Minutes of the Onemundred Seventy-Sixth Meeting of the State Highway Commission, held in the State Highway Building, with the following members present:

| John Wood | Chairman |
| :--- | :--- |
| W. R. Mly | Member |
| D. X. Martin | Member |
| Gibb Gilchrist | State Highway Ingineer |

In the following counties, initial construction appropriations of State and National Recovery Funds, totaling the amounts shown are hereby made, it boing the intention to make the se 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 which may be in conflict with this procedure are hereby voided.

| Couny | PROJECT | HIWY. | $\begin{aligned} & \text { IEMGIT } \\ & \text { MIIES } \end{aligned}$ | $\begin{aligned} & \text { TYPE OF CON- } \\ & \text { STRUCTION } \end{aligned}$ | LIMITS | $\begin{aligned} & \text { APPROPRI- } \\ & \text { AmION } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somervell | NRS 703 | 68 | 4.222 | Crushed Gravel Reconstruction Crs. With Dbl. Bit. Surf.Tr. | Glen Rose Fest \$ 4.222 Miles | \$ 25,101. 64 |
| Swi sher | NRM 546-E | 9 | 2.186 | A. T.\&S. F. Underpass, 0.202 Mi . of Conc. Pvt.\& 1.984 Mi. Cal.Bs. with Tri.AEp. Sur Tr. | In City of Tulia | 50,051.90 |
| Castro | NRS 721-4 | 194 | 8.068 | Or.eDr.Strs. | Dimintt Southeast 8.068 Miles | 10,607.46 |
| Schletcher | NRH 135-I | 30 | 1.599 | Widening Crown Cal.Bs.with Dol. Bit. Surf.Tr. | 6.2 Miles North of midorado Y . 1.599 miles | 14,675.51 |
| Mit tchell | MRS 690-A | 101 | 8.810 | Gr.adr.strs. | Colorado $\mathbb{N}_{0}$ rth to the Scurry Co, Line | 27,137.58 |
| Hamilton | $\begin{aligned} & \text { NRE-M } \\ & 624-D \end{aligned}$ | 67 | 1.404 | Gr.adr.strs. | In and adjacent to Hico | - 28,005.07 |
| Hill | NRE 124 | 31 | 0 | Con | McLennan Co.Line to a conn. with pres. Himy. Mo. 31 | 13,246.07 |
| Calhoun | NRH-M 59 | 27 | 0.945 1.041 | Concrete Pvt. <br> Gr.Dr.Strs., Washed Shell <br> Bs.Crs.with <br> Rd. $011 \& \mathrm{Dbl}$. <br> Bit. Surf. Tr | In Rosenberg <br> In and adjacent to Port Lavaca | $\begin{array}{r} 36,361.99 \\ 1023,222.02 \end{array}$ |
| Travis | NRM 302-B | 71 | 0.095 | Concrete Pvt. <br> \& Curb | Ist St. In Austin from Llano St. to Rast City Limits | 5,623.56 |
| ${ }^{\text {J1m Wolls }}$ | NRM 429-7 | 66 | 0.262 | Gr.edr. Strs. | In city of Alice | 6,740.73 |
| Madison | NRH 490-5 | 21 | 0.215 | Underpass Structure and Rwy. Approaches | At Burlington \& Rock Island R.R. in North Zulch | 28,483.60 |
| Dallas | NRT-1 770 | 1-B | 3.683 | Conc.Be.Cre.with Bit. Conc. Prt.\& Bit. Filled Brick Pavement. | Comorce St.Via duct to the 7. <br> ( m orth Pite | 227,309.84 |
| Cass | NRS 744 | 47 | 7.395 | Or.\&Dr.Strs. | Linden Mest 7.27 <br> Miles | 99,816.56 |
| Marion | 2RRM 306-D | 8 | 0.467 | Concrete Pavement | In City of Jefferson | 39,493.86 |



In Bremster Bounty, on bids received December 11, 1933, contract for constructing Alpine Creek Bridges, consisting of 3-24'-6" Mat Slab spans, $34^{\prime}$ Roadway, with sidewalks, skewed 10 deg; concrete Abutments and Bents and removing old gtructures, lacated in alpine, Texas, a diatance of 73.5 ft ., on Atate Highway No. 3, U. S. Public Works Project No. NRM-664, is awarded to Anstin Bridge Company, Dallas, Texas, for $\$ 13,214.85$, which is the lowest and best bid.

In Calhoun County on bids received Decender 11, 1933, con-
for constructing Mat Creek Bridge, consisting of 23-281-6" I-beam Spans; Concrete Floor on dimber Piling, 22 It. Roadway, located near Ifnden, Texas, a distance of 655.5 Ft ., on State Highway No. 47, U.S. Public Works Project No. NRS 744, is awarded to Austin Bridge Company, Dallas, Texas, for $\$ 26,271.37$, which is the lowest and best bid.

In Cass County on bide received December 11, 1933, contract for Grading and $S_{m a l l} 1 D_{r}$ ainage Structuren from Linden West, 7.27 Miles, a distance of 7.27 miles , on State Highway No. 47 , NRs 7.44 , is awarded to L. H. Lacy Co., Dallas, Texas, for $\$ 64,470.97$, which is the lowest and best bld.

In Castro County on bids received December 11, 1933, contract for Grading and Drainage Structures from Dimmitt Southeast 8.068 Miles, a distance of 8.068 miles, on State Highray No. 194, NRS 721-A, is awarded to Field Brothers, Labbock, Texas, for \$9,643.15, which is the lowest and best bid.

In Chambers County, on bids received December 11, 1933, contract for Shell Bese \& Surface Course with Road Mix Treatment from 3.5 Miles South of the Liberty County Line South 2.54 Miles, a distance of 2.543 miles , on State Eighway No. 61, NRH 207-d, is awarded to Brown \& Root, Austin, Texas, for $\$ 25,878.50$, which is the lowest and best bid.

In Dimmit County, on bids received December 11, 1933, contract for Seal Course from Zavala County Line, to Highway No. 85, in Carrizo Springs, and from the Frio County Line to the Maverick Oounty Line, a Aistrince of 58.982 miles on State Highway No. 4 and 85, NRS 727-A \& IRS 730, is amarded to Public Construction Cormpany, Denton, Texas, for $\$ 20,821.43$, which is the lowest and best bid.

In Fort Bend County, on bids received December 11, 1933, contract for Concrete Pavement in Rosenberg, a distance of 0.945 miles on State Highway No. 3, NRM 506-C, is awarded to Apex Construction Company and Parrish \& Hefferman, Houston, $\mathrm{T}_{\mathrm{e}} \mathrm{xas}$, for $\$ 33,056.36$, which is the Lowest and best bid.

In Hamiliton County, on bids received December 11, 1933, contract for Grading and Drainage Structures in and adjacent to Hico, a distance of 1.404 miles , on State Elghway Mo. 67, MRE 624-D, Part I, NRM 624-D, Part II, is awarded to Cage Brothers, Bishop, Texas, for $\$ 25,459.17$, which is the lowest and best bid.

