# April 18, 1938

Minutes of the Two Hundred Fifty-second Regular Meeting of the State Highway Commission, held in the State Highway Building, with the following Members being present:

Robert Lee Bobbitt John Wood Harry Hines Julian Montgomery Chairman Member Member State Highway Engineer

14822

Motion by Judge Bobbitt, seconded by Mr. Hines, that a regular meeting of the State Highway Commission was opened at 9:30 A. M. April 18, 1938.

14823

It is ordered by the Commission that each of the following contracts 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 1925 Legislature, 29th Regular Session.

COLINION	COMMINATE NO	DDO IECE M	T TENNECT COLL	DATE AWARDED		ATTOTIST
COUNTY Caldwell	152-2-6	FAP 36	6.292	3-29-38	CONTRACTOR Cage Bros.	AMOUN' \$117.854.7
	135-3-3	FAP 648-D	7.003	3-29-38		•
Collin					Russ Mitchell, Inc.	211,566.4
Culberson	20-1-3	FAP 645-C	19.405	3-29-38	Lee Moor Contracting	177 695 0
<i>V:</i>	20-2-2	FAP 645-A	20 076	3-29-38	Company	137,625.8
King	133-1-7 133-1-6	FAP 910-A FAP 910-B	20.936	3-29-30	Cage Brothers	157,861.9
Milam	186-1-3	FAP 222	5.788	3-29-38	Reynolds & Sutton	96,535.6
Tarrant	504-1-4	WPGM 956-C		3-29-38	Russ Mitchell. Inc.	557,467.2
Caldwell &	115-4-2	FAS 907-B	5.315	3-29-38	R.W.Briggs & Company	40.870.3
Bastrop	115-3-2	FAS 908-B	0.010	02300	mentifes a company	40,010.0
Cherokee	910-10-1	FAS 954-B	4.412	3-29-38	Eugene Field	22,280.1
El Paso	924-1-2	FAS 933-A	9.430	3-29-38	Texas Bitulithic Co.	15,615.8
	91-1-5	FAS 863-C	6.314	3-29-38	McKenzie Const. Co.	22,388.7
Grayson			7.057	3-29-38		
Henderson	458-1-2	FAS 890-B			Eugene Field	16,599.39
Hill &	419-2-3	FAS 886-B	6.285	3-29-38	Cage Brothers	5 <b>7,</b> 480.8
Limestone	419-1-2	FAS 886-C	7 200	7 90 70	T T M: 1	01 006 1
Hudspeth	924-2-1	FAS 45-A	3.200	3-29-38	L. J. Miles	21,026.1
Lubbock	905-10-1	FAS 10-A	4.687	3-29-38	W. R. West	6,670.5
Parker &	902-10-1	FAS 4-A	2.700	3-29-38	Allhands & Davis	11,544.7
Palo Pinto	902-11-1	FAS 4-B				
Smith	910-11-1	FAS 23-A	8.531	3-30-38	Gifford-Hill & Co.	48,372.3
Stone wall	360-1-1	FAS 18-A	1.094	3-29-38	L. H. Lacy Company	6,052.8
Wichita &	514-1-1	FAS 6-A	6.979	3-29-38	T. E. Sanderford	28,528.3
Wilbarger	514-2-1	FAS 6-B				
Archer &	137-3-1		19.529	3-29-38	T. M. Brown & Sons	<b>77,</b> 082.9
Wichita	137-4-2					
Wichi ta	137-5-2					
Arche r	137-4-3		0.206	3-29-38	Oran Speer	92,204.7
A .	137-5-3				T	
Atascosa	328-3-1		10.231	3-29-38	R. W. Briggs & Co.	66,050.2
	126-2-4		1.172	3-29-38	E.F.Bucy & Son and	29,271.2
Shackelford					C. T. Childs	
Shackelford						
Collin	9-5-2		0.665	<b>3-29-3</b> 8	Williams & Whittle, In	<b>c.ļ00,</b> 682 <b>.</b> 3
Hunt	9-6-6					
Hunt	9-6-7					• •
Rockwall	9-4-5					
Jones	33-5-4		8.712	3-29-38	Brown & Root, Inc.	8,523.7
Knox	98-5-6		0.387	3 <b>-29-3</b> 8	Oran Speer	126,280.1
Nolan	6-3-7		1.484	3-29-38	J. F. Buckner	6,518.4
Parker	314-1-7		4.934	3-29-38	R.W.Briggs & Co. and	
	1				Public Const. Co.	17,644.9
Somervell	259-2-5		6.601	3-29-38	E. Loyd Const.	36,805.1
Taylor	6-5-11		5.402	3-29-38	T. M. Brown &Sons	10,254.8
•	11-1-6					-
Hood &	385-1-1	FAS 3-A	4.841	3-29-38	E. F. Bucy & Son and	35,233.6
	385-2-1	FAS 3-B			C.T. Childs and	- · <b>,</b> · · · · · ·
Palo Pinto	1000-2-1	LWO OWN			Colo Chilius and	

14824

The following agreements supplemental to contracts previously approved and entered into, having been examined and the terms and conditions having been found satisfactory, and it appearing that an additional appropriation of funds will not be required, are hereby approved:

Tarrant County, FAP 956-A, Southwest Highway Const. Co., Contractors, providing for additional work of constructing underpass at Foch Street, with unit prices of \$20.50 per cubic yard for Class "A" concrete, 5¢ per pound for reinforcing steel; \$3.35 per lin. ft. for 14-inch square concrete piling and \$1.50 per cubic yard for unclassified structural excavation; estimated cost of additional work \$15,847.72.

Eastland and Erath Counties, Controls 314-4-4 and 314-5-3, R. W. Briggs & Co., Contractors, providing for the added item of rock road excavation; estimated cost of additional work \$704.00.

Ector County, FAP 263-D, Cocke & Braden, Contractors, providing for increased quantity of rock road excavation with increased unit price on excess over plan quantity plus 20%; estimated cost of additional work \$4,823.00.

Angelina County, Control 341-4-14, Haden & Austin, Inc., Contractors, providing for furnishing a small quantity of aggregate for maintaining project; actual increase in cost \$99.00.

Trinity County, Control 341-1-6, Haden & Austin, Inc., Contractors, providing for furnishing a small quantity of aggregate for maintaining project; actual increase in cost \$108.30.

La Salle County, FAP 548-D, H. B. Zachry Co., Contractors, providing for revision of design for bridge railing and reduction in unit price from \$4.25 to \$4.15 per lin. ft.; estimated decrease in cost \$244.80.

Kerr County, Control 526-1-1, L. J. Miles Const. Co., Contractors, providing for the added item of special borrow at 45¢ per cubic yard; estimated cost of additional work \$162.00.

Dallas County, FAP 832-C, Texas Bitulithic Co., Contractors, providing for the added item of rock structural excavation at unit price of \$5.00 per cubic yard; estimated cost of additional work \$275.00.

Orange & Jefferson Counties, Controls 306-2-3 and 306-3-8, Brown & Root, Inc., Contractors, providing ror substitution of shell cushion for sand cushion; estimated net reduction in cost \$2,948.90.

14825

It is ordered by the Commission that each of the following contracts having been examined by the Commission and it having been 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 1925 Legislature, 39th Regular Session.

COUNTY Angelina JOB NO. HWY.NO. LENGTH DATE NAME OF CONTRACTOR AMOUNT M-11-E-8 35 9.100 Mi.3-22-38 R.C.Buckner, Jacksonville, Tex. \$5,680.22

14826

April 19, 1938

In Andrews, Martin and Howard Counties, it is ordered that a highway be designated from Andrews to Big Spring. This designation is made with the understanding that Highway Department funds are not now available for the construction of this highway. No portion of this designation is to be assumed by the Department for maintenance.

The State Highway Engineer is directed to inaugurate surveys in order to establish route and location and furnish right-of-way deeds to the counties involved. This work is ordered in accordance with the request of the counties for assistance in order that they may secure such right-of-way at their convenience.

It is further ordered that this designation be canceled immediately upon delivery of the right-of-way deeds to the counties involved.

14827

WHEREAS, certain right-of-way was secured from Julius E. Espey, et al, for construction of Highway No. 9 in Atascosa County; and

14827 continued--

Whereas, the routing has since been changed so as not to need the property acquired from Julius E. Espey et al for construction of this highway.

Whereas, this right-of-way was donated to the State of Texas by Julius E. Espey, et al.

It is, therefore, ordered by the Commission that the Governor be requested to execute a deed conveying this land back to Julius E. Espey, et al.

14828

In Bell County, on WPSO 885-A, "Feeder" road, in the matter of claim of D. H. Buchanan Construction Company for payment on 2.845 acres additional "Clearing and Grubbing" at the unit price of \$150.00 per acre, it is ordered by the Commission that payment be made to D. H. Buchanan Construction Company in the amount of \$426.75, as recommended by the Claims Committee.

## A.F.E. 38-129

14829

In Bexar County, due to the apparent prohibitive cost of rightof-way and property damage for the proposed grade separation project at
the intersection of Fredericksburg road and M. P. Railway in San Antonio,
it is ordered that this project be withdrawn from the 1939 Grade Crossing
Program and the \$196,000.00 so released be reverted to the unassigned
balance and the State Highway Engineer is directed to submit a request
to the U. S. Bureau of Public Roads providing for this project withdrawal

14830

In Bexar County, the City of San Antonio having indicated its desire to improve New Braunfels Avenue extending from the north limits of Fort Sam Houston north to the north city limits of San Antonio, and in consideration of the possibility of this Street attracting Highway Traffic desiring to by-pass the business district, which establishes a State Highway Department interest in the proposed improvement; upon official request from the governing body of the City of San Antonio, the State Highway Engineer is directed to lend assistance to the City of San Antonio in working out their plan of operation to be based upon detailed investigations, surveys, plans, estimates, etc., as necessary to clearly define responsibility of each party, thereby developing a factual agreement consistent with policies established by the State Highway Commission to be submitted to the State Highway Commission for consideration and possible adoption.

14831

In Bexar County, it is apparently the mutual desire of the U.S. Air Corps, the County of Bexar, the Missouri Pacific Railway Company, and the Southern Pacific Railway Company to relocate the former route of Highway No. 2 (locally known as the Laredo Road) to connect with the new location of Highway No. 2 at a point just north of Leon Creek and near the south edge of Kelly Field to form a part of the projected Military Drive Loop around the City of San Antonio. The following action is, therefore, taken:

- 1. The State Highway Department agrees to recommend approval to the U. S. Bureau of Public Roads, the construction of grade separations with the M. P. and S. P. Railway Companies including eligible approaches; this work is to be financed, if approved, with funds from the 1939 Grade Crossing Program.
- 2. The County of Bexar to agree to provide in accordance with plans and specifications approved by the State Highway Engineer and without cost to the State Highway Department, all of the required grading drainage structures, pavement, and other pertinent items of construction necessary to complete the road from former Highway No. 2 to new Highway No. 2; and, to maintain the entire project in a manner satisfactory to the State Highway Department and the Bureau of Public Roads or their authorized representatives, with exception of the grade separation structures proper which are to be maintained by the respective Railway Companies,

14831 continued--

and, to provide all rights-of-way not less than 120 feet in width and easements for an outlet pipe drain and open channel as needed for proper drainage; and to provide in the future, when construction funds become available, rights-of-way not less than 120 feet in width on location selected by the State Highway Department on a further projection of Military Drive Loop around San Antonio, extending from a suitable connection with this proposed project across Highway No. 3 west to Highway No. 2 north.

