron Ore Top Soll Base Course from 2 miles west of Franklin to 0.9 miles east of the Navasota River a distance of 17.748 miles , on State Highway No. 43 F.A.B. "I" $582-C, B \& D$, Unit No. II is awarded to Hannah \& Hall, Haco, Texas, for $\$ 78,484.07$, which is the lowest and best bid.

In Coleman County on bids received November 28, 1932, contract for Caliche Base Course and Water-Bound Broken Stone Macadam Base Course with Triple Asphalt, Surface Treatment from 3 miles north of Coleman to 3 mil east of Novice a distance of 11.233 miles, on State Highway No. 7- F.A.P. "E" No. 6lo-A \& S.P. No. 784-A, Unit No. II is awarded to Dexter Construotion Co., Dallas, Texas, for $\$ 110,208.31$, which is the lowest and best bid.

In Garza County on bids received November 28, 1932, contract for constructing South Sand Creek bridge consisting of 10-28'-6" concrete deck girder spans, reinforced concrete bents, spread footing type, cantilever type abutments; 2 multiple concrete box culverts, consisting of 3 spans $8 \times 8 \times 34$ (MBC-10); one culvert consisting of 7 spans $6 \times 6 \times 34$ (MBC-9) located between the Brazos River and Scurry County Line a distance of 386.38' on State Highway No. 7 F.A.P. No. "B"-635-D is awarded to Dozier Construction Co., Austin, Texas, for $\$ 25,647.81$, which is the lowest and best bid.

In Garza County on bids received November 28, 1932, contract for Gradine and Small Drainage Structures from the Justiceburg Bridge southeast to the Scurry County Line, a distance of 8.400 miles , on State Highway No. 7 F.A.P. "E" No. 635-D, Unit No. I is awarded to Hannah \& Hall, Waco, Texals, for $\$ 37,019.79$, which is the lowest and bestbid.

In Montgomery County on bids received November 28; 1932 contract for constructing San Jacinto River Bridge consisting of l-120 ft. steel truss spen, and 50-28'-6" concrete deck girder spans, 24 ft . roadway, concrete calsson type piers with untreated timber foundation piling, pre cast concrete piling type bents and abutments; and embankment approaches; located approximately $3 \frac{1}{2}$ miles south of Conroe, a distance of 1615.84' on State Highway No. 19 F.A.P. No. $\mathrm{F}-370-\mathrm{B}$, is awarded to Thomas \& Ratifff, Rogers, Texas, for $\$ 101,515.87$, which is the lowest and best hid.

In Wharton County on bids received November 28, 1932, contract for Grading and Drainage Structures from 10 milessouth of El Campo to the Colorado River near Wharton, a distance of 2.724 miles, on State Highway No. I2 F.A.P. "E" No. 518-D \& S.P. 723-D, Unit No. I is a warded to Word \& Worrell, Itasca, Texas, for $\$ 67,740.82$, which is the lowest and best bid.

In Collingsworth County on bids received November 28, 1932, contract for Grading and Drainage Structures from the Childress County Line, to Wellington a distance of 7.666 miles, on State Highway No. 4 F.A.P. we" $573-\mathrm{D}$, Contract 1 , Unit No. I is awarded to Huddleston \& Woric, Crosbyton, Texas, for $\$ 27,716.53$, which is the lowest and best bid.

In Collingsworth County on bids received November 28, 1932, contract for Grading and Drainage Structures from Wellington to the Salt Fork of the Red River a distance of 7.128 miles, on State Highway No. 4 F.A.P. "E" No. 573-D, Contract 2, Unit No. 1 is awarded to Oran Speer, Alvord, Texas, for $\$ 29,765.15$, which is the lowest and best bid.

In Reeves County on bids received November 28, 1932, contract for constructing Barilla Draw and Toyah Oreek Bridges consisting of 11 and 7-281-6" concrete deck girder spans, 22 ft. roadway, spread footing type substructures, located approximately 18 miles east of Balmorhea and 2 miles west of Toyahvale, a distance of 5131 on State Highway No. 27 S.P. No. 229-C \& D-Reop. is awarded to Dozier Construction Company, Austin, Texas, for $\$ 24,149.19$, which is the lowest and best bid.