In Eardaman County on bids received December 11, 1933, contract for Grading, Drainage Structures and Concrete Porement throueh
Quanah, a distance of 1.541 miles, on State
Eimay WRM 533-D, is awarded to Arcole Construction Company, Childress, Texas, for $\$ 53,250.83$, which is the lowest and best bid.

In Eill County, on bids received Decomber 11, 1933, contract for Grading and Drainage Structures, from the McLennan County Line, to a connection with present Eighway No. 31, a distance of 2.470 miles , on State Highway NO. 31, NRH 124, Part I, is awarded to D. H. Buchanan, Temple, Texas, for $\$ 12,041.89$, which is the lowest and best bid.

In Jim Wells Ccunty, on bids received December 11, 1933, contract for Grading and Drainage structures in Alice, a distance of 0.262 miles, on State Highway No. 66, NRM 429-T, is awarded to Cage Brothers, Bishop, Texas, for $\$ 6,127.94$, which is the lowest and best bid.

In Lampasas County on bids received December 11, 1933, contract for constructing Freeman Branch Bridge, consisting of 4-281-6" Concrete Girter Spans, 241 Roadwa, Concrete Ralling, Abutments and Benth. Located between Lampasas and Irunt, a distance of 114 Ft. On State Eighway IO. 66, H-14m5, is aimarded to crouch and Moland, Stram, Texas, for $\$ 7,611.66$, which is the lowest and best bid.

In Madison County, on bids received December 11, 1933, contract for constructing Burlington Rock Island R. R. Underpass structure at North Zulch, consisting of one 33'-4" I-Beam span and concrete abutments; and Roadway approaches, including concrete pavement. Portion of Underpass construction to be done by Railroad Company, a distance of 1137.3 Tt. on State Highway No. 21, U. 8. Public Works Project No. NRH 490-F, is awarded to I. H. Lacy Company, Dallas, Texas, for $\$ 22,394.19$, which is the lowest and best bid.

In Marion County, on bids received December 11, 1933, contract for Concrete Pavement - in Jefferson, a distance of 9.467 miles on State Eighray $\mathbb{N}_{0} . B$, NRM 306 m , is awarded to L. H. Lacy Corpany, Dallas, Texas, for $\$ 35,903.51$, which is the lowest and best bid.

In Mitchell County, on bids received December 11, 1933, contract for Grading and Drainage Structures from Colorado North to Scurry County Line, a distance of 8.810 miles, on State Highway Mo. 101, NRS $690-1$, is awarded to Womack-Henning Construction Company, Abilene, Texas, for $\$ 24,670.54$, which is the lowest and best bid.

In Schleicher County, on bids received Decomber 11, 1933, contract for Widening Crown, Caliche Base Course with Double Bituminous Sarface Treatment from 6.2 Miles Morth of Eldorado Horth 1.6 Miles, a distance of 1.599 miles, on State Highway Mo. 30 , NRH $135-\mathbb{F}$, is awarded to $\begin{gathered}\text { I. W. Vann, Mercedes, Texas, for } \$ 13,341.38 \text {, which is the lowest and }\end{gathered}$ best bid.

In Somervell County, on bids received December 11, 1933, contract for Crushed Gravel Reconstruction Course with Double Bítuminous Surface Treatment from Glenrose West 4.2 Miles , a distance of 4.222 miles, on State Highway No. 68 , MRS 703, is awarded to Cage Brothers, Bishop, Texas, for $\$ 22,819.68$, which is the lowest and best bid.

In Travis County, on bids received December 11, 1933, contrac for Cow rote Pavement and Curb, Mrst Street in Austin, (Lilano Street to East City Limits) a distance of 0.095 miles, on State Highray No. 71 , NRM 302 B , is awarded to J. M. Odom, Austin, Texas, for $\$ 5,112.32$, which is the lowest and best bid.

In Hall County, the State Highway $\operatorname{Hngineer}$ is hereby directed to submit a request to the Bureau of Public Roads, providing for an allotment of $\$ 5,000.00 \mathrm{NF}$. R. H. Funds for the widening of a bridge at Bullaras Draw om Highway No. 1à; this action being necessary to provide funds for the above mentioned project included in the approved Recovery Program, but for which, through error, an assignment of funds was not indicated.

In lood Countys it is ordered by the Commission that the State Highway Inginear, through the Maintenance Division, construct a $3 \frac{1}{2}{ }^{\prime} \times$ 3 $\frac{1}{2}$ ' Concrete Box Storm Sewer under the highway right-of-way of Highway 1Fo. 37, within the City $I_{i}$ mits of Winnsboro, where present Highway \# 37 intersects Nar th Broadway, the cost of such work to be charged to Regular Maintenance appropriation.

In Yood Countys it is ordered by the Commission that an appropriation in the amount of $\$ 5,732.85$ be made to cover the cost of completing the base of Highway No. 42, from a point 1.25 M . south of Golden to Golden, and for a Light Bituminous Surface Treatment from Golden to the intersection with Highway No. 15, a distance of $4.0 M_{i}$ le s . This work is to be done under the direction of the State Highway Ragineer through the Maintenance Division as Special Job Mo. $\mathrm{M}-10 \mathrm{~T}-7$.
A. F. T. $-33-440$

In Rugk County, it is ordered by the Conmission that an appropriation of $\$ 3,951.47$ be made to cover the cost of widening a narrow bridge located 2.2 Miles west of Henderson, on Highwey No. 64, this work to be done under the direction of the State Eighway Mingineer, through the Maintenance Division as Special Job No. M-10-U-7.
A. T. T. $-33=141$

In Van Zandt Countys it is ordered by the Commasion that an appropriation of $\$ 3,309.62$ be made to cover the cost of construction of Iron Ore Shoulders along the recently completed pavement on P.A.P. 363-C, Highway No. 15, in Van Zandt County, this work extending from Grand Saline to Pruitvale, a distence of 4.805 Miles, this work being authorized in accordance with Project Agreement with the United States Bureau of Public Roads and to be done under the direction of the state Highway Kigineer through the Maintenance Division, as Special Job Ho. M-10-V-7.

## A.T.T. $-33-442$

In Van Zandt County, it is ordered by the Cormission that an appropriation of $\$ 3,009.60$ be made to cover the cost of Videning 2 Narrow Bridges; one 6.0 Miles West of the Smith County Iine, and one 1.0 Miles west of Ben Whecler on Highway No. 64, this work to be done under the direction of the State Highway Ingineer through the Maintenance Division as Special Job No.M-10-W-7.