- 3. This order of the Commission shall become effective upon its acceptance by the U. S. Air Corps, County of Bexar, M. P. Railway Company, and S. P. Railway Company.
- 4. On the effective date of this order, as provided above, the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads providing for the programing of the work discussed under section No. 1 above, at a total estimated cost of \$194,000.00.

14832

In Bowie County, on U. S. Highway 67, the State Highway Engineer is directed to make a survey on the proposed by-pass route at Texarkana traversing McCartney Lane and Ghio-Fish Boulevard and Texas Avenue to an intersection with West Seventh Street, the present route of U. S. Highway 67. It is further ordered that upon completion of such survey, estimates be prepared covering the cost of the construction of those sections of this route that have not been previously constructed and that a complete report be made as to the probable traffic utility of the proposed by-pass route.

14833

WHEREAS, Minute No. 14111 passed by the Highway Commission in session September 21, 1937, provided for the placing of additional shell on that section of Highway No. 19 from Angleton to Phair, a distance of 10.3 miles; and

WHEREAS, this work has been done and there remains an unexpended balance in the funds provided for this project; and

WHEREAS, there are certain other sections of this highway adjacent to this project which are badly in need of additional shell,

IT IS ORDERED BY THE COMMISSION, that the limits of this project be extended from Phair to Velasco, and that the balance of funds remaining in the original appropriation be expended in placing additional shell on the worst sections of the highway from Phair to Velasco.

(Brazoria County)

14834

WHEREAS, State Highway No. 66 is the American Legion Memorial Highway, and has been so recognized by the State Highway Department; and

WHEREAS, the Texas State Department of the American Legion, thruits Commander, Dr. Danforth, desires the State Highway Department to install an American Legion Placue on the new bridge at Marble Falls, on State Highway No. 66, which is the American Legion Memorial Highway,

14835

WHEREAS, in Callahan County, Highway No. 36, from the Taylor-Callahan County line southeast 3.65 miles, it appears that relief labores are available in sufficient number to permit the construction of grading drainage structures and select material as a force account work relief project, estimated to cost \$47,424.00; and

WHEREAS, the Works Progress Administration will be requested and expected to furnish labor and certain materials and equipment to the extent of 50 per cent of the cost of the project;

14835continued--

ued-- IT IS THEREFORE ordered by the Commission that the construction of grading, drainage structures and select material from Taylor-Callahan County line southeast 3.65 miles be set up as a State sponsored W.P.A. project (S.R.W.R. 124, Section 1) and that \$23,712.00 be appropriated to supplement W.P.A. funds.

A.F.E. 38-130

14836

In Callahan, Mitchell and Scurry Counties, it is ordered that the \$10,220.00 approved for asphalt work on U.S. Highway No. 80 between Baird and the Callahan-Eastland County line be withdrawn and these funds be transferred to U.S. Highway No. 80 between the end of concrete pavement west of Loraine and the Mitchell-Nolan County line in the amount of \$3,920.00 and to U.S. Highway No. 84 between 6.0 miles southeast of Scurry-Garza County line and a point 9.0 miles southeast in the amount of \$6,300.00 and the State Highway Engineer is directed to prepare plans and receive bids for this construction.

14837

WHEREAS, in Cameron County, the County has provided a 100 foot right-of-way on an 8.55 mile section of Highway No. 107 from Combes to the Hidalgo County line, with the exception of a short section through and adjacent to the town of Santa Rosa, on which right-of-way varying in width from 60 feet to 90 feet has been provided and on which it is inadvisable that full 100 feet of right-of-way be procured at this time;

IT IS ORDERED BY THE COMMISSION, that the conditions imposed by Minute No. 5992 under which this highway was designated be considered as fulfilled, and that this 8.55 mile section of highway from Combes to the Hidalgo County line be taken over for maintenance.

14838

In Colorado County, on Highway No. 253, it is ordered that plans be prepared and bids be requested covering the construction of grading, drainage structures and surfacing at an estimated cost of \$100,000, extending from a connection with Highway No. 71 at Altair to a connection with U. S. No. 90, Highway No. 3, at Eagle Lake.

This order is conditioned upon Colorado County agreeing in advance to secure necessary right-of-way on a location approved by the State Highway Engineer, such agreement by Colorado County to include the securing of right-of-way on a possible future connection at Eagle Lake with U. S. No. 90, Highway No. 3, in order to eliminate the crossing on the S.A. & A.P. Railway, right-of-way on said section to be obtained at such time as may be considered necessary by the State Highway Engineer.

14839

In Comal County, NRM 66-B, Guadalupe River Bridge on Highway No. 2, in the matter of the claim of Uvalde Construction Company, it is ordered by the Commission that E. P. Arneson be paid the sum of \$225.00, covering one-half of his services as a member of the Board of Arbitration, as per statement rendered.

A.F.E. 38-131

14840

In Comal County, on NRM 66-B, Highway No. 2, New Braunfels Bridge in the matter of arbitration of the claim of the Uvalde Construction Company, it is ordered by the Highway Commission that Terrell Bartlett be paid the sum of \$750.00 for services as arbiter, as per statement rendered.

# A.F.E. 38-132

14841

In Comal County, NRM 66-B, Guadalupe River Bridge on Highway No. 2, in the matter of the claim of the Uvalde Construction Company, it is ordered by the Commission that the Uvalde Construction Company be paid the sum of \$3,300.00 with interest, from March 22, 1938, the date of award, to date of payment, at the rate of 6%.

This is in accordance with the recommendation of a majority of the members of the Board of Arbitration appointed by the Contractor and the Highway Department to pass on the merits of the claim.

A.F.E. 38-133

14842

In DeWitt and Goliad Counties, it is ordered that a project be added to the 1938 Regular Federal Aid Program providing for the construction of grading, drainage structures on Highway No. 29 extending from a connection with Highway No. 27 south of Cuero south to present improved road, a distance of 14.6 miles, at a total estimated cost of \$202,000.00 50% being Federal funds and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads providing for this Program addition.

14843

In <u>Donloy</u> and <u>Hall Counties</u>, it is ordered that a highway be designated <u>from Clarendon to Turkey</u>. This designation is made with the understanding that Highway Department funds are not now available for the construction of this highway. No portion of this designation is to be assumed by the Department for maintenance, until such time as grading and drainage structures have been completed on a location approved by the State Highway Engineer and of a design conforming to Highway Department standards.

14844

In Falls and Bell Counties, it having been brought to attention that by resolution of the Commissioners' Court of Bell County dated March 14, 1938, said county has agreed to surface that portion of the feeder road lying in Bell County and extending from Highway No. 53 to Falls County south of Westphalia on condition that the portion in Falls County from the Bell County line to Westphalia be surfaced in connection with the proposed surfacing project from Lott to Westphalia.

The State Highway Engineer is directed, therefore, to prepare plans for this connection described as surfacing from Westphalia to Bell County line, a distance of approximately 3.0 miles at an estimated cost of \$18,000 and to handle this work by minor program modification as a part of the approved Secondary project extending from Lott to Westphalia; 50% Federal funds to be requested at such time as accruals permit.

14845

In Falls, Frio, Harris and Nacogdoches Counties, since the Bureau of Public Roads has approved the 1939 Regular Federal Aid Program making it possible to proceed with plan preparation and receipt of bids for projects included therein and since Minutes Numbered 14736 - 14741 - 14749 - & - 14765 all dated March 21, 1938 were passed for the sole purpose of advancing approaches to 1938 grade separation projects from the 1939 to 1938 Programs, which purpose has been obviated by action of the Bureau of Public Roads as stated above: It is, therefore, ordered that these Minutes be canceled.

14846

In Galveston County, on U. S. No. 75, Highway No. 6, it is ordered that plans be prepared and bids be requested covering the widening of grading and drainage structures from the city limits of Galveston to the east approach of the new Causeway, grading, drainage structures and surfacing from the west approach to the new Causeway to the east end of the G. C. & S. F. Overpass Project, including connection with the old road, and grading and drainage structures from the north end of the G. C. & S. F. Overpass Project to the intersection of Highways No. 6 and 38 at a total estimated cost for all sections of \$145,100.

This minute is conditioned upon Galveston County agreeing in advance to secure all necessary right-of-way on a location to be approved by the State Highway Engineer.

14847

In Galveston County, PWA Docket No. Texas 1968-R, Galveston Causeway, it having been brought to attention that it became necessary and desirable to make a supplemental agreement concerning interpretation of the specifications for payment of piling differential, which interpretation establishes that the basis for computation of the differential, under the provision of the specifications, is the average delivered cost of piling, fifty feet and less in length, to be determined by evalulating the quantities at the different prices thereof; said supplemental agreement bearing the final date of February 4, 1938, is hereby approved.

14848

In Gonzales County, on Highway No. 80, in the matter of claim of McKenzie Construction Company for reimbursement for loss due to change in cement requirements, said claim being heard by the Highway Commission on March 22nd, it is ordered by the Commission that the Mc-Kenzie Construction Company be paid the amount of \$204.88.

This payment is made in accordance with the recommendation of the department engineers, as a result of additional information developed at the hearing.

#### A.F.E. 38-134

14849

In Hansford County, on Highway No. 88, the State Highway Engineer is directed to prepare plans and request bids for the construction of asphalt surfacing on the section extending from Gruver to a connection with the existing pavement approximately 2.7 miles southeast of Gruver, together with a loop through the business district of Gruver, total length 3.7 miles, total estimated cost \$10,100.

14850

WHEREAS, in Hardin County, funds in the amount of \$6,800.00 were set up out of Division No. 20's Contingent Budget in August, 1935, to cover the cost of certain improvements on a three-quarter mile section of Highway No. 8 in Hardin County; and

WHEREAS, Hardin County has not furnished right-of-way necessary for the construction of the desired improvements,

IT IS ORDERED BY THE COMMISSION that these funds be transferred back to Division No. 20's Maintenance Contingent Budget for the fiscal year 1937-1938.

# A.F.E. 38-135

14851

In Johnson County, it is ordered that a spur be designated from U.S. No. 67 to the town of Keene, a distance of approximately 0.6 miles, and that \$500 be hereby appropriated for maintenance on that section during the remainder of the fiscal year to be expended by the State Highway Engineer through the Maintenance Division.

#### A.F.E. 38-136

14852

In Kausman County, it is ordered by the Commission that the Highway Department bear the cost of repairing breaks in the levee adjacent to U. S. Highway 80 at the East Fork of the Trinity River, where said levee serves as a protection to Highway 80; and an appropriation of \$1,200.00 is hereby made to cover the cost of this work, it being understood that the Highway Department will not bear the cost of any work in excess of that amount. The participation of the Highway Department in this work is necessary because the levee district does not have sufficient funds to make the necessary repairs, and so long as the levees are not repaired, the highway is endangered by heavy rises. This work is to be done by the levee district and upon completion of the work, the State Highway Engineer is instructed to reimburse the levee district for the cost of this work, which reimbursement is not to exceed the amount of the above appropriation.