In Irion County on bids received November 28, 1932, contract for constructing bridges over Coon Hollow, Lopez and Bull Run Creek, consisting of 6, 4 and $5-30^{\prime}$-6" concrete deck girder spans respectively, with concrete abutments and bents; constructing 6 multiple concrete box culverts consisting of 4-6x6x34; 4-10x10x24, and 10, 7, 4 and 12 spans respectively of a $6 \times 5 \times 24$, a distance of 748.171 on State Highway No. 99 S.P. No. $904-\mathrm{F}$, is awarded to Purvis \& Bertram, Ft. Worth, Texas for $\$ 33,960.74$, which is the 10 west and best bid.

In Irion County on bids received November 28, 1932, contract for Grading and Small Drainage Structures from Mertzon northeast to the Tom Green County Line a distance of 10.219, miles, on State Highway No. 99 S.P. No. 904-F, Unit No. I is awarded to Crouch \& Noland, Strawn, Texas, for $\$ 47,868.17$, which is the lowest and best bid.

In Moore County on bids received November 28, 1932, contract for constructing SandCreek, Little Blue Creek, Big Blue Creek and North Fork Big Blue Creek Bridges, consisting of 3, 3, 7 and 3-30'-6" concrete deck girder spans, 22 ft . roadwey, low type concrete railing, precast concrete piling substructures, located between Dumas and the Potter County Line, a distance of $488.0^{\prime}$ on State Highway No. 9 S.P. No. $968-\mathrm{C}$ is awanded to Aust in Bridge Co., Dallas, Texas, for $\$ 24,978.60$, which is the lowestand best bid.

Continued:
In Moore County on bids received November 28, 1932, contract for Grading and Small Drainage Structures from the Potter County Line to Dumas a distance of 16.234 miles, on State Highway No. 9 S.P. No. $968-\mathrm{C}$ Unit No. I is awarded to Oran Speer, Alvord, Texas, for \$32,046.70, which is the lowest and best bid.

In Terry County on bids received November 28, 1932, contract for Grading and Drainage Structures from Brownfield northeast to Hockley County Line, a distance of 15.285 miles, on State Highway No. 137, S.P. No. $716-\mathrm{D}$, Unit No. I is awarded to Fuddleston Const. Co., Crosbyton, Texas, for $\$ 18,987.65$, which is the lowest and best bid.

In Hockley County on bids received November 28, 1932, contract for Grading and Drainage Structures from Terry County Iine to Iubbock County Line, a distance of 8.409 , miles, on State Highway No. 137 S.P. No. 716-C, Unit No. I is awarded to Hannah \& Hall, Waco, Texas, for $\$ 8,306.54$ which is the lowest and best bid.

In Dirmit County on bids received November 28, 1932, contract for Cleaning and Painting Bridge 7 miles east of Carrizo Springs over the Nueces River on State Highway No. 85, Job No. M-22-F, is awarded to Austin Bridge Co., Dallas, Texas, for $\$ 1,192.50$, which is the lowest and best bid.

In Freestone County on bids received November 29th. 1932, contract for Grading, Drainage Structures and Concrete Pavement through the City of Teague a distance of 1.077 miles, on State Highway No. 7, F.A.P. No. "E" 85-C is awarded to T. L. James \& Co., Inc., Ruston, Louisiane, for $\$ 28,263.83$, which is the lowest and best bid.

In Tyler County on bids received November 29, 1932, contract for Concrete Pavement from the Hardin County Line north to Hillister a distance of 10.117 miles, on State Highway No. 40 F.A.P. "E" No. 630-A, Unit No. II is awarded to Union Paving Co., Philadelphia, Pa., for $\$ 196,763.48$, which is the lowest and best bid.

In Van Zondt County on bids received November 29, 1932, contract for Concrete Pavement from Fruitvale to a point 1.3 miles west; also widening existing concrete base and bituminous concrete surface course from $G_{x}$ and Saline to Fruitvale, a distance of 6.121 miles, on State Highway No. 15 F.A.P. "E" No. $363-\mathrm{B}$ \& C, Unit No. II \& III is amarded to Central Bitulithic Co., Dalles, Texas, for $\$ 136,158.45$, which is the lowest and best bid.