In Brazoria County it is ordered by the Commission that $\$ 11,938.40$ be appropriated to cover the cost of placing six inches of beach sand shell as a sub-grade treatment on those seotions of Highway No. 36 in Brazoria County from 1.5 Mile south of Brazoria southwest a distance of 2.3 miles , and from about 10.0 miles southwest of Brazoria southwest 1.0 miles, a total distance of 3.3 miles; this work to be done under the direction of the State Highway Engineer through the Maintenance Division as Speoial Job No. M-12-8-5.

## A. F. ${ }^{2}, ~=33-444$

Whereas, in Young and Throokmorton Counties, it was ordered by the Commission in Minute No. 7505 passed April 24, 1933 that State Highway No. 79 from Elbert to Olney be cancelled with the understanding that if the Counties should do certain improvements on said road that it will be re-designated and taken over for Maintenanoe, and the work oontemplated having been done in a manner satisfactory to the Department, it is ordered that Highway No. 79 from Elbert in Throckmorton County to Olney in Young County be re-desicnated and the State Highway Encineer is authorized to take this section of the road over for Maintenance. An appropriation of $\$ 2,457.97$ for the 13.513 miles in Young County, and \$421.12 for the 2.246 mile seotion in Throckmortion County is hereby made to cover the cost of regular Maintenance for the balance of the fiscal year ending August 31, 1934. A.F.E. $-33-445$

In Austin County it is ordered by the Commission that an appropriation of $\$ 8,697.51$ be made to cover the cost of placinc $4^{\prime \prime}$ of Iron Ore Gravel on the 2.75 Mile section of Highway No. $36 \mathrm{~S} . \mathrm{P} .531-\mathrm{B}$, extending from 6.0 Miles south of Sealy north as a sub-grade treatment and to make this section of road passable to traffic until such time as Unit 2 is construoted. This work is to be done under the direotion of the State Highway Engineer through the Maintenance Division as Special Job No. M-12-T-5.

## A.F.E.-33-446

In Jackson County it is ordered by the Commission that an appropriation of $\$ 1,683.27$ be made to cover the oost of Roadway Maintenance on that seotion of Highway \#lll in Jaokson County extending from LaWard to the Calhoun County Line, a distance of 10.1 Miles for the balance of the fisoal year, and the State Highway Engineer is hereby ordered to take this section over for Maintenance.
A.F.E.-33-447

In Williamson County it is ordered by the Commission that an appropriation of $\$ 1,289.40$ be made to cover the oost of reflooring a bridee looated in the north ede of Granger on Highway No. 95, this work to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-14-8-6.

$$
\text { A.F.E. }-33-448
$$

In MoCullooh and Conoho Counties, the Bureau of Publio Roads having refused to approve the proposed location of Highway No. 9 between Brady and Eden via Melvin, Minute No. 7149 designating Melvin as a control point is hereby resoinded and the State Highway Engineer is authom rized and direoted to complete the surveys and plans for Unit I Construotion on the original proposed location from Brady to Eden, a distance of approximately thirty miles, including a spur connection to the town of Melvin with a satisfactory low water orossing over Brady Creek, on oondition that the Counties ffected will agree in advance to furnish, fully fenced where necessary, such right-of-way as may be required to be not less than 100 feet in width on approved looation, and to also advertise for bids when required right-of-way by the Counties has been seoured and funds are available.

An appropriation is hereby made to Delta County in the amount of $\$ 5,000.00$ for the purohase of right-of-way on Highway No. 24 in said county with the understanding that Delta County will reimburse the State Highway Department the above amount in two equal installments, out of the automobile 1icense fees, not later than Maroh 1, 1934 and 1935.
A.F.E.-33-449

In Jeff Davis County it is ordered by the Commission that an appropriation of $\$ 935.00$ be made to cover the cost of Regular Maintenance of the spur from the Davis Mountain Scenic Highway to the site of the University Observatory for the balance of the fiscal year ending August 31, 1934, and the State Highway Engineer is authorized to take this section of road over for Maintenance with the provision that the entire seotion be maintained so long as none of it is under fence, but that when any seotion of this road is placed within an inclosure, maintenance on such section will be discontinued.

$$
\text { A.F.E. }-33-454
$$

In Hays County it is ordered by the Commission that an appropriation of $\$ 2,964.50$ be made to oover the oost of a Gravel Base Course and Double Bituminous SurfaoeTreatment on the re-looated section of Highway No. 2 across the Blanoo River, this work to be done under the direction of the State Highway Engineer through the Maintenance Division as an increase to Special Job No. M-14-H-6.

$$
\text { A.F.E. }-33-455
$$

In Nueces County, it is ordered by the Commission that an appropriation of $\$ 14,619.89$ be made to cover the cost of placing crushed stone on the high fill on Highway No. 9, from the Nueces River Bridge west a distance of 1.02 miles , and for placing shell on that section of the old road opposite Calailen, this section to be used as a temporary detour during construction of the Corpus Christi Causeway. Authorization for this work was not included in the Minute authorizing the re-basing and surfacing of three sections of Highway No. 9 between Calallen and Corpus Christi, but is a connection from this surfacing to the new bridge over the Fheces River.
A. ㅍ. ㅍ. $-33-456$

In Bowie Country, it is ordered by the Commission that an appropriation, in the amount of $\$ 4,181.76$, be made to cover the cost of raising sections of the concrete pavement with Mud Jack Machine on that part of Highway $N_{0}$. 5, in Bowie County, from a point six miles west of Leary West 2.4 miles, this woric to be done under the direction of the State Eighway Singineer through the Maintenance Division as Special Job No. M-19-Z.

## A, 7, Y. 33-457

It is ordered by the Comission that the following contract having been examined by the Commission and it being found that it complies with the order of award by the Commission, is hereby approved in accordance with Section 12, Chapter 186, General Laws of Texas, as passed by the 1923 Legislature, 39th Regular Session.

NAME OF
 an appropriation of $\$ 4,367.00$ be made to cover the cost of re-builaing the shoulders along the pavement where dirt was washed away by flood waters during the harricane in September, 1933, on Highway No. 100, beginning at the City $\mathrm{L}_{1} \mathrm{mits}$ of Point Isabel, and extending toward Los Fresnos 11.0 Kiles. This work is to be done under the direction of the State Highway Ingineer through the Maintenance Divisian as Special Job No. M-21-U.

## A. F. R. $-33-458$

In Zapata County, it is ordered by the Commission that an appropriation of $\$ 3,970.27$ be made to cover the cost of replacing the present $50^{\prime}$ timber trestle on Highway No. 4, 6.87 Miles South of the Webb County $I_{i n e}$ with a $10^{\prime} \times 10^{\prime} \times 56^{\prime}$ Concrete 4 ultiple Box Culvert. This work is to be done under the direction of the state Highway Iogineer through the Maintenance Division as Special Job No. N-2l-T.

$$
\text { A. H. } H_{0}-33-459
$$

In Webb County, it is ordered by the Cormission that an appropriation of $\$ 1,390.31$ be made to cover the cost of constructing a stock pass across Highway No. 4, at a point 22.4 miles south of the Dimmit County Line to connect the property of I. T. Laubscher, which lies on each side of the road at that point. This work is to be done under the direction of the State Highway Magineer through the Maintenande Division as Special Job No. M-21-V.