## A.F.E. 38-137

14853

WHEREAS, in securing right-of-way for construction of Highway No. 96 through the King Ranch in Kenedy County, there is a provision of the deed that the Highway Department will either construct right-of-way fence or pay the cost of such fencing. It has now been established that it will be more satisfactory to pay the cost of this fencing; and

WHEREAS, a reasonable cost of such fencing has now been established and agreed upon as \$425 per mile, which, for a distance of 16.9 miles of fence, will amount to \$7,182.50; and

WHEREAS, the King Ranch has submitted an agreement under date of February 10, 1938, which provides that the payment of this amount of money will release the State from any further claims or stipulations under the provisions of the said conveyance regarding fencing, and further provides that employees of the Highway Department and contractor engaged

14853 continued --

in construction will be allowed the right of entry into the King Ranch and the removal therefrom, free of royalty charge, subgrade treatment material as required in Federal Aid Project 913-A & B, Heldenfels Brothers Contract.

THEREFORE, the agreement submitted by the King Ranch under date of February 10, 1938, is hereby accepted and an appropriation of \$7,182.50 is hereby made for full settlement of the obligation set out in the right-of-way deed and for the royalty on selected material from the King Ranch property. Fencing provided in contract on FAP 913-A & B totaling \$6,157.53 is to be eliminated from the contract.

A.F.E. 38-138

14854

WHEREAS, in Lamb County, Highway No. 51, from Spring Lake south to a point approximately six miles north of Littlefield, it appears that relief laborers are available in sufficient number to permit the construction of grading, drainage structures and caliche base course, as a force account work relief project, estimated to cost approximately \$75,660.00; and

WHEREAS, the construction of this project will complete the connection between Littlefield on Highway No. 7 and Spring Lake on Highway No. 28, as well as provide employment for relief laborers in Lamb County;

IT IS THEREFORE ordered by the Commission that the construction of grading, drainage structures and caliche base course from Spring Lake south to a point approximately six miles north of Littlefield be set up as a State sponsored W.P.A. project (S.R.W.R. 164, Section 3) and that \$29,960.00 be appropriated to supplement W.P.A. funds.

A.F.E. 38-139

14855

Whereas, certain right-of-way was secured from Lester Gunst, Custodian of the Estate of Florence Bernie Kington and W. W. Kington, for construction of State Highway No. 9 in Nueces County; and

Whereas, Jos. L. Weil, Moise Weil and Alex Weil, jointly, have since become the owners of the Florence Bernie Kington and W. W. Kington tract; and

Whereas, it was found advisable to revise the curve alignment near the West line of said tract, from a 1° 00' curve to a 2° 00' curve; and

Whereas, Jos. L. Weil, Moise Weil and Alex Weil did, by deed executed May 11, 1935 and recorded in Volume 215 - Pages 216-7, convey to the State, without cost to it, the required right-of-way on the 2° 00° revised alignment; and

Whereas, this change in alignment releases a parcel of land no longer needed by the State for highway purposes;

It is, therefore, ordered by the Commission that the Governor be requested to execute a deed conveying the unused parcel of land to the present owners.

14856

In Nueces County, it having come to the attention of the Commission that the City of Corpus Christi and Nueces County are desirous of having a County and City plan prepared for the coordination of all State Highways through and in the vicinity of Corpus Christi, such as that previously completed for Dallas, Fort Worth and San Antonio, it is predered by the Commission that the State Highway Engineer be authorized to enter into an agreement with the City and County providing for the financing of such regional highway plan with the understanding that the Department will participate to the extent of one-third the total cost and that the survey work will be undertaken under the direction and supervision of the State Highway Engineer. After this agreement has been properly executed the State Highway Engineer is directed to select an engineer and proceed with the development of the proposed plan.

14857

In Polk County, an increased appropriation of \$2200 is hereby made for the completion of grading and drainage structures on FAS 670-E, Control 388-1-1, Highway No. 146. This overrun is caused by a necessary increase in quantity of common road excavation.

# A.F.E. 38-140

14858

On February 11, 1938 the Highway Commission by Minute No. 14677 awarded the contract to Dave McCullough for the construction of the grading, drainage structures and flexible base on Highway 87 between Timpson and Center in Shelby County, FAS 896-A and on February 21, 1938, the contract papers for this project were returned by Dave McCullough unsigned with the statement that he was unable to make bond for this contract, said statement being in the form of an affidavit.

Since Dave McCullough was willing to perform the work at the unit prices bid by him and as called for in the plans and specifications but was unable to sign the contract papers on account of the surety companies refusing to execute the contract bond, it is ordered by the Commission that Minute No. 14677 dated February 11, 1938 be hereby rescinded and that his bidding checks totaling \$2,000.00 be returned to him.

It is further ordered that before future bids from Dave Mc-Cullough are considered he must present prior to the bidding satisfactor; evidence to the State Highway Engineer that he is able to make the bond required on such bids.

14859

In Shelby County, on F.A.S. 896-A, Highway 87, on which bids were received on January 25th, 1938, and on which the low bidder, Dave McCullough could not make bond, it is ordered by the Commission that all bids be rejected and the project readvertised.

This action is taken in view of the Bureau of Public Road's refusal to concur in the award of contract to the next low bidder and the Bureau's request that the project be readvertised.

14860

In Shelby County, on Highway No. 7, Control 59-5-4, in the matter of claim of Brown & Root for additional compensation by reason of increasing the length of piling beyond that anticipated in the specifications, which increase in piling carries an added expense per lineal foot it is ordered by the Commission that Brown & Root be paid the amount of \$602.40, in settlement of their claim. This is on the recommendation of the Claim's Committee.

#### A.F.E. 38-141

14861

In Tarrant County, by reason of the fact that the present route of Highway No. 2, U. S. 81, is badly congested on Hemphill Street, it is ordered that an alternate route be designated for Highway No. 2, U. S.81, extending from a connection with present designation of U. S. 81 at a point approximately 2 miles south of the City Limits of Fort Worth and thence north along or near the old Burleson Road, South Pecan Street, Moringside Drive, South Main Street, and into the business section of the City of Fort Worth.

This designation is made on the condition that Tarrant County and the City of Fort Worth will secure right-of-way not less than 100' in width south of Kellis Street and not less than 80' in width between Kellis Street and Morningside Drive and with the further condition that the State Highway Department will not be requested to construct or maintain any portion of this route north of Biddison Street.

14862

WHEREAS, in Tarrant County, Highway No. 15, from Euless to the connection with Highway No. 121, it appears that relief laborers are available in sufficient number to permit the completion of grading and drainage structures, started by the County as a W.P.A. project, and to construct a base course as a Force Account Work Relief Project, estimated to cost approximately \$180,000.00; and

WHEREAS, the Works Progress Administration will be requested and expected to furnish labor and certain materials and equipment to the extent of approximately 64 per cent of the cost of the project;

14862 continued --

IT IS THEREFORE ordered by the Commission that the completion of grading and drainage structures and the construction of grading and drainage structures and the construction of a base course from Euless to the connection with Highway No. 121 be set up as a State sponsored W.P.A. project (S.R.W.R. 191, Section 1) and that \$64,500.00 State funds be appropriated to supplement W.P.A. funds, on the condition that the County furnish not less than 160 feet of right-of-way.

A.F.E. 38-142

14863

In Van Zandt and Kaufman Counties, it is ordered that Minute No. 14774 dated March 21, 1938 authorizing surveys and preparation of right-of-way deeds between Kaufman and Canton be corrected to refer to Highway No. 243 instead of Highway No. 110.

14864

In Wheeler and Gray Counties, it is ordered by the Commission that the State Highway System as approved on March 19, 1930 and as subsequently modified, be further modified to include the highway from Wheeler east to the Texas-Oklahoma state line.

This will be part of State Highway No.~152 and the description of State Highway No.~152 will be as follows:

From Pampa via Mobeetie and Wheeler to the Texas-Oklahoma State line.

14865

In Young and Palo Pinto Counties, be it ordered by the State High way Commission that, due to the fact that Possum Kingdom Dam is to be constructed across the Brazos River in Palo Pinto County, thereby creating a lake in the northwestern portion of Palo Pinto County and possibly in the southeastern portion of Young County, and thereby submerging a portion of the present location of Highway No. 120 between Graham and a point near Brad, that the location of Highway No. 120 be changed so as to pass on or below Possum Kingdom Dam to intersect Highway No. 254 between Graham and Mineral Wells.

14866

Whereas, by Minute No. 14722 passed February 21, 1938, the State Highway Engineer was authorized to carry Mr. C.B. Brady, Assistant Bridge Designer, Bridge Division, on the payroll for a period not to exceed forty (40) days while recovering from a serious illness caused by heart lesion with dropsy; and

Whereas, the Acting Bridge Engineer was advised by the attending physician that Mr. Brady's condition is still critical and he would not be able to report for work at the expiration of time allowed by Minute No. 14722.

It is ordered that the State Highway Engineer be authorized to carry Mr. Brady on the payroll for an additional period not to exceed forty (40) days, in accordance with Minute No. 9959 passed by the Highway Commission, September 11, 1934. This is recommended because of the fact that Mr. Brady has been employed by the Department for four (4) years and has given satisfactory and competent service during this period

14867

In Division No. 1, it is ordered by the Commission that an appropriation of \$15,000.00 be made to cover the cost of placing local gravel or stone in front of mail boxes located on all unsurfaced shoulders of the Highway System in that Division so that mail carriers can drive entirely off the pavement before stopping to deliver mail in such boxes, thereby eliminating the hazard to traffic which now exists. This work is to be done under the direction of the State Highway Engineer by Maintemance Forces.

## A.F.E. 38-143

14868

Whereas, the funds provided by Minute 14631 for regular maintenance in Division No. 1 for the fiscal year of 1937-1938 have proved insufficient to provide for the proper maintenance of roads in that Division,

It is ordered by the Commission that an appropriation of \$8,000.00 be made and added to Division No. 1 Maintenance Budget for the fiscal year 1937-1938 in order that the roads in that Division can be properly maintained.

A.F.E. 38-144

14869

In Division No. 18, it is ordered by the Commission that an appropriation of \$12,000 be made to cover the cost of placing local gravel or stone in front of mail boxes located on all unsurfaced shoulders of the Highway System in that Division so that mail carriers can drive entirely off the pavement before stopping to deliver mail in such boxes, thereby eliminating the hazard to traffic which now exists. This work is to be done under the direction of the State Highway Engineer by Maintenance Forces.

## A.F.E. 38-145

14870

In Division 19, it is ordered that the approved Asphalt Program be modified to withdraw the item in Cass County on Highway No. 77 at an estimated cost of \$29,852.00 and that the funds so released be used to increase the allotment of funds to items in Harrison and Upshur Counties on Highway No. 155 such that the total allotment to each will be \$33,341.00 and \$17,731.00 respectively.

14871

IT IS ORDERED BY THE COMMISSION, that the following sections of road be taken over for maintenance inasmuch as all conditions imposed in the designations have been complied with:

State Highway No. 66 in Erath County from the Palo Pinto-Erath County line to Morgan Mill, a distance of 9.097 miles;

State Highway No. 205 in Rockwall County from a point 3.50 miles southeast of the south city limits of Rockwall to the Rockwall-Kaufman County line, a distance of 6.587 miles;

State Highway No. 152 in Wheeler County from Wheeler east to the Oklahoma State line, a distance of approximately  $15\frac{1}{2}$  miles.

14872

WHEREAS, Mrs. Woodie Spore, stenographer of the Insurance Department, while in the performance of her duties, slipped on the office floor and suffered a broken knee cap, and will be unable to resume her duties for several weeks.

IT IS THEREFORE ORDERED by the Highway Commission that the Highway Engineer be authorized to carry Mrs. Spore on the Department's payroll for the month of March without deduction from her annual leave.