In $\underline{I I}_{1}$ Paso County on bids received November 29, 1932, contract for reconstruction of present roadway and widening pevement from Ascarate southeast to Ysleta a distance of 6.441 miles , on State Highway No. 1 F.A.P. No. Wت゙ $439-C$, S.P. No. $617-D$, is amarded to West Texas Const. Cod. Ft. Worth, Texas, for \$151,124.37, which is the lowest and best bid.

In Cherokee County on bids received November 29, 1932, contract for Iron Ore Top Soil Base Courses from Jacksonville to 7.5 miles northwest of Rusk a distance of 6.228 miles, on State Highwer No. 40 F.A.P. "E" 566-A, S.P. No. 961-A, Unit No. II is awarded to C. A. \& J. W. Vilbig, Dallas, Texas, for $\$ 39,339.24$, which is the lowest and best bid.

In Pecos County on bids received November 29, 1932, contract for Caliche Base Course with Single Bituminous Surface Treatment from 50 miles east of Ft. Stockton to 10 miles west of Sheffield, a distance of 10.999 miles, on State Highway No. 27 F.A.P. "E" No. 618 m , Unit No. II is awarded to Cage Bros., Bishop, Texas for $\$ 68,370.63$, which is the lowest and best bid.

In Pecos County on bids received November 29, 1932, contract for Caliche Base Course with Single Bituminous Surface Treatment from 10 miles west of Sheffield, to Sheffield a distance of 9.999 miles on State Highway No. Z7 F.A.P. "E" No. 618-F, Unit No. II is awarded to Brown \& Root, Austin, Texas, for $\$ 54,789.51$, which is the lowest and best bid.

In Reeves County on bids received November 29, 1932, contract for Caliche Base Course with Single Bituminous Surface Treatment from Arno northwest 12.89 miles a distance of 12.890 miles on State Highway No. 1 ' F.A.P. No. "E" $607-$ B, S.P. $965-\mathrm{B}$, Contract No. 1, Unit No. II is awarded to Trinity Farm Gravel Co., Dallas, Texas, for $\$ 70,414.03$, which is the lowest and best bid.

In Reeves County on bids received November 29, 1932, contract for Caliche Base with Single Bituminous Surface Treatment from 12.89 miles northwest of Arno to Orla, a distance of 7.978 miles, on State Highway No. 17 F.A.P. "E" No. $607-\mathrm{B}, \mathrm{S}, \mathrm{P} .965-\mathrm{B}, \mathrm{Contract} \mathrm{\# 2} ,\mathrm{Unit} \mathrm{No}$. awarded to Mrinity Farm Gravel Co., Dallas, Texas, for $\$ 41,600.24$, which isthe lowest and best bid.

In Concho County on bids received November 29, 1932, contract for constracting one $5-28^{\prime}-6^{\prime \prime}$ concrete deck girder span bridge, 24 ft . road way concrete bents and abutments and 4 concrete multiple boxes located between Paint Rock and Eden, a distance of 295.171 on State Highway No. F.A.P. No. "E" $590-\mathbb{E}$, is awarded to Buckner Bros., Cleburne, Texas, for $\$ 16,679.35$, which is the lowest and best bid.

In Concho County on bids received November 29, 1932, contract for Grading and Small Drainage Structures from 6.5 miles south of Paint Rock to a point 7 miles north of Eden a distance of 7.053 miles, on State Highway No. 4, F.A.P. "E" No. 590-E, Contract 1, Unit No. I is awarded to Cage Bros, Bishop, Texas, for $\$ 48,510.18$, which is the lowest and best bid.

In Concho County on bids received November 29, 2932, contract for Grading and Small Drainage Structures from a point 7 miles north of Eder to Eden a distance of 7.102 miles, on State Highwey No. 4 F.A.P. "E" 590-E, Contract \#2, Unit No. I is awarded to McCell Engineering Co., Waco, Texas, for $\$ 44,116.70$, which is the lowest and best bid.

In Val Verde County on bids received November 29, 1932, contract for constructing Antonio Creek Bridge consisting of 6-28'-6" concrete deck girder spans, 24 ft . roadway, concrete bents and abutments; and one 3-10x10x34 multiple concrete box culverts; located between Langtry and the Terrell County Line (within limits of Grading Contract No. 1) a diatance of 204.33' on State Highway No. 3 F.A.P. No. "E" 411-A, is awarded to R. B. Butler, Bryan, Texas for $\$ 11,771.88$, which is the lowe t and best bid.