## A. T. ㅍ. $33-460$

In Cameron County it is ordered by the Conmission that an appropriation of $\$ 2,862.20$ be made to cover the cost of re-building the ralling on the causeway bridge over the floodway 9.0 Miles North of Harlingen, on Highway No. 96; this workto be done under the direction of the State Highway Ngineer through the Maintenance Division as Special Job No. M-21-W.

$$
\text { A. T. E. }-33-461
$$

In fratchinson County, it 18 ordered by the Commiseion that an appropriation of $\$ 60,248,98$ be made to cover the cost of re-flooring and repairing the Canadian River Bridge, on Highway No. 117, three miles north of Borger, and the State Highway Khgineer is authorized to advertise for bids, on this Project; this work to be done under the direction of the State Highway Inginear through the Maintenance Divinion
as Special as Special 30 No. M-4-Y-2
A. ㅍ. ㅍ. $-33-462$

In Fort Bend County, it is ordered by the Commission that an approm 237 priation of $\$ 15,499.27$ be made to cover the cost of re-eurfacing the Gravel Shoulders on that section of Highay No. 3, from Richmond to the Harris County Line, a distance of 14,75 Miles. This work is to be done under the direction of the State \#ighway Zngineer through the Maintenance Division as Special Job No.M-12-\&-5.

In Polk County it is ordered by the ommission that an appropriation in the amount of $\$ 4,466.00$ be hereby made to cover the cost of a Prime Coat as a base preservative on that seotion of Highway No. 106 in Polk County extending from Corrigan west a distance of 7.0 miles; this work to be done under the direction of the State Highway Engineer through the Maintenance Department, as Special Job No. M-11-M-5.

$$
\text { A,F.E. }-33-464
$$

In Austin County it is ordered by the Commission that an appropriation in the amount of $\$ 13,629.73$ be made to oover the cost of a Cutback Asphalt Surface Treatment on a 19.556 mile section of Highway No. 159 extending from interseotion of Highways \#36 and \#159 near Bellville to the Austin-Fayette County line. This work to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-12-R-5.

$$
\text { A.F.E. }-33-465
$$

In Dallas County on the Comnerce Street Underpass the State Highway Engineer is directed to inform the City of Dallas that the portion of the cost of the Commeroe Main Elm Street Underpass to be paid by the State shall not exceed $\$ 500,000.00$, whioh is the amount set aside in the National Reoovery Program.

It will be neoessary that the City of Dallas assure the State Highway Department of its ability to pay all in excess of $\$ 500,000,00$ before plans are oompleted, and to secure the necessary funds and plaoe them in escrow before a contract is awarded. Definite commitment from the City ofDallas must be received by the State Highway Department before January 1, 1934.

## Deoember 19, 1933

In Bexar County, it is ordered by the Commission that Minute No. 8565, dated November 22, 1933, authorizing the State Highway Engineer to submit a request to the Bureau of Public Roads providing for the removal from the approved National Reoovery Program of the $\$ 50,000.00$ National Recovery Highway and Municipal project which provides for the con struction of grading and drainage struatures on Highway No, 3, extending from an intersection of 24th Street and West Commeroe Street in San Antonio to a point approximately 5 miles west, be resoinded and that such additional Recovery funds (estimated to be $\$ 40,000.00$ ) be allotted to this project from the unassigned balance as may prove necessary at the time bids are received.

In Brisooe County, it having been brought to the attention of the Commission that the two National Recovery Secondary projects for whion $\$ 20,000.00$ National Recovery Secondary funds were allotted and whioh provide for the construction of gradinf", drainage structures and surfacing on Hichway No. 86, extending through and adjacent to silverton and through and adjacent to Quitaque, a total distance of approximately 1.9 miles, have been deolared inelegible by the Bureau of Public Roads under their recent requirements for Secondary Projects, it is hereby ordered that construction of these projects under the National Recovery Program be abandoned and that the funds so released be allotted to a National Recovery Secondary project providing for the construction of grading, drainage structures and surfacing on Highway No. 86, extending from the top of the Caprock, about 8 miles east of Silverton to a point approximately 3 miles east, and the State Highway Engineer is hereby direoted to reject all bid弓 received on November lith, 1933 for the Silverton project, and to advise the County and City offioials of the decisions of the Bureau of Public RoAds which necessitates the abandonment of the Silverton and Quitaque projects.

In Camp County, it having been brought to the attention of the Commission that the County has refused to secure the right-of-way necessay to permit the widening of grading and drainage structures on Highway No. 11, extending from the city limits of Pittsburg to a point approximately 2 miles east, for which $\$ 5,000.00$ National Recovery Secondary funds were allotted, the State Highway Engineer is hereby directed to submit a requept to the Bureau of Public Roads providing for the removal of this project from the approved National Recovery Program.

## December 19, 1933

In Carson County, since the Bureau of Public Roads has adVised that the plans and specifications which, as submitted, propose all construction provided for in the approved National Recovery Program for the $\$ 28,000.00$ National Recovery Secondary project providing for the construction of grading and drainage structures on Feeder Road, extending from the Gray County line northwest toward Borger, a distance of approximately 7 miles; do not meet recent Bureau requirements for Secondary profects, and since conditions do not permit the State Highway Department to provide for or gaarantee additional construction as necessary to fulfill these recent Bureau requirements, it is hereby authorized that construction of this project be abandoned under this program and that the funds so released be allotted to supplement the $\$ 50,000.00$ National Recovery Secondery funds previously allotted the Futchinson County project providing for the construction of gradiag and drainage structures on a Peeder Road, extending from Borger toward Pampa, a distance of approximately 4 miles , and the State Highway Kingineer is hereby directed to advise the County Officials of the decision of the Bureau of Public Roads which necessitates the abandonment of the
Carson County project.

In Crockett County, it having been brought to the attention of the Commission that the necessary right-of-way cannot be secured to permit the construction of the $\$ 5,000.00$ National Recovery Highway project providing for beautification of Highway No. 27, at the Pecos River, between Ozona and Sheffield, the State Highway Ingineer is hereby directed to submit a request to the Bureau of Public Hoads providing for the removal of this project from the approved National Recovery Program.

In Inctor County, the City Council of Odessa having officially notified the Department through its Mayor, that the necessary right-of-we will not be secured to permit the construction of the $\$ 13,000.00$ National Recovery Municipal project providing for approximately 1.5 miles of surfacing in the City of Odessa on Eighway Mo. 1 , the State Highway Ingineer is hereby directed to subrit a request to the Bureau of Public Roads providing for the removal of this project from the approved National Recovery Program and for the substitution of a $\$ 13,000.00$ Mational Recovery Municipal project in Ward County, prom, viding for the construction of grading, drainage structures and ecrfacing on Highway No. 1 , in the City of Monabans.