14873

WHEREAS, it being found that Mrs. Woodie Spore, an employee of the Insurance Department, will not be able to return to her work on account of the fractured knee cap sustained while in the performance of her duties,

IT IS HEREBY ORDERED by the Commission that she be carried on the payroll of the Department for the month of April, 1938.

14874

It is ordered by the Commission that the descriptions of State Highways Nos. 21 and 44 shall be as follows:

Highway No. 21: From the Texas-Louisiana State line northeast of Milam via Milam to San Augustine, Nacogdoches, Alto, Crockett, Madisonville, Bryan, Caldwell and Lincoln to Bastrop with a spur from San Augustine to McMahan Chapel.

Highway No. 44: From Waco via Cameron, Giddings, La Grange and Schulenberg to Hallettsville and from Victoria via Refugio, Sinton, Odem and Robstown to Alice.

These modifications are necessary so that these State designations will conform to the recent modifications as approved by the Bureau of Public Roads for the routing of the Federal Aid route.

14875

It having been brought to the attention of the Commission that the funds made available in Minute No. 14038 for the issuance of I.P.E. Authorizations during the present fiscal year are now practically exhausted, and since it is evident that an additional appropriation of funds will be required to permit the completion of surveys and plans on projects programmed for early construction and also to undertake other meritorious preliminary work, it is ordered that an additional appropriation of \$200,000.00 be made for the remainder of the fiscal year ending August 31, 1938. All conditions as set forth in Minute No. 14038 are to remain in effect in regard to this additional appropriation.A.F.E.38-146

14876

In order to coordinate proposed landscape projects with available funds in the 1937, 1938 and 1939 Regular Federal Aid Program, it is hereby ordered that these three programs be modified as follows and the State Highway Engineer is directed to submit requests to the U.S. Bureau of Public Roads providing for same.

1. The following	described project is	to be added to the 1937	Program:
		ESTIMATED	FEDERAL
COUNTY HWY.NO.		TOTAL COST	FUNDS
Henderson U.S.17	5 La Rue West	\$ 13,200.00	\$ 6,600.00

The following described projects are to be taken from the 1937 Program and placed in the 1939 Program:

			ESTIMATED	FEDERAL
	HWY. NO.	LIMITS	TOTAL COST	FUNDS
Lynn	U.S. 87	Approx. 3.0 Mi. North	\$ 3,200.00	\$ 1,600.00
		of Tahoka		į
Pecos	U.S.290	At intersection of U.S.		
		Hwys. 67 & 290	15,000.00	7,500.00
Harris	U.S. 90	App. to West Junction		
Į.		Underpass	1,010.00	505.00
Harris	U.S. 90	Bet. South Main St. &		
4		H.B.&T. RR Underpass incl	ud -	
ŀ		ing approaches on St. Hwy.	<i>\$</i> 19 10,420.00	5,210.00
Culberso	n U.S. 80	5.0 Mi. East of Van Horn	20,000.00	10,000.00
Hudspeth	U.S. 80	Approx. 7.8 Mi. West of		_
		Sierra Blanca	6,000.00	3,000.00
ļļ				_

The following described projects are to be taken from the 1938 Program and placed in the 1937 Program:

Ħ			ESTIMATED	FEDERAL
COUNTY		LIMITS	TOTAL COST	FUNDS
Collin	U.S. 75	Between McKinney &	\$15,330.00	\$ 7,665.00
11 . •		Grayson Co. line		
Denton	St. 24	Bet. Denton & S. Fe. Over-		
Į.		pass West of Denton	15,810.00	7,905.00
Cass	St. 47	Atlanta West	14,720.00	7,360.00

The following described projects are to be taken from the 1938 Program and placed in the 1939 Program:

-		· ·	ESTIMATED	FEDERAL
COUNTY	HWY.NO.	LIMITS	TOTAL COST	FUNDS
Hale	U.S. 87	At Plainview	\$ 9,800.00	\$ 4,900,00
Dawson	U.S. 87	At int. U.S. Hwy. 87 &		
Į.		St. Hwy. 15	6,890.00	3,445.00
Swi sher	U.S. 87	At int. U.S. Hwy.87 &		·
J		St. Hwy. 86	3,400.00	1,700.00
Martin	U.S. 80	Approx. 5.0 Mi. west of		·
1		Stanton	6,030.00	3,015.00
Ward	U.S. 80	Between Monahans & Pyote	8,550.00	4,275.00
Reeves	U.S. 80	West of Pecos	8,150.00	4,075.00
Ector	U.S. 80	East of Odessa	5,680.00	2,840.00
Midland	U.S. 80	East of Midland	8,070.00	4,035.00

The following described project is to be withdrawn from the 1938 Program:

COUNTY	HWY. NO. LIMITS	ESTIMATED TOTAL COST	FEDERAL FUNDS
Zapata	U.S. 83 Starr Co. line to Webb Co. line (sections)	\$15,000.00	\$ 7,500.00

The following described projects are to be added to the 1938 Program:

COUNTY	HWY. NO.	LIMITS	ESTIMATED TOTAL COST	FEDERAL FUNDS
Cooke	U.S. 82	Between Gainesville & Grayson Co. line	\$11,000.00	\$ 5,500.00
Jasper	U.S. 59	Nueces River near Evadale North	19,000.00	9,500.00
Hardin	U.S. 69	1.5 Mi. north of Kountze North	11,300.00	5,650.00
Nacogdo- ches	St. 26	Between Junction with St. Hwy.35 & Rusk Co.line	15,300.00	7,650.00

14876 continued -

				ESTIMATED	FEDERAL
COUNTY	HWY.NO.			TOTAL COST	FUNDS
Ange lin a	U.S. 69	9 Between Li	afkin &	\$ 18,000.00	\$ 9,000.00
		Cherokee (	Co. line		

14877

It is ordered that the following listed projects included in the contract portion of the approved Asphalt Program be transferred to the day-labor portion to be undertaken with State forces through the Maintenance Division and an appropriation of \$43,689.00 is hereby made to be distributed among these projects:

T ፕፖሊፕሮኒ ጥኒኒ	
	TOTAL COST
	\$ 2,340.00
south City	
Nacogdoches 8.3	3,340.00
ine northeast	
13.3	18,000.00
So. line to	
4.2	4,785.00
up to Eagle Creek 5.8	15,224.00
A.F.E. 38-147	
1	oth 5.6 Mi.  outh of Nacog- south City Nacogdoches 8.3 line northeast s 13.3 Co. line to 4.2 ap to Eagle Creek 5.8

14878

IT IS ORDERED BY THE COMMISSION that the following program of Special Maintenance or Betterment Projects be approved and an appropriation of \$500,000.00 is hereby made to be distributed to these projects. These projects are to be done under the direction of the State Highway Engineer through the Maintenance Division or the Designs and Construction Divisions as indicated.

IT IS FURTHER ORDERED that an appropriation of \$100,000.00 be made and added to the general Maintenance Contingency Budget in order that transfers may be made to Division Budgets to cover the following items: Cost of regular maintenance for the remainder of the fiscal year on sections of conditionally designated highways taken over for maintenance on Commission order; for improvement of detours to care for traffic while sections of the highway system are under construction; for necessary repairs and minor improvements to buildings and grounds at Division and Section Headquarters; for the repair or reconstruction of roadways and bridges necessitated by floods, fires, or other emergency conditions: for small projects of an experimental nature: for small projects for the protection of traffic; and for other minor work which is of such mature that it cannot be reasonably anticipated and provided for on regular programs. X DODDOX TALE OF MODIA TACK COURTS A COURTS

		APPROX. TYPE OF WORK E	STIMATED
COUNTY	HWY.NO. APPROX.LOCATION		OTAL COST
	(Projects to be handled	through Maintenance Division	)
Fannin	US 82 🖟 Mi. W. Bonham	.5 Drainage Improve-\$	3,000.00
ļ		ment at Underpass	,
Hunt	US 67 Hopkins C/L West	8.7 Widen 4 structures	2,600.00
Lamar	US 82 Paris to $1\frac{1}{2}$ Mi. N. of		,
	Brookston	7.83 Widen 6 structures	2,200.00
Hunt	St. 34 $\frac{1}{4}$ Mi. S. of Tidwells to		,
	Wolfe City	pairs	14,800.00
Tarrant	St. 34 W. End West Fork Trinity	•	,
	D	, , , , ,	2,100.00
Jack	US 281 4 Mi. S. Jacksboro	shoulders Widen Culverts	2,100.00
Johnson	ST.2A Burleson South	3.0 Level up asphalt	2,100.00
COLLISON	break -driedon boddh	surface	5.800.00
	(Projects to be hardled three		
	(Frojects to be handled thro	ough Designs & Construction D	eparuments
Tarrant	US 80 .5 Mi. E. of Hanley	.25 Retaining wall &	
14114110	ob oo to mit he of hantoy	shoulder stabili-	
			4 700 00
TATE - last to -	TIO 770 Wilhaman C. I. to 7 Mi F		4,100.00
Wichita	US 370 Wilbarger C.L to 7 Mi. E. Electra	6.7 Widen structures I	3,100.00
Wilbarger	US 370 2 Mi. E. Vernon to Wichita		
	County line		9 900 00
	ouncy Tile	ried widen schuddures	8,800.00

(Projects to be handled through Maintenance Division)

14878 cont		
COUNTY	APPROX. HWY. NO. LOCATION	APPROX. TYPE OF WORK ESTIMATED LENGTH PROPOSED TOTAL COS'
Donley	US 370 Armstrong C/L to Ashtola	2.5 Place caliche on shoulders \$ 2.500.00
Carson	US 66 In Town of Groom	1.1. Widen pavement and fill ditches 6,000.00
	(Projects to be handled through	h Designs & Construction Divisions)
Hemphill	US 60 1.6 Mi. W.Glazier	Construct multiple box culvert 5,300.00
	(Projects to be handled through	n Maintenance Division)
Lynn Floyd Garza Reeves	St.207 Crosby C/L to Floydada	3.54 Seal Coat 3,100.00 10.00 Surface repairs 5,500.00 1.00 Grading & structures 1,800.00 .38 Flatten slopes and stabilize shoulders 3,100.00
	(Projects to be handled throug	h Designs & Construction Divisions)
Terrell	US 90 From 8.6 Mi. E. Sanderson East	.75 Unit 1 on relocation 9,100.00
	(Projects to be handled throug	h Maintenance Division)
Schleicher	US 277 5 Mi. N. Eldorado to 1 Mi. North Eldorado	4.0 Widen shoulders and filling ditches 9,000.00
	(Projects to be handled through	h Designs and Construction Divisions)
Mason	US 87 At Mason Mountain N. of Mason	Relocate to improve sight distance 25,000.00
	(Projects to be handled throug	h the Maintenance Division)
Jones Jones Howard Nolan	US 83 In town of Hamlin US 83 In Anson US 80 .5 Mi.E. Big Spring US 80 2.5 Mi. E. of Sweetwater a Sweetwater Creek	Addl.Drainage Strs. 800.00 Addl.Drainage Strs. 1,200.00 Build Culvert 2,000.00 t Construct retaining wall and fill ditches 1,000.00
	(Projects to be handled throu	gh Designs & Construction Departments)
Mitchell Nolan	US 80 In town of Loraine US 80 In town of Roscoe	Resection, widen culverts and stabilize shoulders 9,300.00 Resection, widen
	(Projects to be handled through	culvert and stabilize shoulders 9,800.00
Bell		
Falls	US 190 Coryell County line to  Belton St. 14 Mustang and Powers Branch	Repair 6 timber bridges 6,800.00 Refloor bridges 4,100.00
Hamilton Bosque	Bridges US 281 Mesquite and Honey Creek B St. 67 Bosque River Bridge .5 Mi.	ridges Refloor bridges 2,200.00
Falls	W. Meridian St. 139 Brazos River Bridge	Replace floor system 4,900.00 Install steel jetties 12,000.00
		h Designs and Construction Divisions)
Smi th	St. 110 Blackfork and Prairie Cree Bridges	
	(Projects to be handled throug	h the Maintenance Division)
Trinity	St. 94 3 Mi. W. Angelina Co. line to Groveton St. 21 Nacogdoches to Attoyac	19.4 Heavy base and surface repairs 4,000.00
Nacogdoche:	River	Painting 6 steel bridges 2,900.00