In Terrell and Val Verde County on bids received November 29, 1932, Grading end Small Drainage Structures from 0.3 miles west of the Terreli County Line to a point 8.0 miles east of the Terrell County Line a distance of 8.277 miles , on State Highwey No. 3, F.A.P. No. "E" 411-A, S.P. No. 582-D, Contract 1, Unit No. I, is awarded to Gifford-Hill Co., Dellas, Texas, for $\$ 125,924.09$, which is the lowest and best bid.

In Val Verde County on bids received November 29, 1932, contract for Grading and Drainage Structures from a point 8.0 miles east of the Terrell County Line to a point 2.5 miles west of Langtry a distance of 3.458 miles; on State Highway No. 3 F.A.P. "E" No. 411-A, Contract \#2, Unit No. 1 is awarded to Orr \& Rawle, El Paso, Texes, for $\$ 86,264.23$, which is the lowest and best bid.

In 互 Peso County on bids received November 29, 1932 contract for Constructing Cadwallader Bridge consisting of 2-261-6" concrete deck girder spans, 46 ft . roadway, 47 degrees 47 min . R.F. Skew, concrete abutments and bents; Ascarate Wasteway Bridge consisting of 4-5x5x46 multiple concrete box; and Sinecue Syphon consisting of 2-8'-5"×2251-4 multiple concrete box, located between $E 1$ Paso and Ysleta, a distance of 139.07 ft . on State Highway No. 1 S.P. No. 617-C, is awarded to Lee Mool, El Paso, Texas, for $\$ 17,484.65$, which is the lowest and best bid.

Cont inured:
In McOulloch County on bids received November 29, 1932, contract for Grading and Drainage Structures from 2.4 miles north of Brady to Colorado River a distance of 20.019 miles, on State Highway No. 16 , S.P. No. 118-A, is awarded to Standifer Bros., Big Wells, Texas, for $\$ 92,592.73$, which is the lowest and best bid.

In Henderson County on bids received November 29, 1932, contract for Grading and Drainage Structures from 5.7 miles northtuthens to Van Rand County Line, a distance of 4.862 miles, on State Highway No. 19, S.P. No. $107-B$, is awarded to Ben Sire \& Co., Dallas, Texas, for $\$ 38,523.73$, which is the lowest and best bid.

In Eastland and Erath Counties on bids received November 29, 1932, contract for Grading and Drainage Structures from the Pall Pinto County Line to an intersection with Highway \#l a distance of 7.439 miles on State Highway No. 89 S.P. No. $175-\mathrm{F}$ \& H , Unit No. I is awarded to Gifford-Hill \& Co., Dallas, Texas, for $\$ 56,823.34$, which is the lowest and best bid.

In Jeff Davis County on bids received November 29, 1932, contract for constructing Musquiz Canyon Bridge consisting of 14-281-6" concrete deck girder spans, 22 ft. roadway, spread footing type concrete bents and abutments; located between Fort Davis and Alpine, a distance of 399 ft . on State Highway No. 118, S.P. No. 516-D is awarded to G. H. Johnson, Dallas, Texas.,for $\$ 17,826.91$, which is the lowest and best bid.

In Newton County on bids received November 29, 1932, contract for Grading and Structures from Newton to Jasper-Newton County Line a distrance of 5.803 miles, on State Highway No. 63, Job No. M-20-A, is awarded to Chis. Bps, Sen Augustine, Texas, for $\$ 30,302.75$, which is the lowest and best bid.

In Jefferson County on bids received November 29, 1932, contract for grading and structures from Port Arthur to a point 2.5 miles northwest of Sabine Pass, a distance of 7.316 miles, on State Highway No. 87 Job No. M-Z0-I, is awarded to Beaumont Const. Co., Beaumont, Texas, for $\$ 16,061.22$, which is the lowest and best bid.

In Motley County on bids received October 25, 1932, contract for Caliche Gravel Base Courses from Matador to the Cattle County Line a distance of 18.386 miles, on State Highway No. 28, F.A.P. "T II 529- 1 , unit Wo. II is awarded to R. W. McKinney, Nacogdoches, Texas, for \$78,858.69, which is the lowest and best bid.

APPROVED:

State Highway Engineer


Member
ATM EST:


Acting Secretary