In Pannin County, since the Bureau of Public Roads has advised that the plans and specifications which, as submitted, propose all construction provided for in the approved Na.tional Recovery Program for the $\$ 10,000.00$ National Recovery Secondary Project, providing for the construction of grading and drainage structures on Highway No. 11 extending from Ladonia to the Bunt County line, a distance of approsimately 2 miles, do not meet recent Bureau requirements for Secondary projects, and since conditions do not permit the State Highway Departmen to provide for or guarantee additional construction as necessary to fulfili these recent Bureau requirements, abandonment of this project under this program is hereby authorized and the State Eighway Fngineor is hereby directed to advise the County Officials of the decision of the Bureau of Public Roads which necessitates this action by the Commission.

In Hamilton County, it having been brought to the attention of the Commisaion that the construction of a bridge across the Lampasas River on Hi ghway $\mathrm{N}_{0}$. 7 , on proper alignment, would require a lengthy change in present aligiment to make the project effective, involving an expenditure of considerable additional funds, $\$ 24,000.00$ National Recovery Highway funds having been assigned to this construction, and since the approved National Recovery Program includes another project in this County, the State Highway Ingineer is hereby directed to subrnit a requent to the Bureau of Pablic Roads providing for the removal of this project from the approved National Recovery Program.

In Jackson County, N.R.S. 687-A, on Highway No. 111, extending from a connection with Highway No. 172, near Lallard to Edna a distance of 13.312 miles on which bids for the construction of the gradimg and drainage atructures were received on October 23, 1933, it is ordered by the Comnission that all bids be rejected. This action is necessary for the reason that this project while being on the approved program does not now meet the recent requirements of the Bureau of Public Roads relative to surfacing committments on secondary projects. thereby necessitating the abandonment of the project or a mader revision of the approved plans which would result in destroying basis of bids received on the work as advertised for the above date.

In Jim Wells County, the State Eighway Ingineer is hereby directed to subnit a request to the Bureau of Public Roads providing for the removal from the approved National Recovery Program of the $\$ 15,000.00$ National Recovery Secondary project which provides for the construction of gurfacing on Eighway NO. 141, extending from the Kleberg County Line to a connection with Highway No. 66, a distance of approximately 2.4 miles, as the State expects to construct this project with the financial assistance of the Federal Maergency Administration of Public Works, and to select desirable National Recovery substitution projects.

In Jones County, it having been brought to the attention of the Commission that the County Commissioners' Court has not secured the right-of-way needed to permit the construction of grading and drainage structures on Highway No. 92, extending from Hamlin to the Fisher County Line, a distance of approximately 5 miles and for which construction \$12,000.00 National Recovery Secondary funds have been assigned, the State Highway Bigineer is hereby directed to submit a request to the Bureau of Public Roads providing for the removal of this project from the approved National Recovery Program.

In Karnes County, it having been brought to the attention of the Commission that local opposition and existing improvements eliminate the possibility of constructing grading, drainage structures and surfacing on Highway No. 16, extending from the $\mathrm{Ci}_{1}$ ty of Kenedy to a connection with present Highway No. 16, approximately 2 miles South of Kenedy, and of constructing approximately 0.5 Mile of grading, drainage structures and pavement on Highway No. 16, within the City of Kenedy, for which projects $\$ 35,000.00$ National Recovery Highway funds and $\$ 15,000.00$ National Recovery Nunicipal funds have been allotted, the State Highway Ingineer is hereby directed to submit a request to the Bureau of Fublic Hoads, providing for the removal of these projects from the approved National Recovery Program, and to select desirable substitution projects.

In Kenedy County, it having been brought to the attention of the Cormission that Bureau requirements and other conditions render im practicable the construction of the $\$ 5,000.00$ National Recovery Secondary project which provides for the construction of approximately 0.25 mile of pavement on Feeder Road, within the City of Sarita, the State Eighway Ingineer is hereby directed to subait a request to the Bureau of Public Roads providing for the removal of this project from the approved National Recovery Program.

In Kleberg County, the State Elghway Phgineer is hereby directed to submit a request to the Bureau of Public Roads providing for the removal from the approved National Recovery Program of the $\$ 40,000.00$ Hational Recovery Secondary project which provides for the construction of surfacing on Highway Ho. 141, extending from Kingaville, west a distance of approximately 4 miles , as the State expects to construct this project with the financial assistance of the Tederal Fimergency Administration of Public Worics, and to select desirable National Recovery substitution projects.
of the Con live oak county, it having been brought to the attontion viding for the widening of approximately 0.18 mile of pavement on Highnev No. 66, within the City of Three Rivers, has been declared ineligible by the Bureau of Public Roads under their recent requirements for Secondary projects, it is hereby ordered that construction of this project under the National Recovery Program be abandoned and the State Highmay Rogineer is directed to advise the County Officials of the decision of the Bureau of Fublic Roads which necessitates this action by the Cormission, and the State Highway $\mathrm{In}_{\mathrm{n}} \mathrm{ginear}$ is further directed to select a substitution project.

In potter county, it having been brought to the attention of the Commission that the $\$ 30,000.00$ National Recovery Municipal project providing for the reconstruction of grading and drainage structures and widening pavement on Highway No. 13, extending vest approximately 2.5 Miles on 10 th Street in $A_{\text {marillo, }}$ is not within the corporate limits of Amarillo and therefore inoligible as a manicipal project, the State Highway Ingineor is hereby directed to submit a request to the Bureau of Public Roadm, providing for the removal of this project from the approved National Recovery Program, and the substitution therefor of a $\$ 30,000.00$ National Recovery Kunicipal project in Amarillo providing fox the construction of grading, drainage structures and pavement on Highway No. 33, extending south approximately 1.2 miles on Fillmore Streot.

In Potter County, the State Highway $\mathbb{R n g}_{\text {gineer }}$ is hereby directed to submit a request to the Bureau of Public Roads providing for an addition to the Approved Mational Recovery Program of a $\$ 15,000.00$ National Recovery Municipal project, consisting of widening of grading, drainage structures and pavement on Highway No .33 , in $A_{m a r i l l o ~ e x t e n d i n g ~}^{\text {a }}$ southwest 0.8 mile on 36 th street.

In Reagan County, it having been brought to the attention of the Cormiseion that the $\$ 2,500.00$ Hational Recovery Secondary project providing for the widening of approximately 0.25 mile of pavement on Highway No. 99 in the City of Big Lake, has been declared ineligible by the Bureau of Public Hoads under their recent requirements for Secondary projects, it is hereby ordered that construction of this project under the National Recovery be abandoned and the State Highway Ragineer is hereby directed to reject all bids for this project received on Xovember 11, 1933, and to advise the County and City Officials of the decision of the Bureau of Public Roads which necessitate s this action by the Cormission.