Apri	1	19.	1938

14878 cont	nued			April 19, 1900	l s
		APPROX.	APPROX.	TYPE OF WORK	ESTIMATED
COUNTY	HWY.NO.		LENGTH		TOTAL COST
Salaina		ects to be handled throu		-	i i
Sabine	St. 87	Between Milam and Hemp- hill		Painting 2 steel bridges	\$ 1,600.00
Shelby	St. 7	Jackson Church to Joaqu	in 2.53	Base and surface	\$ 1,000.00
		_		repair	10,000.00
Montgomery	US 75	Willis to Walker Co.lin	е	Strengthen timber	
				bridges (Increase pre-	
	21.210	(i) 11 D	4 400 4	vious approp.)	4,000.00
Harris	St. 146	Tabbs Bay Causeway	4463	Paint guard rails and steel sub-structure	2,100.00
				steer sub-structure	2,100.00
	(Pro	jects to be handled thro	ugh Desig	ens & Construction Depar	tments)
,				*	
		Bernard River Bridge		Recondition bridge	5,000.00
Fort Bend	US 90	Brazos River Bridge eas	t 1.08	Widen shoulders to	
				care for slow traffic	5,500.00
	(Pro	jects to be handled thro	uch Maint	consuce Division)	
	(110	Jecus do se handred onto	OEII MALLIC	odano - I viaion)	l l
Victoria	US 77	Coleto Creek Br. 8 Mi.			Į.
	1	S. Victoria		Clean and paint	1,500.00
Faye tte	St.159	Cummins Creek Bridge 42	mi.	Refloor, paint and	
	ļ	NE Fayetteville		widen approach spans	3,500.00
	(Pr	ojects to be handled thr	nuch Desi	ions and Construction Di	visione)
	(**	ogodos do oo nanara	0 461, -011		110101157
Fayette	US 290	.75 E. Lee Co. L. East	3.0	Recondition base and	Ţ
				place asphaltic con-	İ
Ì	l			crete surface	20,300.00
	( Pro	jects to be handled thro	nob Main	tonoman Divini on )	
	(,,,	Je cos do de nancion un o	ogi marii	tolianoe =1 v151 on /	Ĭ
Travis	St. 29	Junction Hwy. 2 to	0.6	Construct sidewalk for	
		Alice Ave. in north edg	e	inmates of Blind Inst.	1,000.00
		of Austin		W	
Williamson	US 81	N. of Georgetown	1.3	Widen and level sec-	4 200 00
Blanco	IIS 281	Pedernales River Br.	4961	tions of old pavement Repaint	4,200.00 900.00
Bastrop	91	Smithville Colorado	100	100000000	200.00
1		River Bridge	8001	Repaint	3,000.00
	(Pr	ojects to be handled thr	ough Desi	igns and Construction Div	isions)
Gillespie	St. 81	1.5 Mi. N.Eckert to	14.2	Asphalt base pre-	
-1110 pb10		N.C.L. Fredericksburg	- 1. V L	servative	15,600.00
	1	C	·		•
		ojects to be handled thr			
Medina	US 90	Section west of D'Hanis	.8	Remove and replace	0.400.00
Medina	US 91	M.P.Underpass to Devine	.3	base and asphalt srf. Widen base and surface	9,400.00
Medina Medina	US 90	Hondo Creek Bridge	• •	Recondition & paint	2,500.00
Nueces	US 77	_	8,166'	Floor repairs	10,000.00
Jim Wells	US 96	Junction St.44, 4	•	Increase culvert	
	G	Mi. E. Alice		opening	2,000.00
Robertson	St. 6	.6 Mi. S. Falls Co.L.		Rebuild 52' timber	1 700 00
Milem	119 100	Brazos R. Bridge		bridge Refloor bridge	1,700.00 5,000.00
Milam	US 79		.17	Move RR Section House	
section made area Surfiffed dis			- m t	and relocate hwy. to	
	1			eliminate hazardous	
	~ .		•	reverse curve	2,000.00
Grimes		Through Anderson	•45	Base and asphalt srf.	4,400.00
Leon	US Nav	rasota R. Bridges	<b>.3</b> 8	Surface bridge floors	1,800.00
		jects to be handled thro	ugh Desig		
Kaufman		Brushy Creek Bridge		Rebuild structure	17,800.00
Ellis	St. 34	1 Trinity River to be-	5.4	Gravel surface	10,500.00
	U	ginning concrete pvt.			

April 19	. 1938
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14878 cont	7110 d			April 19, 1936	. [
14070 0010	it de d	APPROX.	APPROX.	TYPE OF WORK	ESTIMATED
COUNTY	HWY .NO.		LENG TH	PROPOSED	TOTAL COST
	II			tenance Division)	\$ 6,200.00
Marion		First 2 bridges south	2061	Strengthen and widen	
	, c	of Big Cypress River		roadway on bridges	
Bowie		Between Redwater and	115'	Widen 2 concrete	
	1	fexarkana		bridges	3,600.00
$c_{amp}$	US 271 F	Pittsburg to Upshur	166'	Widen roadway on 6	į,
		County line		concrete bridges	4,200.00
Marion	11	Cass County line to 3		Lengthen 22 concrete	
		Mi. N. Jefferson		culverts	4,000.00
	/		<b>.</b>		
T- 00		ets to be handled through	Designs		
Jefferson	10	Beaumont west 4.92 Mi.		Widen 8 conc.bridges	
Newton	20.00	Jasper Co. line to Newton		Lengthen 19 culverts	10,500.00
	(Projec	ets to be handled through	the Mai	ntenance Division)	
Cameron		Port Isabel Ship		Construct bridge	3,000.00
		Channel Bridge		3.2.3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	ll .	0			
	(Projec	ets to be handled through	Designs	& Construction Depar-	tments)
Hidalgo		Mission to Starr C/L		Widen small structure	es 10,000.0¢
Maverick	St. 85	Los Moras Creek	.25	Construct Bridge &	\
	Ŋ.			Temporary approaches	30,000.00
					İ
		cts to be handled through			
Brown	St. 23	Colorado River Bridge		Paint 3 steel spans	1,000.00
	(Projec	cts to be handled through	the Des	ions & Construction D	enertments)
San Saba		Llano County line to .5 m			of ver original or
<b></b>		North Cherokee	5.92	Flexible base	20,000.00
	H				<i>'</i>
		cts to be handled through	the Mai	ntenance Division)	1
Brewster	H	Dips .5 & 2.5 Mi. South		_	
	II .	Jeff Davis Co. line	.16	Cut down approaches	2,100.00
Hudspeth	N .	Overflow Section 58 mi.	0.0	TRY	
	1	E. El Paso	•20	Widen & rip rap	2,500.00
	(Dro to	cts to be handled through	Dagima	& Construction Dans	tmental
El Paso	US 54 F	End WPGM 784-C to	nost Rus	a conseractor Debar.	ome nes)
		N.C.L. El Paso	.61	Gr.Base & Asp.Surf.	9,700.00
Hall	11	In Town of Memphis		Concrete Pavement on	
_				new location	8,600.00
		GRAND	TO TAL S	pecial Maintenance	
	1 .		terment	Program for	-
		Entire	State		<u> </u>
	l l			A.F.E. 38-148	l
1.000					7.5
14879		On the following projects			
		38 and on which contracts			
		ropriation of \$2,431,284.			
		y Highway Funds is hereby			
	shown be	furnishing and fencing		tioned upon the respe	
		ay be required.	MT OTTOR C	os o die state, suc	TI TIETTO-01-
	" as III				\ \
	<del> </del>	A HAAA			POJ ACREE

			TYPE OF		PROJ.AGREE.
COUNTY	PROJECT HWY.	LENGTH	CONSTRUCTION	LOCATION	SET-UP
Caldwell	FAP 36 <b>29</b>	6.292	Gr. Dr. Str.	Lockhart to Travis Co.	\$129,630.00
Collin	FAP 648-D 24	7.003	Gr. Dr. Strs.	Princeton to McKinney	232,700.00
Culberson	FAP 645AC 3	19.405	Flex.Base &	Van Horn to Jeff	
			Asp. Pres.	Davis County	151,360.00
King	FAP 910AB 24	20.936	Flex.Base &	Guthrie to Knox Co.	173,607.00
Milam	FAP 222 36	5.788	Asp. Pres. Gr. Dr. Str.	Hwy. 43 at Milano to	
Tarrant	FAP 956-C 1-C	0.563	Base & Surf. Trinity R.Br.	Burleson County West Lancaster St. in	106,180.00
	WPGM 956-C		& Ovor-Pass	Ft. Worth	614,530.00
Bastrop &	FAS 908-B F	5.336	Gr. Dr. Str.	10.0 E. of Lockhart to	•
Caldwell	FAS 907-C			Red Rock	44,968.00

			TYPE OF		PROJ.AGREE.	
COUNTY	PROJECT HWY	Y. LENGTH	CONSTRUCTION	LOCATION	SET-UP	
Cherokee		F 4.412		Holcombs Store to Hwy.#7		
El Paso	FAS 933A I	F 9.427	Surfacing	Near Ysleta North to		
1	_			Hwy. 130	17,160.00	
Grayson	FAS 863A	F 6.314	Gr.&Dr.Str.	1.1 W. of Dorchester to		
	T. C. C. C. T		C	Hwy. 5	24,600.00	
Henderson	FAS 890-B	F 7.057	Gr.& Dr. Str.	Cross Roads to 5.0 S. of	7.0 000 00	
11177 0	FAS 886-BC	F 6.285	Gr.Dr.Str.Bs.	Athens	18,200.00	
Hill & Limestone	Od-Ooo car	0000	& Surface	Hubbard to Munger	63,210.00	
Hood &	FAS 3-AB	F 4.841	Gr.& Dr. Str.	Hwy. 66 to Lipan	38,330.00	
Palo Pinto					00,000,000	
Hudspe th	FAS 45-A	F 3.200	Gr.Dr.Str. &	Arroyo Balluco to near		
	1		Select Matl.	Gills Gin	23,120.00	
Lubbock	FAS 10-A	F 4.687	Reshape base &			
			surface	Hwy.24 to Acuff	7,343.00	
Parker &	FAS 4-AB	F 2.700	Gr.Dr.Str. &	Hwy. 66 to Whitt	12,700.00	
Palo Pinto	FAS 23-A	F 8.531	Flexible Base	Tindala ta manu Dad Cumi		
$S_{mith}$	ras 25-a	L 0.00T	Gr. a Dr. otrs.	Lindale to near Red Springschool	ngs* 53,213.00	
Stonewall	FAS 18-A	F 1.094	Gr.Dr. Str.	Hwy. 18 to Old Glory	6,650.00	
Domail	I ho io ii	1.001	Select Matl.	ing. to be old didly	0,000.00	
Wichita &	FAS 6-AB	F 6.979		Harrold to 6.3 W. of		
Wilbarger				Burkburnett	31,360.00	
	SP 137-3 2	5 19.735	Gr.&Dr.Str. &	Archer City to Wichita		
Wichita	SP 137-4		Large Bridges	County line	186,150.00	
A.I	SP 137-5	07 10 071	Carlo	T)2		
Atascosa	SP 328-2-1	97 10.231	Gr.& Dr. Str.	Pleasanton to Wilson	70 650 00	
Callahan &	SP 126-2-4	23 1.172	Gr.& Dr.Str.	Co. line Bridges W. of Albany and	72,650.00	
Shackelford	SI .	15	Base & Asp.	3.0 South of Moran	32,200.00	
onaoko 11 or a	SP 11-6-4	10	Surf.	o to boaton of morea,	02,200,00	
Rockwall	SP 9-5-2	1 0.065	Bridges and	Between Greenville and		
Hunt &	SP 9-6-6		widen Under-	Rockwall County line	110,300.00	
Collin	SP9-6-7		pass Pvt.	•		
	SP 9-4-5		0			
Jones	SP 33-5-4	4 8.712	Stabilizing	1.0 N. of Hawley to 1.0	0 550 00	
Vmore	SP 98-5-6	16 0 700	Salt Fork of	South of Anson	9,370.00	
Knox	br 90-0-0	10 0.300	Brazos Riv.	South of Benjamin	138,900.00	
Some rvell	SP 259-2-5	68 6.601		Bowdens Branch to Erath		
	D1 200 2 0		Base Asp.	County	40,500.00	
			Surf. Treat.	5 - 1 0	20,0000	
Taylor	SP 6-5-11	1 5.042	Grade & sta-	Abilene West 4.3 Mi. to		
	SP 11-1-6			Abilene West O.7 Mi.	11,270.00	
Nolan	SP 6-3-7	1 1.484	Widen Culverts			
	1		& stabilize	Sweetwater East 1.48 Mi.	7,170.00	
Desilean	77 214 1 7	00 4 074	shldrs.	Detriels Creek to Die		
Parker	SP 314-1-7	09 4.904	bic. cone. ryc	.Patrick Creek to Big Grindstone Creek	19,400.00	
Fannin	TRS 955	<b>7</b> 8	Bank Protec-	Grindscone Oreek	19,400.00	
- STUITII	NKS 300	70	tion Red River	•	30,000.00	
					2,431,284.00	
	(*Incl	udes \$6,50	0.00 of Smith C		, ,	
				A.F.E. 38-149		
14880				hway Commission that an a	ppropriation	
	pe made to	cover the	purchase of the	following equipment:		
	From Looks	rt Motor C	omna nat - Looleho =	+ Tovos		
	From Lockhart Motor Company, Lockhart, Texas Latest model Ford sedan, F.O.B. Wichita Falls, Texas Net Price \$ 585.00					
	Less Allowa	nce on tra	de in of:			
	1 Ford Tudor, State #84-B, Motor #18-2931803 Allowance 202.00					
		,		NET DIFFERENCE		
	ii .		•			

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From Glosserman Chevrolet Company, Lockhart, Texas
6 Latest model Chevrolet pickups
             F.O.B. Amarillo, Texas List Price $660.00
                                                                     $3,960.00
13 Latest model Chevrolet trucks
                                          f1 p1
             F.O.B. Amarillo, Texas
                                                                     12,675.00
                                                         975.00
2 Trucks as above except stake bodies

Towns " 950.00
             F.O.B. Amarillo, Texas
                                                                      1,900.00
                                                                    $18,535.00
                                          Total List Price
                                                   Discount
                                                  Net Price
                                                                    18,535.00
Less allowance on trade in of:
1 Chevrolet pickup State #3228-A Serial #3EB067897 Allow.612.00
1 " #3225-A " #3EB067896 " 500.00
                          #3225-A " #3EB067896 " 500.00
#3223-A " #30B0611151 " 500.00
#3221-A " #30B0611153 " 300.00
#3103-A Motor #BB181293569 " 300.00
#4865 " #BB908919 " 300.00
#4864 " #BB919315 " 300.00
#4863 " #BB906031 " 300.00
#4862 " #BB919303 " 300.00
#4861 " #BB918298 " 300.00
  " truck
                      11
1 " "
                      **
I Ford "
                      **
         **
                      **
                      **
        11
                      11
                                                          " 300.00
" 300.00
" 300.00
" 300.00
                      **
        11
                      **
                                     11
                           #4860
                      11
                                            #BB915063
1
                            #4859
#4858
                                                         " 300.00
" 300.00 4,662.00
                                            #BB915015
                                             #BB915012
                                       NET DIFFERENCE - - - - $13,873.00
From The Wheeled Roller Corporation, San Antonio, Texas
3 Motorized Wheeled Rollers Model 135
                    F.O.B. Amarillo, Texas List Price $1,039.55 $3,118.65
                                              Discount
                                              NET PRICE - - - - $3,118.65
From Dallas Tank & Welding Company, Dallas, Texas
3 Tri-Plex Model X-1 trailer type asphalt heaters
                      F.O.B. Amerillo, Texas List Price $ 423.00 $1,269.00
                                               Discount 8.46 25.38

NET PRICE - - - $1,243.62
From Covert Automobile Company, Austin, Texas
1 Latest model G. M. C. 3-ton truck
                     F.O.B. Amarillo, Texas List Price
                                                                        $1,210.00
                                                Discount
                                                NET PRICE - - - - $1,210.00
From Glosserman Chevrolet Company, Lockhart, Texas
1 Latest model Chevrolet station wagon
                     F.O.B. Waco, Texas
                                                List Price
                                                                        $ 728.00
                                                Discount
                                                Net price
                                                                           728.00
Less allowance on trade in of:
1 Dodge coupe, State #66-B, Serial #4029112 Allowance
                                                                           211.00
                                            NET DIFFERENCE - - - - $ 517.00
From Glosserman Chevrolet Company, Lockhart, Texas
4 Latest model Chevrolet pickups
F.O.B. Waco, Texas
                                            List Price $660.00
                                                                         $2,640.00
                                            Discount
                                            Net Price
                                                                         2,640,00
Less allowance on trade in of:
1 Chevrolet pickup State #4955 Ser. #47991 Allowance 275.00
                          #4956 "
#4957 "
                                                 " 275.00
" 275.00
                 11
1$
                                         #47990
                        **
                                         #48006
1
                                                    288.00
                            #4961 "
                        11
                                         #47980
                                                                         1,113.00
                                                                        $1,527.00
                                          NET DIFFERENCE - - - -
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From Lockhart Motor Company, Lockhart, Texas
1 Latest model Ford sedan F.O.B. Lufkin, Texas Net Price $ 585.00
Less allowance on trade in of:
1 Ford sedan State #37-B Motor #18-1357899 Allowance
                                          NET DIFFERENCE - - - - $ 419.00
W. E. Grace Manufacturing Company, Dallas, Texas
1 Grace trailer type asphalt heater
                     F.O.B. Houston, Texas List Price
                                                                            $ 567.60
                                                 Discount
                                                 NET PRICE - - - $ 561.82
From Glosserman Chevrolet Company, Lockhart, Texas
1 Latest model Chevrolettruck FOB Yoakum, Texas List Price 975.00 $ 975.00
2 " " " " " 660.00 1320.00
Total List Price 2295.00
                                          Total List Price
                                                                               2295.00
                                                Discount
                                                 Net Price
                                                                              2295.00
Less allowance on trade in of:
1 Ford pickup State #4221 Motor #4696247 Allowance 200.00
1 " truck " #4651 " #5238773 " 225.00
1 " " #4681 " #5239791 " 228.00
                                                                              653.00
                                            NET DIFFERENCE -- - - $1642.00
From Texas Toro Company, Fort Worth, Texas
1 Latest model Toro Roadmaster motor drive type mowing machine F.O.B. Beaumont, Texas List Price Discount
                                                                          $1175.00
                                                                             235.00
                                                     Net Price
                                                                              940.00
                                          Rear Wheel Brakes $30.00
                                          Less 20%
                                                                 6.00
                                                                $24.00
                                                                               24.00
                                                                            $ 964.00
From Glosserman Chevrolet Company, Lockhart, Texas
2 Latest model Chevrolet trucks FOB Beaumont, Tex.List Price
                                               975.00 $1950.00
' " 660.00 3960.00
                    " pickups "
                                                     " 660.00 3960.00
Total List Price 5910.00
                                                     Discount
                                                                          5910.00
                                                     Net Price
Less allowance on trade in of:
Less allowance on trade in of:

1 Chevrolet pickup State #3011A Ser. #30B11-51490 Allow.283.00

1 Ford "#4943 Mtr. #18-942671 "250.00

1 " "#4742 "#5263108 "250.00

1 " "#4743 "#5263055 "200.00

1 Chevrolet "#4440 Ser. #3BB04-25212 "200.00

1 " "#3010A "#30B11-51489 "200.00

1 "truck "#4629 "#30B055761 "200.00

1 Intl. "#4567 "#B2-2046 "200.00 1783.00
                                           NET DIFFERENCE - - - - $4127.00
From Glosserman Chevrolet Company, Lockhart, Texas
1 Latest model Chevrolet station wagon
                             F.O.B. Beaumont, Texas List Price $ 728.00
                                                         Discount
                                                         Net Price
                                                                             728.00
Less allowance on trade in of:
1 Mack AC truck State #5030 Serial #1131950 Allowance
                                                                               20.00
                                               NET DIFFERENCE - - - - $ 708.00
SUMMARY:
                                              Net Difference
                                                                      $ 383.00
Division No. 3 Wichita Falls, Texas
               4 Amarillo, Texas
                                                                       13,873.00
                                               Net Price
                                                                         3,118.65
               4 "
           11
                                              11 11
11 11
                                                                         1,243.62
               4 "
11
           11
                                                                         1,210.00
                                           Net Difference
             9 Waco, Texas
                                                                           517.00
11
                                                                         1,527.00
              11 Lufkin, Texas
                                                                            419.00
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14880 continued --

Division No. 12 Houston, Texas Net Price 561.82 13 Yoakum, Texas 1,642.00 Net Difference 11 20 Beaumont, Texas Net Price 964.00 11 : 20 " Net Difference 4,127.00 20 " 708.00 TOTAL - - - -\$30,294.09

NOTE: The "Net Difference" is the mount the Department pays out and covers the cost of the new machines, less discount and allowance on the old machines traded off. All bids received are tabulated showing the "Net Difference" price.

#### A.F.E. 38-150

14881

In Hockley County, due to ineligibility under the 1938 Secondary Program of Item 5, Division 5, providing for surfacing of spur connecting U.S. 84 (State Highway 7) with the town of Anton, a distance of 0.6 mile, at a total estimated cost of \$3,000 and acting on advice from the U.S. Bureau of Public Roads, it is ordered that this project be transferred to the 1938 Regular Federal Aid Program and the State Highway Engineer is directed to submit a request to the U.S. Bureau of Public Roads providing for this proposed transfer.