In Shackelford County, it having been brought to the attention of the Commission that the Commissioners' Court has voted three to one not to secure the right-of-way needed to permit the construction of grading and drainage structures on Highway No. 191, extending from Albant south approximately 3.6 milles, which project would have absorbed the entire allotment of $\$ 26,000.00$ National Recovery Secondary fund indicated in the approved Mational Recovery Program for construction on this highway extending from Albany south to the Callahan County Line, a distance of approximately 15.6 miles, the State Highway 敖gineer is hereby directed to submit a request to the Bureau of Fublic Roads providing for the removal of this project, including the ontire 15.6 miles, from the approved National Recovery Program.

In Tarrant, Johnson and Fllis Counties, it having been brought to the attention of the Cormission that neither Johnson nor Filis Counties are able to secure their share of the necessary right-of-way for the three adjoining projects on Highenay $^{1} \mathbb{N}_{8 i} 34{ }^{34}$ ingluded in the approved National Recovery Program for which $\$ 71,000.00$
Yatimaal Recovery Highway funds and $\$ 12,000.00$ Mational Recovery Kunicipal funds have been assigned and which provide for the constructio $n$ of grading, drainage structures and pavement in Tarrant County, and for
grading and drainage structures in Johnson and Elilis Counties, xtending from Mansfield in Tarrant County, through Johnson County, to a connection with present Highway No. 34 in Filis County, the State Highway Mngineer, is hereby directed to submit a request to the Bureau of Public Roads providing far the removal of these projects from the approved National Recovery Program and to further request that $\$ 29,000.00$ of the National Recovery Highway funds and $\$ 12,000.00$ National Recovery Municipal funds so released, and $\$ 3,000.00$ National Recovery Munic ipal funds from the unassigned belance be allotted to supplement the $\$ 62,000.00$ National Recovery Highway and Municipal funds allotted to the Johnson County project which provides for the widening of grading, structures and pevement on Highway No. 2, extending from the Tarrant County Line through Burleson south 8 miles, and that $\$ 11,000.00$ of the National $R_{e}$ covery Highway funds so released be allotted to supplement the $\$ 30,000,00$ National Recovery Highway funds allotted the Johnson County project which provides for the construction of the G.C. \& S. F. R.R. Erede separation between Cleburne and Burleson on Highway No. 2-A, and that the remaining $\$ 31,000.00$ National Recovery Highway funds so released revert to the unagsigned balance.

In Travis County, it having been brought to the attention of the Commission that the City of Austin is unable to secure the right-of-way necessary to permit the construction of approximately 0.26 mile of pavement on Highway $N_{0} .2$, in the City of Austin, extending from the end of pavement on South Congress Avenue to the South Caty Iimits and of approximately 0.19 mile of pavement on Highway No. 29, in the City of Austin, extending from the end of pavement on West lat Street to Nueces Street, and one block north on Nueces Street, for which construction $\$ 29,500.00$ Hational Recovery Municipal funds have been assigned, the State Highway Ingineer is hereby directed to submit a request to the Bureau of Public Roads providing for the removal of these projects from the approved National $R_{e}$ covery Program and for the subatitution of a $\$ 29,500.00$ National Recovery Municipal project providing for approximatel 0.1 .89 mile of pavement with curb and gutter on Highway No. 20 , in the City of Austin, extending from lst Street to 4th Street on Fast Avenue.

## Decomber 30, 1933

It is ordered by the Commision that each of the following projects, having been satisfactorily completed in accordance with the plans and opecifications and approved ohanges, is hereby accepted as recommended in the report of the lingineer, and that all monies due on each final eatimate be paid the respective contractor:

COUNTY
Carson
Heraphill
McLennan
McLeman
Anderson
Cherakie
Hendersos
Hendersor
Ft. Bend
Fayette
Caldwall
Guadalupe
Cuadalup
Guadalupe
Guadalupe
Dallas
Nueces
Jasper

PROJECT 20.
IRIE 523-C
F45-A "EM
P614-C
T636
S877-D
8251-B
8877-I
8107-B
7637-A "MM
S956-A
H79 Reop. "T"
7633-B " ${ }^{\text {M" }}$
F633-C "TM
S985-A
139 MM Cont. 2 S886-H
H350 Reop. "IM"

## COMTRACTOR

Allhands a Davis
L. F. Whit tham \& CO.

Wanack-Feming Const. Co.
West \& Womack
R. V. Kekinney

Gifford- Hill \& Co. Inc.
R. W. KeKinney

Ben Sira \& Co.

## Idwin Artman

B. P. Panas \& Co. Inc.

Austin Bridge Co.
H. B. Zachry Co.
H. B. Zachry Co.
H. B. Zachry Co.

Gifford-Hill \& Co. Ine.
Cage Bros.
Brown \& Root Inc.

DATR COMPLHTED
11. $21-36$

11-20-33
11-1433
10-19-33
7-18-33
11. 8 m 3

7-18-33
9-18-33
11. 3-33

11-9-33
9-22-33
10-28-33
10-28-33
10-28-33
10-18-33
10. 4-33

11-22-33

In Borden County, on bids received December 18, 1933, contract for Grading and Drainage Structures from Gail Rast 1.444 miles, a distance of 1.444 miles , on State Highway No. 83, NRS Project 735-A, is awarded to C. M. Hadaleston, Crosbyton, Texas, for $\$ 7,002.80$, which is the lowest and best bid.

In Bosque County, on bids received December 18, 1933, contract for grading and drainage structares from 1 mile south of Meridian West 4.691 miles, a distance of 4.691 miles, on State Elighway No. 67, NRE Project No. 624-A, is awarded to Hannah \& Eall, Waco, Texas, for $\$ 55,124.24$, which is the lowest and best bid.

In Brooks County, on bids received December 18, 1933, contract for grading and drainage atructures from 1.8 miles west of Talfurrias to 6.6 miles west, a distance of 6.608 miles , on Highway No. "TH, U. S. Public Morks Project No. NRS 769, is awarded to W. W. Vann, Mercedes, Texas, for $\$ 22,282.49$, which is the lowest and best bid.

In Brown County, on bids received December 19, 1933, contract for grading and drainage structure from Rocky Creek Cometen to Gighway No. 7 in Brownood, a distance of 7.087 miles , on State Highway Ho. "Fn, ס. S. Public Works Project Ho. 738-A, is awarded to T. M. Brown \& Son, Amarillo, Texas, for $\$ \mathbf{\$ 6}, 111.89$, which is the lowest and best bid.

In Burleson County, on bids received December 18, 1933,

In Cans County, on bids received December 18, 1933, contract for constructing John's Creok and White Oak Branch Briages; conisting of $4 \& 4-28^{\prime}-6^{\prime \prime}$ I-Beam Spans; Conc. Hoor, timber and conc. pile bents, 24' Roadray, between Atlanta and Douglasville, a distance of 228' on State Eighway Wo. 77, U. S. Public Works Project Ho. NRS 700-C, is awarded to Ben Sira \& Co., Dallas, Texas, for $\$ 13,039.20$, which is the lowest and best bid.