14882

In Parmer County, due to ineligibility under the 1938 Secondary Program of Item 8, Division 5, providing for surfacing of spur connecting U.S. 60 (Stat Highway 33) with the town of Friona, a distance of approximately 1.0 mile, at a total estimated cost of \$4,000, and acting on advice from the U.S. Bureau of Public Roads, it is ordered that this project be transferred to the 1938 Regular Federal Aid Program and the State Highway Engineer is directed to submit a request to the U.S. Bureau of Public Roads providing for this proposed transfer.

14883

In Dallas County, it is ordered that the approved 1937 Program project providing for grading and drainage structures on Highway No. 246 extending from Highway No. 14 to Highway No. 6 be enlarged to include a separation of highway grades to eliminate cross traffic at the intersection of Highway No. 14 and Highway No. 246 and such other incidental construction as necessary to change the grade line of Highway No. 14 and replace existing pavement. It is understood that this revised design will require an additional allotment of approximately \$60,000.00.

14884

In Dallas County, it is ordered that a State Highway be designated from U. S. Highway 175, State Highway No. 40, extending northerly along Buckner Boulevard across U. S. Highway 80 at or near Buckner Orphans Home, thence across U.S. Highway 67 to an intersection with State Highway No. 114 at or near the north end of White Rock Lake, a total distance of approximately 9.6 miles. It is further ordered that an appropriation be made in the amount of \$2,880 to cover the cost of maintenance for the remainder of the fiscal year.

This minute is conditioned upon Dallas County furnishing title to the State of Texas for a right-of-way not less than 100 feet in width and free of encroachments and obstructions.

## A.F.E. 38-151

14885

In Fannin County, it is ordered that a highway be designated from at or near Bonham to at or near Randolph. This designation is made with the understanding that Highway Department funds are not now available for the construction of this highway. No portion of this designation is to be assumed by the Department for maintenance.

The State Highway Engineer is directed to inaugurate surveys in order to establish route and location and furnish right-of-way deeds to the counties involved. This work is ordered in accordance with the request of the counties for assistance in order that they may secure such right-of-way at their convenience.

It is further ordered that this designation be canceled immediately upon delivery of the right-of-way deeds to the counties involved.

14886

In Floyd County, on Highway  $^{\rm No}$ . 28, it is ordered that surfacing be constructed on a loop through the town of Lockney extending from the end of the existing pavement at West First  $^{\rm S}$ treet along Locust Street to an intersection with Highway  $^{\rm No}$ . 28 west of Lockney at the most practical point of intersection, the distance being approximately 2.0 miles.

It is ordered that an appropriation of \$5,000 be made to cover the cost of this proposed work and the State Highway Engineer is directed to perform such work through the Maintenance Department.

A.F.E. 38-152

14887

WHEREAS, in Fisher County, Highway No. 92, from 5.3 miles east of Rotan to the Jones County line, it appears that relief laborers are available in sufficient number to permit the construction of grading and drainage structures as a force account work relief project, estimated to cost approximately \$102,300.00; and

WHEREAS, the Works Progress Administration will be requested and expected to furnish laborers and certain materials and equipment, to the extent of approximately 60 per cent of the total cost;

IT IS THEREFORE ordered by the Commission that the grading and drainage structures from 5.3 miles east of Rotan to the Jones County line be set up as a State-sponsored W.P.A. project (S.R.W.R. 142, Section 2), and that \$40,920.00 State funds be appropriated to supplement W.P.A. funds on the condition that Fisher County furnish not less than 100 feet of right-of-way.

A.F.E. 38-153

14888

In <u>Gregg County</u>, it is ordered that Highway  $^{\rm N}$ o. 26 within the City of Longview be rerouted to traverse High Street from South Street to an intersection with Highway  $^{\rm N}$ o. 15, U. S. No. 80, at Marshall Avenue.

The State Highway Engineer is directed to enter into negotiations with the City of Longview relative to the completion of paving on that portion of High Street extending from Methvin Street to Marshall Avenue. It is the expressed intention of the Highway Commission to participate in such a paving project to the extent of a pavement 20' in width, the remainder of the width to provide a complete 36' pavement to be financed by the City of Longview.

This order is conditioned upon the securing of adequate right-of-way by the City of Longview and the approval of plans, specifications and estimates by the State Highway Engineer.

14889

In <u>Hidalgo County</u>, on U. S. No. 63, State Highway No. 4, it is or dered that plans be prepared and bids be requested covering the widening of grading, drainage structures and surfacing from the east city limits of McAllen to a point at or near the west city limits of Donna, a distance of approximately 10 miles, at a total estimated cost of \$150,000.00

This order is conditioned on Hidalgo County agreeing in advance to secure all necessary right-of-way, remove obstructions and encroachments and do all necessary fencing for an alternate or parallel highway extending from a point at or near Mission to the Cameron County line on a location approved by the State Highway Engineer, such right-of-way to be secured by Hidalgo County from the property owners involved at such time as requested by the State Highway Commission.

14890

In <u>Hunt County</u>, on U. S. No. 69, State Highway No. 42, it is ordered that plans be prepared and bids be requested for the construction of surfacing on that portion extending from Highway No. 24 to the present road northwest of Greenville, a total distance of approximately one mile, at an estimated cost of \$23,000.00.

14891

In <u>Hutchinson County</u>, on Highway No. 117, it is ordered that plans be prepared and bids be requested for the construction of grading, drainage structures and surfacing extending from Stinnett north, a distance of 6.0 miles, at a total estimated cost of \$84,000.00.

14892

WHEREAS, in Jones County, Highway No. 92, from Fisher County line to Hamlin, it appears that relief laborers are available in sufficient number to permit the construction of grading and drainage structures as a force account work relief project, estimated to cost approximately \$3,850.00; and

WHEREAS, the Works Progress Administration will be requested and expected to furnish laborers and certain materials and equipment, to the extent of approximately 60 per cent of the total cost:

IT IS THEREFORE ordered by the Commission that the grading and drainage structures from Fisher County line to Hamlin be set up as a State sponsored W.P.A. project (S.R.W.R. 161, Section 2) and that \$1540.00 State funds be appropriated to supplement W.P.A. funds, on the condition that Jones County furnish not less than 100 feet of right-of-way.

A.F.E. 38-154

14893

In Navarro County, on State Highway No. 22, it is ordered that plans be prepared and bids be requested covering the construction of temporary surfacing on that section east and west of Chambers Creek to provide an all-weather travel facility between Corsicana and Palestine.

14894

In Rusk County, it is ordered that a highway be designated extending from State Highway No. 43, U.S. Highway No. 79, at a point approxinately 11 miles southwest of Henderson and extending north via Turnertown, London, and Sexton City to the Rusk-Gregg County line near Kilgore.

The State Highway Engineer is directed to take over this section of road for State maintenance when the conditions of this minute have been complied with, and an appropriation is hereby made in the amount of \$5,900.00 to cover the cost of maintenance on the 23.6 miles section for the remainder of the fiscal year.

This order is conditioned upon Rusk County furnishing title to the State of Texas on right-of-way that may be considered necessary by the State Highway Engineer. This order is also conditioned on Rusk County agreeing in advance to make corrections on pipe line and rod line crossings as may be considered necessary by the State Highway Engineer.

This order is also conditioned on Rusk County agreeing in advance to construct a connection between this new designation and State Highway No. 26 just south of the Rusk-Gregg County line, such construction to consist of grading, drainage structures, and a surfacing type comparable with that now existing on the new designation covered by this minute.

A.F.E. 38-155

14895

WHEREAS, in Sabine County, Highway No. 87 from Milam to Hemphill, the construction of a base and light as shalt surface treatment, estimated to cost \$32,500.00, will provide an all-weather highway facility; and

WHEREAS, the construction of this project as a State sponsored V.P.A. project will reduce the cost to the State to approximately 50 percent of the total cost;

IT IS THEREFORE ordered by the Commission that the base course and light asphalt surface treatment from Milam to Hemphill be set up as a State sponsored W.P.A. project (S.R.W.R. 44, Section 3), and that \$16,250.00 State funds be appropriated to supplement W.P.A. funds.

A.F.E. 38-156

14896

In San Augustine County, on Highway No. 147, the State Highway Engineer is directed to enter into negotiations with the Bureau of Public Roads and the U. S. Forest Service, to the end that a project may be developed covering grading and drainage structures extending from Broaddus north, a distance of approximately 6.7 miles, at a total estimated cost of \$55,000.00, such work to be financed in whole or in part from the 1939 U. S. Forest Appropriation allocated to Texas.

14897

In Webb, El Paso and Erath Counties, it is ordered that the project providing for the construction of the Rio Grande Bridge at Laredo on Highway No. 2, U. S. 81, at a total estimated cost of \$250,000.00, 50% Federal Funds and 50% State Funds, be withdrawn from the 1938 Regular Federal Aid Highway Program; and

It is ordered that a project be substituted on this program of work covering the reconstruction and widening of grading, drainage structures, and surfacing on Highway No. 1, U. S. No. 80, in El Paso County, extending from White Spur to La Tuna, a distance of 8.83 miles, at a total estimated cost of \$118,000.00, 50% Federal Funds and 50% State Funds; and

It is also ordered that a project be substituted on this program of work in Erath County on Highway  $^{\rm N}$ o. 67 covering the completion of construction of grading, drainage structures and surfacing, extending from Highway  $^{\rm N}$ o. 66,  $^{\rm U}$ . S. 281, to a point at or near Alexander, a distance of approximately 6.0 miles, at a total estimated cost of \$132,000, 50% Federal Funds and 50% State Funds; and

The State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads providing for this program modification; and

It is further ordered that a project covering the construction of the Rio Grande Bridge on Highway No. U. S. 81 at Laredo in Webb County be included on the 1940 Regular Federal Aid Program at such time as this program is prepared.

Approval is hereby given to the 1938 State Fund Construction Program involving an estimated total expenditure of \$3,674,400. Immediate construction is authorized on the "A" list for an estimated total of \$1,988,700. Surveys and preparation of plans are authorized on the "B" list having an estimated total of \$1,685,700, such projects to be placed under construction as rapidly as available finances will permit.

In Archer County, on bids received March 22, 1938 contract for construction of large drainage structures, a distance of 1091.26 feet, on State Highway No. 25, Control 137 Section 4 & 5 Job 3, is awarded to Oran Speer, Alvord, Texas for \$92,204.74, which is the lowest and best bid.

In Atascosa County, on bids received March 22, 1938 contract for construction of grading and drainage structures from Pleasanton to Wilson County line, a distance of 10.230 miles, on State Highway No. 97, Control 328 Section 3 Job 1 is awarded to R. W. Briggs & Company, Pharr, Texas, for \$66,050.25, which is the lowest and best bid.

In <u>Caldwell County</u>, on bids received March 22, 1938 contract for construction of grading and draimge structures from 0.12 mile north of Lockhart north to the Travis County line, a distance of 6.292 miles, on State Highway No. 29, Control 152, Section 2 Job 6, FAP 36-Reop., UII is awarded to Cage Brothers, Bishop, Texas for \$117,854.71, which is the lowest and best bid.

In Caldwell & Bastrop Counties, on bids received March 22, 1938 contract for construction of grading, drainage structures and roadbed treatment from 8.85 miles north of Lockhart to Red Rock, a distance of 5.336 miles, on State Highway No. "F", Control 115 Section3 & 4 Job 2&2 FAS 907-B FAS 908-B is awarded to R. W. Briggs & Company, Pharr, Texas, for \$40,870.32, which is the lowest and best bid.

In Cherokee County, on bids received March 22, 1938 contract for construction of grading and drainage structures from Holcomb's Store southwest 4.4 miles to an intersection with proposed Highway 7, a distance of 4.412 miles, on State Highway No. "F", Control 910 Section 10 Job 1 FAS 954-B is awarded to Eugene Field, Calvert, Texas, for \$22,280.12, which is the lowest and best bid.

14898

14899

14900

14901

14902

14903

14904

In Collin County, on bids received March 22, 1938 contract for construction of grading and drainage structures from Princeton to Mc-Kinney, a distance of 7.003 miles, on State Highway No. 24, Control 135 Section 3 Job 3 FAP 648-D is awarded to Russ Mitchell, Inc., Houston, Texas for \$211,566.47, which is the lowest and best bid.

14905

In Culberson County, on bids received March 22, 1938 contract for construction of flexible base and base preservative from Van Horn to the Jeff Davis County line, a distance of 19.405 miles, on State Highway No. 3, Control 20 Section 1&2 Job 3&2 FAP 645-A & C, Reop. Unit II, is awarded to Lee Moor ContractingCompany, El Paso, Texas for \$137,625.86, which is the lowest and best bid.

14906

In El Paso County, on bids received March 22, 1938 contract for construction of double asphalt surface treatment from North Loop Road near Ysleta to Highway No. 130, a distance of 9.427 miles, on State Highway No. "F" Control 924 Section 1 Job 2 FAS 933-A is awarded to Texas Bitulithic Company, Dallas, Texas for \$15,615.81, which is the lowest and best bid.

14907

In Bryan County, Oklahoma, Fannin County, Texas, on bids received March 22, 1938 contract for construction of bank protection adjacent to Red River Bridge, Control 279 Section 1 Job 3 NRS 955 is awarded to Kellner Jetties Company, Topeka, Kansas, for \$36,290.00, which is the lowest and best bid.

14908

In Grayson County, on bids received March 22, 1938 contract for construction of grading and drainage structures from a point 1.14 miles west of Dorchester to Highway No. 5, a distance of 6.314 miles, on State Highway No. "F" Control 91 Section 1 Job 5 FAS 863-C is awarded to McKenzie Const. Company, San Antonio, Texas for \$22,388.73, which is the lowest and best bid.

14909

In Hemerson County, on bids received March 22, 1938 contract for construction of grading and drainage structures from Cross Roads to 5 miles south of Athens, a distance of 7.057 miles, on State Highway No. "F" Control 458 Section 1 Job 2 FAS 890-B is awarded to Eugene Field, Calvert, Texas for \$16,599.39, which is the lowest and best bid.

14910

In <u>Hill and Limestone Counties</u>, on bids received March 22, 1938 contract for construction of flexible baseand double asphalt surface treatment from Hubbard to Munger, a distance of 6.285 miles, on State Highway No. "F" Control 419 Section 1&2 Job 2&3 FAS 886-C & B is awarded to Cage Brothers, Bishop, Texas for \$57,480.82, which is the lowest and best bid.

14911

In Hudspeth County, on bids received March 22, 1938 contract for construction of grading, drainage structures and select material from Highway No. 1 near Arroyo Balluco to Iower Valley Road near Dave Gills Gin, a distance of 3.200 miles, on State Highway No. "F" Control 924 Section 2 Job 1 FAS 45-A is awarded to L. J. Miles Const. Co., Fort Worth Texas for \$21,026.17, which is the lowest and best bid.

14912

In Hunt, Collin and Rockwall Counties, on bids received March 22, 1938 contract for the widening of drainage structures and pavement a distance of 0.664 miles, on State Highway No. 1 Control 9 Section 4,5&6 Job 2,5,6&7 is awarded to Williams & Whittle, Inc., Dallas, Texas for \$100,682.31, which is the lowest and best bid.

14913

In Jones County, on bids received March 22, 1938 contract for construction of stabilizing shoulders from 1 mi. north of Hawley to 1 mi. south of Anson, a distance of 8.712 miles, on State Highway No. 4, Control 33 Section 5 Job 4 is awarded to Brown & Root, Inc., Austin, Texas for \$8,523.76, which is the lowest and best bid.

14914

In <u>King County</u>, on bids received March 22, 1938 contract for construction of flexible base and prime coat from junction with Highways 4 & 24 to the Knox County line, a distance of 20.936 miles, on State Highway No. 24, Control 133 Section 1 Job 7&6 FAP 910-A and 910-B, Reop. U-II is awarded to Cage Brothers, Bishop, Texas for \$157,861.95, which is the lowest and best bid.

14915

In Knox County, on bids received March 22, 1938 contract for construction of Salt Fork of Brazos River Bridge and approaches, a distance of 2050.0 feet, on State Highway No. 16, Control 98 Section 5 Job 6 is awarded to Oran Speer, Alvord, Texas, for \$126,280.10, which is the lowest and best bid.

14916

In Lubbock County, on bids received March 22, 1938 contract for construction of reshaping base and asphalt base preservative from Highway No. 24 east toward Acuff, a distance of 4.687 miles, on State Highway No. "F" Control 905 Section 10 Job 1 FAS 10-A is awarded to W. R. West, Fort Worth, Texas, for \$6,670.50, which is the lowest and best bid.

14917

In <u>Milam County</u>, on bids received March 22,1938 contract for construction of grading, drainage structures, flexible base and double asphalt surface treatment from 0.4 miles south of Highway 43 to the Burleson County line, a distance of 5.788 miles, on State Highway No. 36, Control 186 Section 1 Job 3 FAP 222-Reop. Unit II is awarded to Reynolds & Sutton, Tyler, Texas for \$96,535.66, which is the lowest and best bid.

14918

In Nolan County, on bids received March 22, 1938 contract for construction of widening culverts and stabilizing shoulders from Sweet-water east to T & P Overpass a distance of 1.484 miles, on State Highway No. 1 Control 6 Section 3 Job 7 is awarded to John F.Buckner, Cleburne, Texas for \$6,518.48, which is the lowest and best bid.

14919

and Hood
In Palo Pinto/Countieson bids received March 22, 1938 contract for construction of grading and drainage structures from Highway No. 66 to Lipan, a distance of 4.841 miles, on State Highway No. "F" Control 385 Section 1 & 2 Job 1 & 1 FAS 3-A, 3-B is awarded to Crouch & Noland, E. F. Bucy & Son and C. T. Childs, Strawn and Rising Star, Texas, for \$35,233.67, which is the lowest and best bid.

14920

In Parker County, on bids received March 22, 1938 contract for construction of bituminous concrete pavement from Patrick Creek S.W. to O.1 Mi. S.W. of Big Grindstone Creek, a distance of 4.934 miles, on State Highway No. 89, Control 314 Section 1 Job 7 is awarded to R. W. Briggs & Co. and Public Const. Co., Pharr and Denton, Texas, for \$17,644.00, which is the lowest and best bid.

14921

In Parker and Palo Pinto Counties, on bids received March 22, 1938 contract for construction of grading and drainage structures from Highway 66 in Palo Pinto County to Whitt in Parker County, a distance of 2.700 miles, on State Highway No. "F" Control 902 Section 10 & 11 Job 1&1 FAS 4-A&B is awarded to Allhands & Davis, Dallas, Texas, for \$11,544.72, which is the lowest and best bid.

14922

In Shackelford & Callahan Counties, on bids received March 22, 1938 contract for construction of gr. pipe culverts, flexible and dbl.asp surf. treat. in Callahan County; widening three bridges and Snalum Creek Bridge and approaches in Shackelford County; from adjacent to M.K. & T. Ry. crossing approx. 3 mi. S. Moran & Bridges W. Albany and Br. 3 mi. East Albany, a distance of 1.172 miles, on State Highways Nos. 23 & 15, Control 126-11 Section 5 &6 Job 4,6&4 is awarded to E. F. Bucy & Son and C. T. Childs, Rising Star, Texas for \$29,271.20, which is the lowest and best bid.

14923

In Somervell County, on bids received March 22, 1938 contract for construction of reconditioning base and asphalt surface treatment from Bowdens Branch to Erath County line, a distance of 6.601 miles, on State Highway  $^{\rm N}$ o. 68, Control 259 Section 2 Job 5 is awarded to Ernest Loyd Construction, Fort Worth, Texas for \$36,806.15, which is the lowest and best bid.

14924

In Smith County, on bids received March 22, 1938 contract for construction of grading and drainage structures from Lindale to near Red Springs School, a distance of 8.531 miles, on State Highway No. "F" Control 910 Section 11 Job 1 FAS 23-A is awarded to Gifford-Hill & Company, Dallas, Texas for \$48,372.38, which is the lowest and best bid.

14925

In Stonewall County, on bids received March 22, 1938 contract for construction of grading, culverts and select material from Highway No. 18 to Old Glory, a distance of 1.094 miles, on State Highway No. 120, Control 360 Section 1 Job 1 FAS 18-A is awarded to **L. H.** Lacy Company, Dallas, Texas for \$6,052.80, which is the lowest and best bid.

14926

In <u>Tarrant County</u>, on bids received March 22, 1938 contract for construction of structure across Clear Fork of Trinity River and Frisco R.R., a distance of 3016.25 feet, on State Highway No. 1-C, Control 504 Section 1 Job 4 WPGM & FAP 956-C is awarded to Russ Mitchell, Inc., Houston, Texas for \$557,467.20, which is the lowest and best bid.

14927

In <u>Taylor County</u>, on bids received March 22, 1938 contract for construction of grading and stabilizing shoulders from Abilene City limits west to T & P Ry. Underpass and from Abilene City limits east 0.7 mile, a distance of 5.042 miles, on State Highways Nos. 1 and 1-A Control 6-11 Section 5&1 Job 11&6 is awarded to T. M. Brown & Son, Girvin, Texas, for \$10,254.81, which is the lowest and best bid.

14928

In Wichita & Archer Counties, on bids received March 22, 1938 contract for construction of grading and small drainage structures from 2.9 miles west of Archer City to 0.2 miles north Wichita County line, a distance of 19.323 miles, on State Highway No. 25, Control 137 Sections 3,4&5 Job 1,2&2 is awarded to T. M. Brown & Son, Girvin, Texas, for \$77,082.90, which is the lowest and best bid.

14929

In Wichita and Wilbarger Counties, on bids received March 22, 1938 contract for construction of grading and drainage structures from Harrold to a pt. 6.3 miles west of Burkburnett, a distance of 6.979 miles on State Highway No. "F" Control 514 Section 1 & 2 Job 1&1 FAS 6-A&6-B is awarded to T. E. Sanderford, Belton, Texas for \$28,528.31, which is the lowest and best bid.

14930

Motion by Judge Bobbitt, seconded by  $^{M}r$ . Hines, that the regular meeting of the State Highway Commission was closed at 5:30 P. M., April 19, 1938.

APPROVED:

State Highway Engineer.

Chairman

ATTEST:

Member

Secretary.

I hereby certify that the above and foregoing pages constitute the full, true, and correct record of all proceedings and official orders of the State Highway Commission at its Two Hundred Fifty-second Meeting

John prov

eme

(a Regular Meeting) held at Austin, Texas, on April 28, and 19, 1938.

SECRETARY

TEXAS STATE HIGHWAY COMMISSION