In Coryell County, on bids received December 18, 1933, contract for grading and drainage structures from Gateavilie Rast 5.424 miles, a distance of 5.424 miles, on State El ghway No. 7, NRH Project 601-A, is awarded to Barker Brothers, Fort Worth, Texas, for $\$ 89,808.55$, which is the lowest and best bid.

In Dallas County, on bids received December 18, 1933, contract for constracting ToP Rallway Underpass and concrete pipe drains, inlets and manholes. The Underpass structures consist of 1-70'-6" thru Plate Girder Span on concrete abutments $45^{\circ}$ skew, between Dailas and Crand Prairie, on State Eighway IVO. 1, U. S. Public Works Project Mo. NRH 39, Part IV, is awarded to Austin Bridge Co., Dallas, Iexas, for $\$ 40,939.35$, which is the lowest and best bid.

In Dallas County, on bids received December 11, 1933, contract for concrete base course (W.C.R.) with Bituminous Concrete Pavement and Bituminous Miled Brick Pavement, from Commerce Street Fiaduct to Fort Worth Pire, a distance of 3.683 miles, on State Highway No. 1-B, NRH 770, Part I, NRM 770 Fart II, is awarded to Uvalde Construction Company, Dallas, Texas, for $\$ 206,645.31$, which is the lowest and best bid.

In Fastland County on bids received Dacember 19, 1933, contract for concrete pavement in Fastland, a distance of 0.843 miles, on State Highway Ho. 1, U. S. Public Worics Project No. NRM 19-G, is awarded to Froemming Brothers, Dallas, Texas, for \$84,788.30, which is the lowest and beat bid.

In Ravards County, on bids received December 19, 1933, contract for Caliche Subgrade Treatment from Rock Springs West 10 miles, a distance of 9.999 miles, on State Highway No. 41, NRH Project 430-1, and $335-\mathrm{B}$, Part I, NRM Project 335-B, Part II is avarded to Amiesite Construction Company, Dallas, Texas, for $\$ 8,630.44$, which is the lowest and best bid.

In Yannin County, on bids received December 18, 1933, con-
tract for grading and mall drainage structures from Bonham to the Red River, a distance of 10.854 miles, on 8tate Highway No. 78, NRS Project 706mB, is awarded to J. P. Joty, Dallas, Texas, for \$62,563.70 which is the lowest and best bid.

In Yannin County, on bids recoived December 18, 1933, contract for constructing Timber, IIttle Timber and Nolf Creek Bridges; consisting of 10,4 , and 4, 201 -0" I-Beam apans rempectively; concrete slab, timber and concrete pile bents, 221 roadway, between Bonham and the Red River, a distance of $360^{\prime}$ on State Highway Ho. 78, U. S. Pablic Works Project No. NRS 706-B, is awarded to John T. Leslie, Bailey, Texas, for $\$ 17,936.23$, which is the lowest and best bid.

In Phrt Band_Comntr, on bids received December 18, 1933, contract for widening 16 bridges from 201 roadway to 241 roadway, and adewalks on Oyster Creek Bridge, between Sugarland and Richmond, 2 distance of 1009.33' on State Eighway No. 3, U. S. Public Worke Project No. NRH 326, is awarded to $S$ \& $H$ Consttuction Company, San Antonio, Texas, for $\$ 19,197.98$, which is the lowest and best bid.

In freestone County, on bids received December 18, 1933, contract for grading and drainage atructures from Teague to Den., a distance of 8.432 miles , on State Eighway No. 179, U. S. Public worics Project No. NRS 689, is awarded to T. L. James \& Co., Ruston, La., for $\$ 38,006.08$, which is the lowest and best bid.

In Yrio County, on bide received December 18, 1933, contract for widening crown and structures in Peareall, a distance of 0.500 miles, on State Highway Mo. 2, U. S. Public Norks Project No. NRM 273, is awarded to Cage Brothers, Bishop, Texas, for $\$ 11,655.45$, which is the lowest and best bid.

In goliad County, on bids received December 18, 1933, contract for grading and drainage structures from Highway No. 12, at Pannin to the Fannin State Park, a distance of 0.681 miles, on State Eighway No. 162, NRS Project 759, is awarded to Cage Brothera, Bishop, Texas, for $\$ 3,988.19$, which is the lowest and best bid.

In Hall County, on bids received December 18, 1933, contract for widening Parker \& Mountain Creek Bridges from 181-0" roadway to 24'-0" roadway, consisting of removing curbs and railing; adding concrete girders, extending caps and replacing railing, located near Memphis and Istelline, a distance of 287 ft . on State Hi ghoway No. 5, U. S. Public Worke Project No. NRH 438-F \& H, is awarded to L. I. Whitham, Wichita Malls, Texas, for $\$ 12,120.30$, which is the lowest and best bid.

In Hansford Countys on bids received December 18, 1933, contract for constructing Horse and Palo Duro Creek Bridges, consisting of 8 and 14, 201 I-Beam apans, Timber and concrete piling bents, $22^{1}$ Roadway and small drainage structures, located between Spearman and Gruver, a distance of 473 ft . on State Highway Mo. 88, U. S. Public Torks Project No. NRS 694, is awarded to Auntin Bridge Company, Dallas, Texas, for $\$ 24,344.04$, which is the lowest and best bid.

In Jeff Davis County, on bids received December 18, 1933, contract for constructing Limpia Creek Bridge, consisting of 5-28'-6" concrete girder spans - $30^{\circ}$ sicew; concrete abutments and bents, 24! Roadway and Roadway approaches, between Tort Davis and Iimpia, a distance of $2161.4^{\prime}$ on State Highway No. 17, U. S. Public Worke Project Mo. MRH $368-B$, is awarded to T. H. Johnston, Dallas, Tezas, for $\$ 14,683.97$, which is the lowest and best bid.

In Liberty County. on bide received December 18, 1933, contract for grading, drainage structures and concrete pavement in Cleveland, a distance of 1.103 miles, on State Highway No. 35, NRH Project 426-C, is awarded to Froemming Brothers, Inc., Dalles, Texas, for $\$ 29,535.35$, which is the lowest and best bid.

In Itberty County, on bide received December 11, 1933, contract for constructing Missouri Pacific R. R. Overpass, consisting of 1-38' I-Beam Span; 6-28'-6" Concrete Girder Spans, $63^{\circ} 30^{\prime}$ skew; Concrete Bents and Abutiments on precast concrete foundation piling, and embankment approaches; located naar Hardin, a distance of 209 Pt , on State Highway No. 132, U. S. Public Works Project No. NRS 670-E, is awarded to Apex Construction Company and Parrish \& Hefferman, Houston, Toxas, for $\$ 29,183.10$, which is the lowest and best bid.

In Loving Country, on bids received December 18, 1933, contract for widening shoulders from Pecos River, to Porterville, a distance of 1.411 miles, on Feeder Eighway, FRS 711-A, is awarded to C. E. Armstrong and Son, Pecos, Texas, for $\$ 2,053.10$, which is the lowest and best bid.

In McCulloch County, on bids received December 19, 1933, contract for grading, drainage structures, caliche and water bound brokon atone, macadam and triple asphalt surface treatment in Brady, a distance of 1.224 miles, on State E1 ghway No. 9, NRM Project $615-\mathrm{B}$, is awarded to Cage Brothers, Bishop, Texas, for $\$ 67,375.92$, which is the lowest and best bid.

In Runnele County, on bide received Docember 19, 1933, contract for erading, drainage structures and caliche base course with asphalt surface treatment from the raylor County Line to linters, a distance of 8.065 milem , on State Highwey Ho. 4, NRE Project 176 and $267-\mathrm{C}$, mRM Project $267-\mathrm{B}$, is awarded to Uvaldo Construction Company, Dallas, Texa.s, for $\$ 108,314.70$, which is the lowest and best bid.

In Sabine County, on bids received December 18, 1933, contract for constructing Bear Creek Bridge, consisting of 12-281-6" I-Beam Spans; concrete floor, Timber and Concrete piling substructures, 241 Roadmay, located between Brongon and Brookeland, a distance of 342 Ft . on State Highway Mo. 8, U. S. Public Torke Project Mo. NRE 327-B, (Large Structures) is amarded to R. B. Butler, Bryan, Texas, for $\$ 15,904.74$, which is the lowest and best bid.

In Taylor Countye on bids received Decomber 19, 1933, contract for grading and drainage structures from 14.5 mli es southrest of Abilene, to 7 miles north of the Ruanels County Line, a distance of 13.203 miles, on state Highway Mo. 158, v. S. Public Norks Project Mo. wRs $663-\mathrm{B}$, is awarded to McCall lingineering Company, Waco, Toxas, for $\$ 101,499.67$, which is the lowest and best bid.

In Trinity County on bide received December 18, 1933, contract for grading and drainage structures fram 1.4 miles south of Houston County Line through Trinity, a distance of 8.369 miles , on State Highway Ho. 19, U. S. Public Worke Project Io. NRE-M 225, Paft I \& II, is awarded to J. W. Zempter, Galveston, Toxes,for \$49,551.80, which is the lowest and best bid.

In Yoaloum County, on bide received December 18, 1933, contract for grading and drainage structures from Plaina Prast 1.86 mile , a distance of 1.860 miles, on State Highway No. 84, NRS Project 704, is awarded to C. M. Huddleston, Crobbyton, Mexas, for $\$ 4,348.39$, which is the la est and best bid.

In Surisher County, on bide received December 11, 1933, contract for constructing A.T.\& S. P. Underpasa, consisting of 1-371-6" Single Track I-Beam Span and Conerete Abutments. . 202 Mi . Concrete Pavement \& 1.984 Mi . Caliche Base Course, with Triple Asphalt Surface Treatment. Located in Iolia, Texas, a distance of 2.186 miles on State Highway Ho. 9, U. S. Pablic Norike Project Ho. MRM 546-II, Unit II and S. P. 848-I, Unit II, is awarded to J. Moyd Malcom \& Co., Abilene, Texas, for $\$ 41,421.75$, which is the lowest and best bid.

In Hugh County, on bids received December 18, 1933, contract for constructing G. C. \& S. F. RR. Underpass and Roadway approaches; Underpass structure to consist of one 321-4" steel beam span, single track, concrete abutments; portion of work to be done by Railroad forces located at Tatum; a distance of 0.287 miles, on State Highway No. 43 , U. S. Public Works Project No. N. R. H. 481-D, is awarded to Austin Bridge Company \& Austin Road Company, Dallas, Texas, for $\$ 18,277.34$, which is the lowest and best bid.

In Wheeler County, on bids received December 18, 1933, contract for grading, drainage structures and caliche base course from New Mobeetie to Old Mobeatie, a distance of 1.748 miles , on Highway No. "P" U. S. Public Worics Project No. NRS 731, is awarded to Cooke \& Braden, Marshall, Texas, for $\$ 7,761.67$, which is the lowest and best bid.

In Young County on bide received November 11, 1933, contract for grading, drainage structures and caliche base courses, from the Throckmorton County Line to New Castle, a distance of 13.643 miles, on State Highway No. 120, NRS 686-B, is awarded to Gifford-Hill \& Co., Inc., Dallas, Texas, for $\$ 99,559.86$, which is the lowest and best bid. January 5, 1934
In Glasscock County, it is hereby ordered that an appropriation of $\$ 5,139.97$ be, and same is hereby made, for the purchase of the required right-of-way on that part of NRH $571-\mathrm{B}$, Highway No. 9, Glasscock County, extending from the Howard County Line south to a connection With present Highway No. 9, a distance of about 4 miles, and in according With executed deeds and options submitted from the following property owners:

| Mack Burns | $\$ 1,665.05$ |
| :--- | ---: |
| Jas. Currie Eistate | 152.46 |
| Mrs. Lon E. Graves | $1,585.20$ |
| J. M. Sprinkle | 939.30 |
| Wm. Hl ming | 73.03 |
| Continental Oil Co. | 724.93 |
| TOTAL. . . . . | $\$ 5,139.97$ |

The appropriation covering the Continental Oil Co. is contingent on them agreeing to bill the state only for actual cost $n t$ thou profit for the removal of lowering of pipe lines and electric power lines, etc., as indicated in Item 4 in their agreement.

In Jefferson County, on bids received December 19, 1933, contract for grading, drainage structures, shell base and road of l mix treatment from Port Arthur northeast 3.992 miles , a distance of 3.992 miles, on State Highway No. 87, NRS Project No. 654-A, is awarded to Hadean and Austin, Houston, Texas, for $\$ 79,170.12$, which is the lowest and best bid.

In Sabine County, on bids received December 18, 1933, contract for grading and mall drainage structures, from Bronson south 3. 218 miles, a distance of 3.218 miles, on State Hi ghway Mo. 8, U. S. Public Works Project MIO. NRE 327-B, is awarded to Brown \& Root, Inc., Austin, Texas, for $\$ 42,125.29$, which is the lowest and best bid.

In Sherman County on bids received December 18, 1933, contract for constructing Rabbit Bar Creek Bridge consisting of 5-281-6" I-Beam Span on timber piling and concrete floor; and mall drainage structures, near Strafford, on State Highway No. 9, U. S. Public Works Project Humber. NRS 688-A, is awarded to Austin Bridge Company, Dallas, Texas, for $\$ 11,811.70$, which is the lowest and best bid.

APPROVED:

State Highway Engineer

ATTEST:


