

November 23, 1936

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

Harry Hines	Chairman
D. K. Martin	Member
John Wood	Member
Gibb Gilchrist	State Highway Engineer

12997 On motion of Mr. Wood, seconded by Mr. Martin, a regular monthly meeting of the State Highway Commission was opened at 10:00 A. M., November 23, 1936.

12998 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, 39th Regular Session.

COUNTY	CONTROL	PROJECT	DATE		CONTRACTOR	AMOUNT
			AWARDED	LENGTH		
Cooke	312-1-2		11-9-36	1.359	E. W. Hable	\$107,955.86
Free-	205-6-5	FAP 453-B				
stone	205-6-6	FAP 453-D	10-29-36	0.401	A. L. Cook	5,161.10
Gillespie	291-1-2		10-29-36	5.561	J. S. Moore & Sons	62,424.32
Gonzales	287-4-3		10-29-36	6.000	McKenzie Construction Co.	107,680.97
Grayson	47-2-5	FAP 539-C	10-29-36	7.050	A. Lyman Egan	6,491.30
Lynn	68-2-8	FAP 613-C	10-29-36	7.954	Morgan Const. Co.	51,110.90
Mont-						
gomery	110-4-13	WPGM 370-B	10-30-36	0.555	Brown & Root & Uvalde Construction Co.	102,589.86
Rusk	138-2-5	FAP 203-D	10-29-36	5.157	Austin Road Company	117,108.99
	138-3-5	FAP 203-B				
Smith	245-5-6	FAP 115-	10-29-36	4.373	A. Lyman Egan	6,215.30
		Reop.				
Titus	10-7-14	FAP 27-Reop.				
	10-7-15	FAP 26Reop.	10-29-36	9.237	E. Sachs	8,364.20
Wilbar-						
ger	124-3-6		10-29-36	1.024	Oran Speer	181,959.76

12999 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, WPGM 942-A, Purvis & Bertram, Contractors, providing for elimination of precast concrete test piling, precast concrete piling and standard gravel surface course; estimated reduction in cost \$37,131.00.

Erath County, Control 250-4-4, Austin Bridge Co., Contractor, covering increased quantity of quarter haul; estimated cost of additional work \$570.00.

Wise County, FAP 14-Reop., Unit 4, Standard Paving Co., Contractor, providing for decreased quantity of destroying old road; estimated reduction in cost \$1,115.00.

Ward County, FAP 263-F and FAP 263-Reop., Unit 2, Coker & Braden, Contractors, providing for substitution of MC-1C cut-back asphalt at 10¢ per gallon for the contract item of RO-4 road oil for use as prime coat; estimated increase in cost \$954.52.

Smith County, WPGM 939-A, Purvis & Bertram, Contractors, providing for price of \$1.325 per cubic yard on unclassified structural excavation for depth of 10 ft. to 16 ft. below plan elevation; estimated increase in cost \$123.05.

Houston County, Control 340-1-4, A. L. Mays, Contractor, providing for experimental use of 615 cubic yards of crushed stone which did not meet specification requirements as to wear test, with price reduction from \$3.69 to \$3.49 per cubic yard; agreed reduction in cost \$123.00.

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12999 continued--

Montgomery County, WPGS 852-A, R. C. Buckner, Contractor, providing for use of commercial fertilizer at price of \$40.00 per ton as substitute for barnyard manure fertilizer; estimated reduction in cost \$7.75.

Bexar County, WPMH 842-B, Word & Worrell and Colglazier & Hoff, Contractors, providing for change in type of pavement and establishing unit prices of \$5.435 for limestone rock asphalt surface course, \$7.50 per ton for precoated crushed stone, and \$0.115 per gallon for tack coat. There is no change in estimated total cost of work.

Bexar County, WPGM 829-A, McKenzie Construction Co., Contractor, providing for substitution of 6-inch cast iron pipe for 6-inch wrought iron pipe, with no change in unit price.

Bexar County, WPGS 829-A, McKenzie Construction Co., Contractor, providing for substitution of 6-inch cast iron pipe for 6-inch wrought iron pipe, with no change in unit price.

Dallas County, WPGS 835-A, R. W. Briggs & Co., Contractors, providing for reimbursing contractors for royalty paid on borrow from added source which permitted reduction in quarter haul; estimated net reduction in cost \$372.00.

Collin County, FAP 98-A, Contract 2, Harrison Engr. & Const. Corp., Contractors, providing for increased unit price on quarter haul due to reduced quantity; estimated reduction in cost \$81.00.

Liberty County, WPGS 861, Russ Mitchell, Inc., Contractor, providing for reduction in unit price from \$0.30 to \$0.255 on 1531 cubic yards of common channel excavation which is to be wasted; estimated reduction in cost \$68.89.

Val Verde County, FAP 210-Reop., Cage Bros., Contractors, providing for substitution of reinforced concrete for masonry wall and establishing unit prices of \$11.00 per cubic yard for Class "A" concrete and 2.59¢ per pound for reinforcing steel. The total cost of work is unchanged.

Jeff Davis County, FAP 368-D, H. B. Zachry Co., Contractors, covering the added item of cut-back asphalt prime coat at price of 9.75¢ per gallon; estimated cost of additional work \$4,069.84.

13000

It is ordered by the Commission that each of the following projects having been satisfactorily completed in accordance with the plans and specifications and approved changes is hereby accepted as recommended in the report of the engineer, and that all moneys due on each final estimate be paid the respective contractor.

COUNTY	PROJECT NO.	CONTRACTOR	COMPLETED
Delta	WPSO 864-A	P. B. Keller	9-19-36
Lamar	WPSO 865-A	H. L. Butler	9-15-36
Hood	WPSO 940-A	E. W. Hable	9-12-36
Johnson	WPMH 181, Pt. 2	Jno. F. Buckner	10-5-36
Palo Pinto	WPSO 869-A	E. W. Hable	10-14-36
Palo Pinto	WPSS 812	Crouch & Noland	9-5-36
Palo Pinto	SP 1029-A	Panhandle Const. Co.	2-19-35
Tarrant	WPMH 634-E	West Texas Const. Co.	8-28-36
Wise	FAP 14-Reop.	Standard Paving Co.	7-11-36
Cooke	WPH 595-A	J. P. Foty	10-6-36
Dawson	Control 68-4-6	Lone Star Const. Co.	10-3-36
Hockley	Control 130-4-3	Field Brothers	10-29-36
Hockley	Control 130-7-2	Field Brothers	10-31-36
Terry	Control 228-1-4	Field Brothers	10-27-36
Terry	Control 228-7-1	Field Brothers	10-7-36
Andrews	Control 228-5-3	Public Const. Co.	10-17-36
Ector	Control 5-1-5	Public Const. Co.	11-5-36
Martin	Control 5-4-3	Public Const. Co.	10-20-36
Midland	Control 5-2-6	Public Const. Co.	11-3-36
Upton	Control 76-7-5	Public Const. Co.	10-9-36
Winkler	Control 292-1-3	Public Const. Co.	10-13-36

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13000 continued--

COUNTY	PROJECT NO.	CONTRACTOR	COMPLETED
Fisher	Control 263-3-6	Public Const. Co.	10-8-36
Nolan	WPSO 846-A	E. T. Prater	10-8-36
Bosque	WPGH 48	Allhands & Davis	10-5-36
Coryell	FAP 601-F	Word & Worrell	9-22-36
Falls	WPSO 945-A	Central Bitulithic Co.	9-12-36
Hill	WPH 516-D	Jno. F. Buckner	9-8-36
Hill	WPH 113	Central Bitulithic Co.	7-21-36
Hill	WPGH 516-F	Oran Speer	8-24-36
McLennan	WPMH 622-D	R. W. Briggs & Co.	9-21-36
McLennan	WPMH 622-C	R. W. Briggs & Co.	9-21-36
Rusk	FAP 203-D	J. Lee & E. A. Vilbig	8-27-36
Rusk	FAP 203-B	J. Lee & E. A. Vilbig	8-27-36
Rusk	FAP 481-B	Ernest Loyd	10-2-36
Rusk	FAP 481-D	Ernest Loyd	10-2-36
Angelina	FAP 606-E	E. W. Hable	10-6-36
Polk	Control 213-3-4	W. S. Crawford	9-24-36
Shelby	WPSO 896-A	J. S. Moore & Sons	9-14-36
Brazoria	WPGH 388-A	Brown & Root, Inc.	9-30-36
Harris	NRM 512-F	Gulf Bit. Co. & Russ Mitchell	9-3-36
Montgomery	WPMH 370-B	McGinnis & Company	9-23-36
Montgomery	WPH 370-A	McGinnis & Company	9-23-36
Montgomery	WPH 370-B	McGinnis & Company	9-23-36
Montgomery	WPMH 370-A	McGinnis & Company	9-23-36
Llano	ERP 1	Austin Bridge Co.	9-24-36
Bexar	WPMH 440-F	Colglazier & Hoff	8-20-36
Bexar	WPH 842-A	Word & Worrell	8-13-36
Kendall	Control 142-6-5	Lone Star Const. Co.	10-23-36
Kendall	Control 72-5-8	LoneStar Const. Co.	10-23-36
Kerr	Control 142-5-9	Lone Star Const. Co.	10-23-36
Brazos	WPGM 944-A	R. B. Butler	9-23-36
Burleson	WPGH 628-C	Uvalde Const. Co.	10-21-36
Burleson	WPMH 627-B	Cage Bros. & J. C. Ruby	11-7-36
Burleson	WPH 627-A	Cage Bros. & J. C. Ruby	11-7-36
Burleson	FAP 684-B	W. S. Crawford & Jas. Spencer & Son	10-5-36
Madison	WPSO 915-A	Howard Brothers	10-2-36
Milam	WPSS 823-A	Russ Mitchell, Inc.	8-8-36
Dallas	WPGH 526-E	Central Bitulithic Co.	8-4-36
Dallas	WPGM 526-F	Central Bitulithic Co.	8-4-36
Dallas	WPMH 832-A	Gifford-Hill & Company	9-3-36
Dallas	WPMH 526-C	Ben Sira & Company	7-29-36
Dallas	WPMH 526-D	Ben Sira & Company	7-29-36
Denton	WPSO 830-A	Purvis & Bertram	10-15-36
Denton	WPSO 918-A	J. P. Foty	8-31-36
Ellis	WPSO 916-A	Austin Road Company	8-31-36
Ellis	Control 172-5-7	Allhands & Davis	9-25-36
Ellis	WPSO 941-A	Thomas & Ratliff	9-21-36
Kaufman	WPSS 732-A	Jno. T. Leslie	8-17-36
Kaufman	WPMS 732-B	Jno. T. Leslie	8-17-36
Rockwall	WPSO 917-A	Gifford-Hill & Company	9-18-36
Cass	WPH 364-Pt.2	Earl Yates & Son & Jas. Spencer & Son	9-23-36
Harrison	Control 62-7-6	Public Const. Co.	9-17-36
Marion	Control 223-2-4	Public Const. Co.	9-17-36
Marion	Control 223-1-5	Public Const. Co.	9-17-36
Marion	Control 62-6-6	Public Const. Co.	9-17-36
Jasper	WPH 317-A	J. S. Moore & Sons	9-29-36
Jasper	WPH 317-B	J. S. Moore & Sons	9-29-36
Liberty	Control 28-3-9	Jensen Const. Co.	10-16-36
Liberty	WPMH 820-A	Jensen Const. Co.	10-16-36
Newton	WPH 339	Brown & Root, Inc.	9-29-36
Duval	Control 86-5-4	Cage Brothers	9-22-36
Jim Hogg	Control 86-6-4	Cage Brothers	9-22-36
Jim Hogg	Control 86-7-6	Cage Brothers	9-22-36
Webb	WPGH 165-B	H. B. Zachry Co.	9-26-36
Brown	NRS 738-A	R. W. McKinney	11-5-36
Brewster	FAP 664-E	W. W. Vann & Co.	10-9-36
Culberson	Control 2-11-5	Cocke & Braden	10-5-36
Culberson	Control 3-2-7	Cocke & Braden	10-10-36

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13000 continued--

COUNTY	PROJECT NO.	CONTRACTOR	COMPLETED
Culberson	Control 3-3-6	Cocke & Braden	10-22-36
El Paso	WPSO 933-A	Lee Moor Contr.Co.	9-19-36
El Paso	WPMH 439-B	West Texas Const. Co.	10-9-36
Hudspeth	Control 2-10-5	Cocke & Braden	10-5-36
Jeff Davis	Control 3-4-6	Cocke & Braden	10-21-36
Motley	Control 105-4-4	H. B. Zachry Co.	10-29-36

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13001 In Archer County, it is ordered by the Commission that an appropriation of \$150.00 per mile, or a total appropriation of \$2,472.60, be made to cover the cost of moving back fences, clearing additional right-of-way, and backsloping and filling ditches on that section of Highway No. 30, from the Baylor County line to Holliday, a distance of 16.484 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-464

13002 In Atascosa, McMullen, Duval and Jim Hogg Counties, a state highway having been previously designated from Jourdanton to Hebbronville and subsequently cancelled and the counties involved having carried out the conditions outlined in the open hearing minutes of May 1936 in regard to the location survey, etc, of this road; a state highway is hereby designated, as a reinstatement of the previous designation, from Jourdanton via Tilden and Freer to Hebbronville on condition the counties involved agree in advance to furnish not less than 100' right-of-way on the location approved by the State Highway Engineer and on condition no maintenance will be assumed until road is constructed.

13003 In Bexar & Atascosa Counties, FAP 239, 193 and 166, Highways 9 and 66, it is ordered by the Commission that the H. B. Zachry Company be paid the amount of \$1,721.86, in payment of their claim for additional fine grading, subgrade and shoulders on the above project.

This is in accordance with the recommendation of the Claims Committee.

A.F.E. 36-465

13004 In Bexar & Bandera Counties, it is ordered by the Commission that previous instructions regarding the sequence of work on Highway No. 81 be cancelled and that such funds as are available be applied on such sections of said road between Bandera and San Antonio as are not now completed and that the equipment now working in Bandera County be transferred to such work. This amends Minute No. 12699 passed August 1, 1936.

13005 In Brown County, an increased appropriation of \$1,500.00 is hereby made for the completion of caliche base and asphalt surfacing on NRS 738-A (1935), Control 480-1-2, Highway No. "F". This overrun was caused by increased quantity of sprinkling subgrade and base course due to unusually hot and dry weather.

A.F.E. 36-466

13006 In Calhoun County, it is ordered by the Commission that an appropriation of \$5,678.62 be made to cover the cost of rebuilding the Chocolate Bayou Relief creosoted timber bridge on Highway No. 27, between Port Lavaca and Seadrift. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-467

13007 In Coleman County, it is ordered that plans be prepared for grading and small drainage structures on Highway #191 from the end of NRS Project, 8.10 miles north of Coleman, to a connection with the present road 2.9 miles south of the Callahan County line, a distance of approximately 4.9 miles. Upon completion of plans, which are not to include Jim Ned Creek Bridge, the State Highway Engineer is authorized to advertise for bids.

13007½ In Collin County, it is ordered that the Commission reject all bids received on July 30, 1936 for the construction of the L. A. & T. Railway Underpass and approaches on Highway No. 78 in Farmersville. This action is taken for the reason that the City of Farmersville has failed to sign the agreement indemnifying the Highway Department against any suit for alleged damages to property as required in Commission's policy adopted April 29, 1936.

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13008

In Ellis County, it is ordered by the Commission that an appropriation of \$2,374.46 be made to cover the cost of placing sufficient gravel to make a county road to be used as a detour passable to traffic from the new Trinity River Bridge on Highway No. 34 to the end of the concrete pavement 6.5 miles east of Ennis, a distance of 7 miles, in order that traffic may use the new bridge during the construction of that section of the road between the bridge and the end of the concrete pavement. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-468

13009

WHEREAS, Ellis, Johnson, Hill & Bosque Counties, have heretofore requested consideration of State highways between Cleburne and Meridian and between Waxahachie and Meridian; and

WHEREAS, a proposed dam on the Brazos River west of Whitney, in Hill County, has been proposed and is now being considered; and

WHEREAS, the respective counties, together with the assistance of Dallas and perhaps Fort Worth have raised a fund of \$3300.00 to participate in this survey; and

WHEREAS, it seems apparent that the Brazos River intervening between these points offers opportunity for constructive planning that could possibly be carried out better by the Department than by the Commission;

IT IS THEREFORE ORDERED BY THE COMMISSION that for the purpose of survey only a tentative designation be made from Cleburne in Johnson County, and from Waxahachie in Ellis County to intersect with the above described tentative designation east of the Brazos River;

IT IS FURTHER ORDERED that when the respective counties have placed into the State Highway Fund the above mentioned sum of \$3300.00, that the State Highway Engineer shall take steps to determine where the crossing of the Brazos River should be made and to investigate the possibilities of a crossing of Highway No. 22, with a view to using the same structure if possible and that upon completion the various counties concerned will be furnished with right-of-way maps to secure the right-of-way if they desire, it being understood that this action was taken primarily for the purpose of developing the crossing of the Brazos River with incidental crossings, and does not commit the Commission to confirm the designation or to any time or procedure of construction. Any costs not covered by the above fund that are considered necessary shall be appropriated by the Commission and the State Highway Engineer is authorized to proceed in accordance with the usual plan of making surveys under the general authority given him.

13010

In Fort Bend County, it is ordered by the Commission that an appropriation of \$3,025.64 be made to cover the cost of constructing a sidewalk along the south side of San Bernardo River Bridge on Highway No. 3, a length of 1040 feet, in order to provide safe passage for pedestrians and school children across this bridge. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-469

13011

In Franklin County, it is ordered by the Commission that an appropriation of \$1,628.40 be made to cover the cost of Roadway Maintenance on that section of Highway No. 37, from 1.867 miles south of the south end of Sulphur River Bridge south, a distance of 4.071 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-470

13012

In Galveston County, PWA Docket No. 1968-R, Galveston Causeway, it having been brought to attention that it became desirable and necessary to make several changes in the plans and specifications, namely as follows:

Approved Change  
Order Number

4-A-4

Description of Change

Allowing use of High Early Strength cement in caissons, and modification of lengths of 9" sheeting to fit existing conditions.

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13012 continued--

<u>Approved Change Order Number</u>	<u>Description of Change</u>
5-A-5	Removal of south caisson in Pier No. 120.
6-A-6	Building a field laboratory, removing old pier at site of west abutment and driving and loading test pile.
7-A-7	Rebuilding platform and reloading test pile.
8-A-8	Driving test piling in site of east abutment.
9-A-9	Constructing two transit stations.
10-A-10	Dredging of temporary work channel, parallel to the East roadway approach.
11-A-11	Furnishing and installing two project signs.
12-A-12	Placement of reinforcing steel in east and west abutment footings.
14-A-14	Lowering cross strut, construction joint and pier cap six inches on pier No. 121.
15-A-15	Change in reinforcing steel in piers, namely bars 913 to 915 inclusive.
16-A-16	Void 40 ton bearing requirement on piling in east and west abutment footings.
17-A-17	Change in alignment for east approach, raising cross strut and construction joint 0.5 ft. in all piers except pier No. 121, elimination of guard fence on approaches, shortening north wing of west abutment.

And it being noted that the above Change Orders have been approved by the Contractor, the Supervising Engineer and by the State Director, Public Works Administration; said Change Orders are hereby approved.

13013

Galveston County, in accordance with Commission Minute No. 12995 the Department advertised for bids on Protection and Indemnity Insurance \$40,000 each vessel, and Excess Protection and Indemnity Insurance \$60,000 each vessel, for the ferry boats "Galveston" and "Jefferson" of the Galveston-Bolivar Ferry. Due to the fact that no American companies write this type of insurance, only one bid was received, namely, that of the Fred M. Burton and Company, Galveston, Texas. Since this in effect amounts to a renewal of the Protection and Indemnity and Excess Protection and Indemnity policies, at the same premium as previously paid, this being considered the best price obtainable and it being imperative that protection be obtained without further delay, it is ordered by the Commission that the bid of the Fred M. Burton and Company, submitted at 9 A. M. November 4, 1936, be accepted and that the State Highway Engineer be authorized to procure this protection and pay for same.

13014

In Galveston County, PWA Docket Number 1968-R, Galveston Causeway, the revised estimate of total cost made November, 1936, by the Supervising Engineer, having been brought to attention and the said revised estimate indicating a total cost in the amount of \$2,160,265.25, which is in excess of the amount now made available by \$220,238.25,

It is therefore ordered by the Commission that the amount of \$220,238.25 State Highway Funds be and is hereby appropriated to cover the difference in the estimated total cost of project and the funds now made available and the State Highway Engineer is hereby directed to make application to the Emergency Administration of Public Works for a supplementary grant in the amount of 45% of this additional appropriation.

A.F.E. 36-471

13015

WHEREAS, in Gonzales County, the Highway Commission by Minute No. 12990 passed October 20, 1936 redesignated Highway No. 200 from Gonzales to Eagle Lake; and

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13015 continued--

WHEREAS, WPSO Project 904-A, from the east city limits of Gonzales east 3.956 miles has been recently completed,

IT IS, THEREFORE, ordered that this section of Highway No. 200 constructed as a WPSO Project be taken over for maintenance and that an appropriation of \$824.16 be made to cover the cost of maintenance of this section of highway for the balance of the fiscal year.

A.F.E. 36-472

13016

In Hamilton County, it is ordered by the Commission that an appropriation of \$9,422.14 be made to cover the cost of cutting down the short sight distance at the hills and using such excavated material in building up the base between the hills on that section of Highway No. 66, from the Coryell County line north a distance of 4 miles. Because of the small amount of work involved, it is ordered that it be done under the direction of the State Highway Engineer through the Maintenance Division as a Force Account Construction Project.

A.F.E. 36-473

13017

In Harris County, the Commissioners' Court of said county and the City Commissioners of Houston having agreed to participate in the cost of a Highway County and City Coordinating Plan, such as has been carried out in Dallas and San Antonio, it is ordered by the Commission that the State Highway Engineer make an agreement with said city and county with the Highway Department, each party paying one-third of the cost of said work and after such agreement has been completed, the State Highway Commission will make appropriation for its share, after which the State Highway Engineer will be authorized to select an engineer and proceed with the work under his direction.

13018

In Harris County, the San Jacinto State Park Commission and the State Board of Control having outlined certain changes and improvements to be made in the San Jacinto Battleground in conjunction with the erection of an impressive monument, it is ordered by the Commission that the rearrangement of drives as per sketch submitted, be approved and that an appropriation of \$15,346.76 be made for the purchase of shell for use on the drives in the Battleground.

This appropriation is made on condition the rearrangement and improvement of the State maintained drives be done under the supervision of the State Highway Department and that all labor necessary for the new grading and other items incidental to the construction of the new drives, be furnished by the W.P.A. as agreed.

A.F.E. 36-474

13019

In Harrison County, it is ordered by the Commission that an appropriation of \$961.75 be made to cover the cost of roadway maintenance on that section of Highway No. 43, extending from the junction with Highway No. 8 in Marshall to 3.847 miles northeast of Marshall, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.

A.F.E. 36-475

13020

In Hood County, it is ordered by the Commission that Minute No. 12947 passed by the Commission on October 20, 1936 authorizing maintenance on a section of Highway No. 144 from its junction with Highway No. 10 to the south city limits of Granbury, a distance of 0.365 miles, be corrected to read from junction with Highway No. 10 south a distance of 3.995 miles. No appropriation is requested as sufficient funds were provided for the entire mileage in the original minute.

13021

In Howard County, it is ordered that the sum of \$72.25 be appropriated to R. L. Warren, Clerk of the County Court of Howard County in payment of the court costs in Cause No. 1056, in the County Court, Howard County, Texas, styled the State of Texas vs. Della S. Wright. This suit was brought at the instance and request of the State Highway Department for the condemnation of a roadside caliche pit to be used in the construction of F.A.P. 638-A, Highway No. 9, Howard County.

A.F.E. 36-476

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- 13022 In Jeff Davis County, it is ordered by the Commission that the State Highway Engineer through the Maintenance Division be authorized to proceed with the construction of grading and small structures as a Force Account Construction Project on that section of the proposed scenic driveway beginning at the end of the present constructed section. Authority for this work is given on condition that the amount of expenditure be limited to this fiscal year and that it is to be expended at the rate of not to exceed \$8,000.00 per month.  
A.F.E. 36-477
- 13023 In Jeff Davis County, it is ordered by the Commission that an increased appropriation in the amount of \$7,969.25 be made to complete the grading and construction of small structures on that section of Highway No. 17 through Limpia Canyon from 9.5 miles north of Fort Davis to 11.5 miles north of Fort Davis, a distance of 1.98 miles. This increase is made necessary primarily because of the fact that the original estimate was based on equipment rental rates in effect at the time the estimate was prepared but which have since been increased because the rental rate in effect at that time did not cover operation and depreciation costs of machines being used on the work. This work is to be completed under the direction of the State Highway Engineer through the Maintenance Division as a Force Account Construction Project.  
A.F.E. 36-478
- 13024 It is ordered by the Commission that in Jefferson and Orange Counties on Highway No. 87, that an extension of working time in the amount of 49 calendar days be granted to the Union Bridge & Construction Company by reason of the increased amounts of work caused by the deepening of the main piers 5, 6, 7 and 8 and by reason of the increased size and number of piling in pedestal piers of the approach spans, such extensions having already been granted at the time certain change order requests were approved and it being the purpose of this resolution to combine all such requests into one request and provide that the liquidated damage penalty be not applied until 49 calendar days have elapsed beyond the fourteen months set up in the contract for the completion of the project, and that the completion of the project, with the working time added, provide for a completion date of June 21, 1937.
- 13025 In Jefferson County, it is ordered by the Commission that an appropriation of \$1,791.08 be made to cover the cost of constructing a corrugated metal and wood equipment storage building on the Division Headquarters Site in Beaumont. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.  
A.F.E. 36-479
- 13026 In Jones County, it is ordered by the Commission that an appropriation of \$500.00 be made to cover the cost of a warehouse site on Highway No. 4, and the State Highway Engineer is hereby authorized to purchase from J. T. Mayfield a piece of property 166' x 166' on the east side of Highway No. 4 in the town of Anson for this purpose.  
A.F.E. 36-480
- 13027 In Kaufman County, an increased appropriation of \$14,566.60 (\$7,283.30 State funds and \$7,283.30 Regular Federal Funds) is hereby made for the completion of grading and drainage structures on FAP 136-Reop. Unit 3, Control 197-4-4, Highway No. 40. Heavy rains occurring since contract was awarded show necessity for increasing waterway area and raising grade of embankment at Little Cottonwood Creek and Big Cottonwood Creek.  
A.F.E. 36-481
- 13028 In Kaufman County, it is ordered by the Commission that an appropriation of \$10,000 be made to cover the cost of surfacing with stone and gravel at 3 foot strip on each side of the concrete pavement on that section of Highway No. 15, from the Dallas County line to .5 miles east of Forney, a distance of 4.995 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.  
A.F.E. 36-482
- 13029 In Kinney and Maverick Counties, it is ordered that State Highway No. 131, from Spofford to a connection with Highway No. 85, in Maverick County, be taken over for maintenance, and an appropriation of \$8,645.00 is hereby made for the balance of the present fiscal year.  
A.F.E. 36-483



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13030

In Lampasas County, an increased appropriation of \$8,700 is hereby made for the completion of Special Road Excavation on FAP 611-C, Control 272-6-3, Highway 74, this being due to change in classification.  
A.F.E. 36-484

13031

In Llano County, it is ordered by the Commission that the Commissioners' Court of Llano County be, and it is hereby requested, as is provided by Laws of the Forty-fourth Legislature, Chapter 199, Page 485, to immediately and as speedily as possible, secure by purchase or condemnation, on behalf of, and with title to the State of Texas, the following described right-of-way, which right-of-way is, in the judgment of the Highway Commission, necessary for the construction of State Highway No. 29 in Llano County, to-wit:

Tract No. 1

Being a long irregular tract of land, owned by A. G. Murchison and situated in the H. Ottens Survey No. 9 and Friedrich Monken Survey No. 10, Llano County, Texas, and being North of, adjacent to and parallel with the North right-of-way line of a tract of land deeded to Emery, Peck and Rockwood, and later, taken over by the Colorado River Authority, for the use as a road and a railroad right-of-way to be used in the construction of the Buchanan Dam, and known as Tract "C" among the several tracts conveyed by A. G. Murchison to Colorado River Authority, in a deed recorded in Vol. 61 - Page 555-562 in the Deed Records of Llano County; said tract of land is particularly described by metes and bounds, to-wit:

BEGINNING at a point on the West property line of A. G. Murchison, said point being 73.6 feet North from the North line of tract "C" above mentioned and being 50.0 feet North from highway station 0-12, said point being the North right-of-way line of Highway No. 29 and bearing South 100.0 feet from the NW corner of the H. Ottens Survey No. 9;

THENCE in an Easterly direction along a line that is 50 feet from and parallel to the center line of Highway No. 29, said center line being on a 3 deg. curve to the left, whose central angle is 28 deg. 30 min., to a point 50 feet North of, measured at right angles to P.T. of said curve at station 3/64.0;

THENCE N 76 deg. 22 min. East along said North right-of-way line, 689.6 feet to a point 50 feet North of, measured at right angles to station 10/53.6 P.C. of a 2 deg. curve to the right;

THENCE Easterly along a line that is 50 feet from and parallel to the center line of Highway No. 29, said center line being on a 2 deg. curve to the right, whose central angle is 6 deg. 45 min., to a point 50 feet North of, measured at right angles to station 13/91.1 P.T. of said curve;

THENCE N 83 deg. 07 min., E. 2471.5 feet to a point 50 feet North of, measured at right angles to station 38/62.6 P.C. of a 2 deg. curve to the right;

THENCE Easterly along a line that is 50 feet from and parallel to the center line of Highway 29, said center line being on a 2 deg. curve to the right, whose central angle is 13 deg. 21 min., to a point 50 feet North of, measured at right angles to station 45/30, P.T. of said curve;

THENCE N 83 deg. 32 min. E. 350.7 feet to a point 50 feet North of, measured at right angles to station 48/80.8 P.C. of a 5 deg. curve to the left;

THENCE Northeasterly along a line that is 50 feet from and parallel to the center line of Highway No. 29, said center line being on a 5 deg. curve to the left, whose central angle is 30 deg. 50 min. to a point 50 feet North of, measured at right angles to station 53/00;

THENCE continuing Northeasterly to a point 75 feet North of, measured at right angles to station 54/97.5 P.T. of said curve;

THENCE N. 65 deg. 38 min. E. 202.5 feet to a point 75 feet North of, measured at right angles to station 57/00;

THENCE Northeasterly to a point 50 feet North of, measured at right angles to station 58/51.7 P.C. of said curve;

THENCE Northeasterly along a line that is 50 feet from and parallel to the center line of Highway No. 29, said center line being on a 4 deg. curve to the left, whose central angle is 18 deg. 26 min., to a point 50 feet North of, measured at right angles to station 61/20, a point where the North right-of-way line of Highway No. 29 intersects the North line of Tract "C";

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13031 continued--

THENCE S. 42 deg. 17 min. W. along the North line of tract "C", 110 feet;

THENCE Southwesterly along a line that is 100 feet North of and parallel to the center line of the C.R.A. R.R., said center line being on a 5 deg. curve to the right, whose central angle is 53 deg. 30 min., to a point that is North of, 100 feet from, measured at right angles to the center line of the C.R.A. R.R. said point being North of and 11.9 feet from, measured at right angles to highway station 49/85;

THENCE N. 84 deg. 13 min. W. 521.0 feet along the North line of tract "C" to a point that is 18.3 feet, North of, measured at right angles, to highway station 44/70;

THENCE Southwesterly along a line that is 100 feet North of and parallel to the center line of the C.R.A. RR, said center line being on a 2 deg. curve to the left, whose central angle is 14 deg. 06 min. to a point 35.0 feet North of, measured at right angles to highway station 37/40;

THENCE S. 81 deg. 37 min. W. 2350 feet to a point 2.0 feet North of, measured at right angles to highway station 13/91.1;

THENCE Westerly along said North line of tract "C" 100 feet from, North of, and parallel to, the center line of the C.R.A. RR said center line being on a 1 deg. curve to the left, whose central angle is 5 deg. 56 min. to a point 13.0 feet North of, measured at right angles to highway station 07/75;

THENCE S. 75 deg. 14 min. W. 795.0 feet to the West line of A. G. Murchison;

THENCE North 73.6 feet along said West line to place of beginning and containing 6.23 acres, more or less.

#### Tract No. 2

Being a strip of land 100 feet wide, being 50 feet on each side of highway center line, and averaging 515 feet long and owned by A. G. Murchison and situated in the J. H. Heune Survey No. 11 and C. C. Meilz Survey No. 12, Llano County, Texas, and particularly described by metes and bounds, to-wit:

BEGINNING at a point where the North right-of-way line of Highway No. 29 intersects the North line of tract "C" referred to in Tract No. 1, said point being 50 feet North of and at right angles to highway station 11A / 55;

THENCE Northeasterly along a line that is 50 feet from and parallel to the center line of Highway 29, said center line being on a 5 deg. curve to the left, whose central angle is 34 deg. 00 min., approximately 190 feet to a point, 50 feet North of, measured at right angles to highway station 13 A/44.7 P.T. of said 5 deg. curve;

THENCE N 66 deg. 23 Min. E. 50 feet North of and parallel to the center line of Highway No. 29, at 75.3 feet intersect the North line of the J. H. Heune Survey No. 11, which bears East approximately 12230 feet from the NW corner of said survey, at approximately 610 feet to contour elevation 890.0, a point 50 feet North of, measured at right angles to the center line of Highway No. 29;

THENCE Southerly along contour elevation 890.0, crossing the center line of Highway No. 29 at station 17/85, to a point on said contour, 50 feet South of, measured at right angles to Highway station center line;

THENCE S. 66 deg. 23 min. W. 50 feet from and parallel to the center line of Highway 29, approximately 435 feet to a point where the South right-of-way line of Hwy. 29 intersects the North line of tract "C", said point being 50 feet South of, measured at right angles to station 13A/60;

THENCE Northwesterly along a line that is 75 feet North of, and parallel to center line of tract "C", said center line being on a 5 deg. curve to the left, whose central angle is 21 deg. 00 min. for a distance of approximately 240 feet, crossing the center line of Hwy. 29 at station 12A/70, to P.T. of said curve and point of beginning and containing 1.18 acres, more or less.

The Highway Department to arrange for the removal of the frame house from off the above described right-of-way without expense to A. G. Murchison.

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13032

In Llano County, it is ordered by the Commission that an appropriation of \$12,000.00 be made to cover the cost of constructing a low water bridge across the Llano River on Highway No. 29 to replace the present low water structure which was damaged in the recent floods. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-485

13033

In Madison and Walker Counties, it is ordered that in preparing the 1938 Lateral Road Program a project be included in Madison County from the end of NRS Project south of Midway toward Bedias Creek, and in Walker County that a project be included from the Madison-Walker County line south toward Huntsville.

13034

In Mason and Menard Counties, it is ordered by the Commission that an increase of \$5,000.00 in Mason County and an increase of \$10,000.00 in Menard County be made to the appropriation authorized by Minute No. 12741 to cover the cost of the improvement to Highway No. 151, between Mason and Menard. The work of placing this road in satisfactory condition for traffic is to be completed under the direction of the State Highway Engineer through the Maintenance Division, and the rate of expenditure is to be limited to \$3,500.00 per month in each county.

A.F.E. 36-486

13035

In Matagorda County, it is ordered by the Commission that an appropriation of \$18,871.60 be made to cover the cost of erosion protection work around the piers and bank and along the river bank and the repairing of flood damage to the Colorado River Bridge on Highway No. 35 near Bay City. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-487

13036

WHEREAS, in Morris County, the Highway Commission by Minute No. 12497 passed June 16, 1936, redesignated Highway No. 149 from Longview to Daingerfield with the condition "that this designation will not become effective until Gregg County has completed the surfacing from Longview to the Upshur County line, and it is understood that the unimproved sections will not be taken over for maintenance unless specifically authorized," and

WHEREAS, Gregg County has completed the surfacing from Longview to Upshur County line and WPSO Project 923-A from 2.5 miles south of Daingerfield to .5 miles north of Cypress Creek, a distance of 4.987 miles has been completed,

IT IS, THEREFORE, ordered that this section of Highway No. 149 constructed as a WPSO Project be taken over for maintenance and that an appropriation of \$1,246.75 be made to cover the cost of maintenance on this 4.987 mile section of highway for the balance of this fiscal year.

A.F.E. 36-488

13037

In Newton County, it is ordered by the Commission that an appropriation of \$2,444.34 be made to cover the cost of rebuilding a 61 foot timber trestle over Newton Slough on Highway No. 87 about 8 miles south of Newton. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-489

13038

In Palo Pinto County, an increased appropriation of \$2,439.24 is hereby made for the completion of grading and drainage structures on S.P. 1029-A, Highway 66. This overrun in cost is brought about by increased quantity of Rock Road Excavation due to reclassification.

A.F.E. 36-490

13039

In Panola County, it is ordered by the Commission that an appropriation of \$2,584.20 be made to cover the cost of constructing a corrugated metal Section Warehouse on a State-owned Warehouse Site in Carthage.

A.F.E. 36-491

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13040 In Panola County, it is ordered by the Commission that an appropriation of \$500.00 be made to cover the cost of a warehouse site in Carthage, and the State Highway Engineer is hereby authorized to purchase from Herman Johnson a piece of property 200' x 200' on the north side of Highway No. 64 in the east part of Carthage for this purpose.  
A.F.E. 36-492

13041 In Parmer County, it is hereby agreed that funds will be appropriated to be expended under the direction of the State Highway Engineer for the construction of grading and drainage structures on Control 168, Section 2, a loop extending on the old route of Highway 33 through the town of Bovina, a distance of 0.504 miles, and the State Highway Engineer is hereby authorized to advertise for bids for construction in conjunction with work to be undertaken on the adjoining 1937 Regular Federal Aid Program Project No. FAP 639-B.

13042 In Polk County, it is ordered by the Commission that an appropriation of \$2,174.40 be made to cover the cost of roadway maintenance on that section of Highway No. 45 extending from Blanchard to 2.091 miles west of Livingston, a distance of 5.436 miles, for the balance of the fiscal year, and the State Highway Engineer is instructed to take this section of road over for maintenance, inasmuch as all conditions imposed in this designation have been complied with.  
A.F.E. 36-493

13043 In Presidio County, it is ordered by the Commission that an appropriation of \$4,444.00 be made to cover the cost of placing a light asphaltic seal coat on that section of Highway No. 3, extending from Marfa east 7.6 miles. Because of the fact that this work must be done immediately in order to eliminate the excessive raveling now taking place on this surface, it is to be done under the direction of the State Highway Engineer through the Maintenance Division.  
A.F.E. 36-494

13044 In Red River County, it is ordered by the Commission that an appropriation of \$5,826.55 be made to cover the cost of rebuilding two timber structures on Highway No. 37 just east of Bogata. This work is to be done under the direction of State Highway Engineer through the Maintenance Division.  
A.F.E. 36-495

13045 In Rusk County, an increased appropriation of \$1,200 is hereby made for the completion of grading, iron ore base and asphalt surfacing on WPSO 895-A, Highway "Feeder." This overrun in cost is caused by increased quantity of Common Road Excavation.  
A.F.E. 36-496

13046 In Rusk County, it is ordered by the Commission that an appropriation of \$6,415.00 be made to cover the cost of reconstructing grading and placing an iron ore top soil base course and asphalt surfacing on Highway No. 135 from its intersection with Highway 26 west, a distance of 0.738 miles, this work being necessary to provide a suitable connection between Highways 26 and 135. This work is to be done by the day labor method under the direction of the State Highway Engineer through the Maintenance Division.  
A.F.E. 36-497

13047 In San Patricio County, an increased appropriation of \$18,641.48 is hereby made for the completion of grading and pavement on Control 87-4-3, Highway 12. The original plans provided for caliche base and light rock asphalt surfacing on most of the project, a small section to be concrete pavement. Since conditions are unsuitable for a light flexible type pavement, it is desired to construct concrete pavement over the entire project.  
A.F.E. 36-498

13048 In San Patricio County, an increased appropriation of \$5,005.23 is hereby made for the construction of grading, underpass and pavement on WPGH 572-C, Control 87-4-4, Highway 12. The original plans provide for caliche base and rock asphalt surfacing on a portion of the project, the remainder to be concrete pavement. Since the conditions are unsuitable for a light flexible type pavement, it is desired to construct concrete pavement over the entire project.  
A.F.E. 36-499

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13049

In Stephens County, an increased appropriation of \$2,200 is hereby made for the completion of contract covering widening of small structures, caliche base and asphalt surfacing on WPH 199-B, Control 11-9-3, Highway No. 15. This overrun in cost is caused by minor variations in quantities and by very slow progress due to weather and other conditions which has resulted in high engineering costs.

A.F.E. 36-500

13050

In Tarrant County, it is ordered by the Commission that the Bureau of Public Roads be requested to add, as a part of the Grade Separation Program, what is known as the Lancaster Street extension project, beginning at the east end of the Centennial project on the relocated route on Highway No. 1 in Tarrant County and extending over the Frisco Railroad, the Trinity River and the spur from the Frisco Railroad to connect with existing streets serving Fort Worth;

Second, that the unallocated balance of \$194,000.00 plus the Barton project on Highway No. 20 totaling \$302,000, which has already been transferred, be applied to this project and that the Bureau of Public Roads be requested to authorize that savings from other projects be applied, as they accrue, to this project, with the idea that said project will be used as a closure for the Grade Separation Program.

13051

In Upton County, it is ordered by the Commission that an appropriation of \$100.00 be made to cover the cost of purchasing two lots each 50' x 120' in the town of McCamey to be used as a site for a Maintenance Warehouse at that point, and the State Highway Engineer is hereby authorized to purchase from Jas. S. Key Lots Nos. 23 and 24, Block No. 23 in the town of McCamey for this purpose.

A.F.E. 36-501

13052

In Val Verde County, an increased appropriation of \$1,500.00 is hereby made for the completion of grading, structures and bituminous seal on WPSS 819-A, Control 299-1-3, Highway No. 85. This overrun is due to increased quantity of sprinkling embankment.

A.F.E. 36-502

13053

In Val Verde County, an increased appropriation of \$6,000.00 is hereby made for the completion of grading, structures and asphalt surfacing, on FAP 219-Reop., Unit 2, Control 22-6-6, Hwy. No. 3. This overrun in cost is due to increased quantities of special road excavation and rolling and sprinkling subgrade and base course.

A.F.E. 36-503

13054

In Waller County, it is ordered by the Commission that an appropriation of \$8,470.00 be made to cover the cost of erosion protection work for the river banks at the Brazos River Bridge on Highway No. 20 made necessary by the recent floods on the Brazos River. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.

A.F.E. 36-504

13055

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 Highway 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	JOB NO.	HWY.NO.	LENGTH	DATE	NAME OF CONTRACTOR	AMOUNT
Wharton	M-13-P-6	12	1127'	10-20-36	Austin Bridge Co., Dallas, Texas	\$8,196.00

13056

In Wise County, it is ordered by the Commission that an increased appropriation of \$2,051.94 be made to cover the cost of constructing drains adjacent to the pavement on Highway No. 2, from 3.045 miles south of south city limits of Decatur to Hogsett, a distance of 5.494 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division and is additional work not included in the estimate and funds for placing a bituminous seal coat as authorized in Minute No. 12976 on October 20, 1936.

A.F.E. 36-505

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13057

In Young County, it is ordered by the Commission that an appropriation of \$150.00 per mile, or a total appropriation of \$1,480.05 be made to cover the cost of moving back fences, clearing additional right-of-way, and backsloping and filling ditches on that section of Highway No. 24, from 5 miles east of New Castle to 5 miles north of New Castle, a distance of 9.867 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division.  
A.F.E. 36-506

13058

It is ordered by the Commission that the employment of J. T. Barton as Financial Manager in the State-wide Highway Planning Survey at a salary of \$250.00 per month be approved, effective November 23, 1936.

13059

WHEREAS, the American Association of State Highway Officials will hold its twenty-second annual meeting in San Francisco, California on December 7-10 inclusive; and

WHEREAS, at said meeting road matters and problems of all the States in the Union will be discussed which will result in much benefit to those attending said meeting;

IT IS THEREFORE ORDERED BY THE COMMISSION that the State Highway Engineer select a representative group of department heads and engineers to attend said meeting and secure for them the necessary permission from the Attorney General and State Treasurer to make said trip.

13060

It is ordered by the State Highway Commission that the description of State Highway System as approved on March 19, 1930, and subsequently modified, be further modified so that the description of State Highway No. 9 shall be as follows:

From the Texas-Oklahoma State line via Stratford and Dumas to an intersection with Highway No. 5 south of Dumas. Then follow Highway No. 5 to Amarillo and No. 33 from Amarillo to Canyon. Then from Canyon, via Tulia, Plainview, Lubbock, Tahoka, Lamesa, Big Spring, Sterling City, San Angelo, Eden, Brady, Mason, Fredericksburg, Boerne, San Antonio, Pleasanton, Mathis and Calallen to Corpus Christi.

13061

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment:

From International Harvester Company, San Antonio, Texas			
1 Latest model International truck,	F.O.B. Lubbock, List Price	\$1175.00	\$1175.00
4 Latest model International pickups,	F.O.B. Lubbock, List Price	685.00	2740.00
	Total List Price		3915.00
	Discount		459.87
	Net Price		3455.13
Less allowance on trade in of:			
1 Ford truck, State #4601 Mtr. #AAB5657361	Allowance	340.00	
1 Chev. pickup " #4833 Ser. #90B05-33020	"	340.00	
1 " " " #4831 " #90B05-33942	"	340.00	
1 " " " #4834 " #90B05-33009	"	340.00	
1 " " " #4832 " #90B05-32705	"	340.00	1700.00
	NET DIFFERENCE - -		-\$1755.13
From Lockhart Motor Company, Lockhart, Texas			
1 Latest model Ford truck, less body, F.O.B. Abilene	List Price	700.00	\$ 700.00
5 Latest model Ford pickups, F.O.B. Abilene	List Price	600.00	3000.00
	Total List Price		3700.00
	Discount		
	Net Price		3700.00
Less allowance on trade in of:			
1 Ford pickup State #4034 Mtr. #A4761421	Allowance	220.00	
1 " " " #4239 " #A4701928	"	220.00	
1 " " " #4884 " #3965247	"	220.00	
1 " " " #3043A " #B18-1214788	"	220.00	
1 " " " #4710 " #B-5260362	"	220.00	
1 Chev. truck(less dump) State #4367, Ser. #6LT6119"		155.00	1255.00
	NET DIFFERENCE - -		-\$ 2445.00

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13061 continued--

From Garrett Motors, Inc., Houston, Texas

2 Latest model Ford trucks, F.O.B. Waco,	List Price	\$763.26	\$1526.52
	Discount		
	Net Price		<u>1526.52</u>

Less allowance on trade in of:

1 Ford truck, State #4584 Mtr. #BB5168916	Allowance	150.00	
1 " " " #4585 " #BB5166371	"	150.00	300.00
	NET DIFFERENCE - - - -		<u>-\$1226.52</u>

From Glosserman Chevrolet Company, Lockhart, Texas

2 Latest model Chevrolet pickups, F.O.B. Tyler,	List Price	575.00	1150.00
1 Latest model Chevrolet truck	"	"	900.00
1 Truck as above except to be with-	"	"	710.00
out body	"	"	710.00
	Total List Price		<u>\$2760.00</u>
	Discount		
	Net Price		<u>2760.00</u>

Less allowance on trade in of:

1 White truck State #3707 Ser. #167354	Allowance	171.88	
1 " " " #3702 " #167255	"	200.00	
1 Ford pickup " #4671 Mtr. #B-5229714	"	250.00	
1 " " " #4682 " "B-5232554	"	250.00	871.88
	NET DIFFERENCE - - - -		<u>\$1888.12</u>

From Glosserman Chevrolet Company, Lockhart, Texas

4 Latest model Chevrolet trucks, F.O.B. Houston,	List Price	900.	3600.00
	Discount		
	Net Price		<u>3600.00</u>

Less allowance on trade in of:

1 Ford pickup State #4551 Mtr. #B5189524	Allowance	\$507.64	
1 " " " #4550 " #B5139108	"	500.00	1007.64
	NET DIFFERENCE - - - -		<u>-\$2592.36</u>

From International Harvester Company, San Antonio, Texas

1 Latest model International 2-ton truck, F.O.B. Houston	List Price	1395.00	1395.00
	Discount		202.58
	Net Price		<u>1192.42</u>

Less allowance on trade in of:

1 Reo Model FA truck State #3691 Serial "C.F. 11455	Allowance	200.00	
	NET DIFFERENCE - - - -		<u>\$ 992.42</u>

From Lockhart Motor Company, Lockhart, Texas

1 Latest model Ford coupe, F.O.B. Yoakum	List Price	\$665.00	\$ 665.00
	Discount		
	Net Price		<u>665.00</u>

Less allowance on trade in of:

1 Ford coupe, State #20-B Mtr. #18-1065700	Allowance		337.50
	NET DIFFERENCE - - - -		<u>\$ 327.50</u>

From Glosserman Chevrolet Company, Lockhart, Texas

1 Latest model Chevrolet coupe, F.O.B. Bryan,	List Price	700.00	\$ 700.00
	Discount		
	Net Price		<u>700.00</u>

Less allowance on trade in of:

1 Chevrolet coupe, State #90-A Serial #78315	Allowance		345.00
	NET DIFFERENCE - - - -		<u>\$ 355.00</u>

From Garrett Motors, Inc., Houston, Texas

6 Latest model Ford trucks, F.O.B. Dallas,	List Price	\$750.85	\$4505.10
	Discount		
	Net Price		<u>4505.10</u>

Less allowance on trade in of:

1 Chevrolet truck State #4449 Ser. #5490	Allowance	110.00	
1 " " " #4448 " #4592	"	110.00	
1 " " " #4450 " #5434	"	110.00	
1 Ford truck " #4360 Mtr. #AA13690	"	125.00	
1 " " " #4505 " #BB5137618	"	125.00	
1 Packard truck " #5710 " #121633	"	20.00	600.00
	NET DIFFERENCE - - - -		<u>-\$3905.10</u>

From Glosserman Chevrolet Company, Lockhart, Texas

1 Latest model Chevrolet pickup, F.O.B. Del Rio	List Price	585.00	585.00
	Discount		
	Net Price		<u>585.00</u>

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13061 continued--

Less allowance on trade in of:  
 1 Ford pickup State #3054-A Motor #B18-1212759 Allowance 276.12  
 NET DIFFERENCE - - \$308.88

From Glosserman Chevrolet Company, Lockhart, Texas  
 9 Latest model Chevrolet pickups F.O.B. El Paso List Price 585.00 5265.00  
 Discount  
 Net Price 5265.00

Less allowance on trade in of:  
 1 Ford pickup State #4195 Mtr. #A4743754 Allowance 146.00  
 1 " " " #4430 " #B5078894 " 200.00  
 1 " " " #4506 " #B5123151 " 200.00  
 1 Chev. pickup " #4852 Ser. #3DB06-27148 " 300.00  
 1 " " " #4853 " #3DB06-27150 " 300.00  
 1 " " " #4854 " #3DB06-27146 " 300.00  
 1 " " " #4855 " #3DB06-27154 " 300.00  
 1 " " " #4856 " #3DB06-27152 " 300.00  
 1 " " " #4857 " #3Db06-27149 " 300.00  
 NET DIFFERENCE - - - - \$2919.00

From Lockhart Motor Company, Lockhart, Texas  
 3 Latest model Ford pickups, F.O.B. Childress, List Price 600.00 1800.00  
 Discount  
 Net Price 1800.00

Less allowance on trade in of:  
 1 Ford station wagon, State #4207 Mtr. #A4692430 Allowance 200.00  
 1 " " " #4297 " #A4700597 " 200.00  
 1 " pickup " #4688 " #B5238626 " 315.00 715.00  
 NET DIFFERENCE - - - - \$1085.00

SUMMARY

Division	No.	Location	Net Difference	\$
"	5	Lubbock, Texas		1755.13
"	8	Abilene, Texas		2445.00
"	9	Waco, Texas		1226.52
"	10	Tyler, Texas		1888.12
"	12	Houston, Texas		2592.36
"	12	Houston, Texas		992.42
"	13	Yoakum, Texas		327.50
"	17	Bryan, Texas		355.00
"	18	Dallas, Texas		3905.10
"	22	Del Rio, Texas		308.88
"	24	El Paso, Texas		2919.00
"	25	Childress, Texas		1085.00

NOTE: The "Net Difference" is the amount the Department pays out and covers the price 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. 36-507

13062

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment:

From J. W. Bartholow Machinery Company, Dallas, Texas  
 1 Latest model CMC 7S Concrete Mixer  
 F.O.B. San Angelo, Texas List Price \$839.00  
 Discount  
 NET PRICE - \$839.00

From J. I. Case Company, Dallas, Texas  
 1 Approx. 10-20 Case CI Tractor, F.O.B. Corpus Christi, Texas  
 List Price \$1511.15  
 Discount 380.38  
 NET PRICE - - - - \$1130.77

From Dallas Tank & Welding Company, Dallas, Texas  
 1 Cylindrical Tank, 11,700 gal. capacity,  
 F.O.B. Oasis, Texas, NET PRICE - - - \$ 417.00

SUMMARY

Division	No.	Location	Net Price	\$
"	7	San Angelo, Texas		839.00
"	16	Corpus Christi, Texas		1130.77
"	18	Dallas, Texas		417.00

A.F.E. 36-508



November 24, 1936

13063

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment:

From Raney & Company, Lockhart, Texas  
2 Latest model Oldsmobile 6 Sedans,  
F.O.B. Camp Mabry, Texas, NET PRICE 750.00 \$1500.  
A.F.E. 36-509

13064

WHEREAS, the State Highway Commission of Texas is deeply interested in the welfare of rural school children and their safety on the highways and has taken many precautionary measures to protect school children who must use the highways by being transported either in school buses or by other means; and

WHEREAS, although existing law provides that each school bus be adequately identified by having the words, "School Bus" in letters not less than 6 inches high printed on both front and rear and on both sides of the school bus; and provides a penalty for passing a school bus while stopped discharging or taking on passengers, but does not provide a means to advise the motoring public of the penalty; and, it having been experienced that motorists almost without exception pass these school buses while stopped at such bus stops when they are taking on and discharging passengers; and

WHEREAS, it is believed that if such motorists had notice that a penalty was provided by law for passing such school buses while stopped taking on or discharging passengers, the existing law would be better obeyed; and

WHEREAS, numerous school authorities and other persons deeply interested in the safety of the school children have appealed to the Highway Department to provide added safety for school children being transported by school bus over highways, being picked up and discharged at various bus stops;

BE IT RESOLVED THAT, The State Board of Education be requested to make a ruling requiring the following words to be painted on the front and rear of each school bus in letters of readable size: "Unlawful to pass this bus when stopped to take on or discharge passengers."

IT IS ORDERED that a copy of this resolution be spread on the official minutes of the Highway Commission and a copy thereof furnished to Honorable L. A. Woods, State Superintendent of Public Instruction.

13065

On the following projects, on which bids were received on Oct. 20, 1936 and on which contracts have now been awarded, initial construction appropriations of State, Regular Federal Aid, Works Program Grade Crossing Funds are hereby made, in the amounts shown below conditioned upon the counties furnishing and fencing, without cost to the State, such right-of-way as may be required.

COUNTY	PROJECT#	HWY.	LENGTH	TYPE OF CONSTRUCTION	LOCATION	APPROPRIATION
Cooke	Contr.312-1-2	89	1.359	Bridge &Appr.	Elm Cr.in Gainesville	\$119,993.38
Freestone	FAP 453-BD	43	0.401	Roadside Imp.	Trinity River West	5,660.00
Gillespie	Contr.291-1-2	81	5.561	Gr.Dr.Strs. Select Matl.	Fredericksburg to Pederalnes School	68,666.75
Gonzales	Contr.287-4-3	80	6.00	Concrete Pvt.	Nixon North 6.0 Mi.	118,449.06
Grayson	FAP 539-C	6	7.050	Roadside Imp.	Denison to Sherman	7,140.00
Jasper	FAP 30-C & 238-Reop.	8	8.833	Gr.& Bridges	Jasper North 8.33 Mi.	140,760.00
Lynn	FAP 613-C	9	7.954	Caliche Bs. Trip. Asp.	3.5 S. of Lubbock Co. to 3.7 N..of Tahoka	56,220.00
Montgomery	WPGM 370-B	19	0.555	I&GN U-Pass	In Conroe	114,760.00
Randall	WPGM 959-A	23Loop	0.232	Santa Fe U/P	In Canyon	87,930.00
Rusk	FAP 203-BD	26	5.157	Concrete Pvt.	6.0 S.of Gregg Co. to Henderson	128,810.00
Smith	FAP 115	64	4.373	Roadside Imp.	Junct.with Hwy.31 West 4.373 Mi.	6,820.00
Titus	FAP 26&27	1	9.237	Roadside Imp.	Morris Co. to Mt. Pleasant	9,180.00
Wilbarger	Contr.124-3-6	23	1.024	Br. & Appr.	Pease River N. of Vernon	200,155.73
						<u>\$1,064,544.92</u>

A.F.E. 36-510

November 24, 1936

13066

On the following projects on which bids were received on October 20, 1936 and on which contracts for furnishing of materials have been awarded, initial construction appropriations of State and Works Program Grade Crossing Funds are hereby made, in the amounts shown below, for the installation of the following Grade Crossing Protection Projects.

COUNTY	PROJECT#	RAILROAD	HWY.	LOCATION	APPROPRIATION
Angelina	WPGM 966-D	T & N O	40	In Lufkin	\$ 1,915.56
Bee	WPGH 967-B	T & N O	12	0.4 Mi. West of Goliad Co.Line	1,222.00
Bee	WPGM 967-C	T & N O	16	South limits of Beeville	2,821.46
Bee	WPGM 967-E	T & N O	16	Washington St. in Beeville	1,503.59
Bexar	WPGH 967-A	T & N O	3	3.0 Mi. East of San Antonio	1,314.80
Bexar	WPGS 969-B	T & N O	218	15.7 Mi. East of San Antonio	1,625.66
Bexar	WPGM 969-C	T & N O		Zarazamora St. in San Antonio	2,892.52
Caldwell	WPGM 965-F	T & N O	29	Cypress St. in Luling	4,320.65
Colorado	WPGM 965-B	T & N O	3	McCarty St. in Eagle Lake	2,659.69
Colorado	WPGM 965-D	T & N O	3	Main St. in Eagle Lake	1,827.40
Dallas	WPGS 968-G	T & N O	14	At Wilmer	949.09
Ellis	WPGM 966-G	T & N O	6	In Waxahachie	1,191.43
Ellis	WPGM 966-H	T & N O	34	In Ennis	3,208.68
Fayette	WPGM 969-E	T & N O	95	Faries Str. in Flatonia	3,653.46
Fayette	WPGM 965-G	T & N O	3	No. Main Str. in Flatonia	2,987.89
Harris	WPGM 966-F	T & N O	35	In Houston	1,326.37
Lee	WPGM 965-E	T & N O	20	Austin Str. in Giddings	3,709.15
Liberty	WPGM 966-C	T & N O	3	0.6 Mi. from Main Str. in Dayton	2,541.52
Limestone	WPGM 965-J	T & N O	14	Palestine Str. in Mexia	4,093.90
Milam	WPGS 968-C	T & N O	44	2.7 Mi. North of Rockdale	1,242.85
McLennan	WPGM 965-I	T & N O	2Loop	South Part of Waco	1,202.94
Navarro	WPGM 966-E	T & N O	22	7th St. in Corsicana	3,552.73
Presidio	WPGM 969-A	T & N O	17	In Marfa	2,157.85
San Jacinto	WPGS 968-A	T & N O	150	In Sheppard	2,022.17
Shelby	WPGM 968-F	T & N O	8	In Tenaha	2,110.15
Shelby	WPGM 968-H	T & N O	35	In Timpson	2,277.73
Val Verde	WPGM 969-F	T & N O	85	Texas Str. in Del Rio	4,700.91
Victoria	WPGM 965-A	T & N O	12	Rio Grande Str. in Victoria	1,444.35
Victoria	WPGM 965-C	T & N O	27	Goodwin Ave. in Victoria	1,995.03
Waller	WPGS 968-B	T & N O	159	In Hempstead	2,767.92
Wharton	WPGM 969-D	T & N O	71	Lynne Ave. in El Campo	1,939.43
Wilson	WPGH 967-D	T & N O	16	1.0 Mi. So. of Poth	1,209.67
Jefferson	WPGM 968-D	T & N O	40	11th Str. in Beaumont	1,332.33
					<u>\$75,720.88</u>
Galveston	WPGS 1002-A	T C T	146	0.4 Mi. West of Texas City	1,782.12
Galveston	WPGM 1002-B	T C T	146	In Texas City	1,833.62
Galveston	WPGH 1001-A	T C T	6	2.5 Mi. So. of La Marque	2,208.98
					<u>\$ 5,824.72</u>
Bowie	WPGM 977-B	T & P	1	In Texarkana	1,490.83
Hudspeth	WPGH 977-D	T & P	1	Allamore Wye	2,775.34
Palo Pinto	WPGM 977-A	T & P	1	West of Depot in Strawn	2,235.29
					<u>\$ 6,501.46</u>
Erath	WPGM 970-C	FW&RG	10	In Stephenville	2,050.01
Erath	WPGH 970-B	FW&RG	10	0.35 Mi. North of Bluffdale	2,258.12
Hood	WPGH 970-A	FW&RG	10	1.5 Mi. North of Tolar	1,844.55
					<u>\$ 6,152.68</u>
Ellis	WPGM 987-E	M K & T	34	In Waxahachie	1,742.71
Fayette	WPGM 987-C	M K & T	71	In La Grange	1,617.95
Harris	WPGM 988-B	M K & T		White Oak Dr. in Houston	1,744.09
Hays	WPGM 987-F	M K & T	123	Guadalupe St. in San Marcos	1,832.29
Hays	WPGM 988-A	M K & T	80	So. Austin St. in San Marcos	1,784.42
Johnson	WPGS 988-C	M K & T	2-A	0.5 Mi. North of Burleson	1,740.32
Williamson	WPGH 987-D	M K & T	95	1.1 Mi. North of Granger	1,623.21
					<u>\$12,084.99</u>
Hays	WPGM 992-F	Mo.Pac.	123	Guadalupe St. in San Marcos	2,608.27
Hays	WPGM 993-D	Mo.Pac.	80	So. Austin St. in San Marcos	2,831.24
Jefferson	WPGM 989-A	Mo.Pac.	40	11th Str. in Beaumont	2,269.95
					<u>\$ 7,709.46</u>

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13066 continued--

COUNTY	PROJECT#	RAILROAD	HWY.	LOCATION	APPROPRIATION
Bowie	WPGH 963-B	SL & S W	1	0.35 Mi. West on Redwater	\$ 1,434.85
Cherokee	WPGM 963-A	SL & SW	21	In Alto	2,587.63
Navarro	WPGM 962-B	SL & SW	14	In Corsicana	2,143.74
					<u>\$ 6,166.22</u>
Armstrong	WPGM 972-D	FW & DC	117	Hurley Str. in Claude	2,927.11
Briscoe	WPGM 972-F	FW & DC	86	In Quitaque	3,627.35
Dallam	WPGM 971-H	FW & DC	56	Liberal Str. in Dalhart	2,371.65
Dallam	WPGM 972-H	FW & DC	5	7th St. in Dalhart	3,233.84
Taylor	WPGH 971-C	FW & DC	1-A	Near East limits of Abilene	2,131.93
Donley	WPGM 972-E	FW & DC	88	Kearney Str. in Clarendon	3,959.01
Wichita	WPGM 973-A	FW & DC		Broadway St. in Wichita Falls	2,722.91
Wichita	WPGM 973-D	FW & DC		Yosemite St. in Iowa Park	3,159.70
Wichita	WPGM 973-F	FW & DC	25	So. Main St. in Electra	3,504.87
Wichita	WPGM 971-E	FW & DC	79	Grant St. in Wichita Falls	2,066.24
Wichita	WPGM 973-H	FW & DC	66	Holliday St. in Wichita Falls	2,625.66
Wichita	WPGS 973-I	FW & DC		No. Beverly Dr. near Wichita Falls	3,092.46
					<u>\$35,422.73</u>
Grimes	WPGS 980-A	B & R I	45	North of Depot at Shiro	2,259.56
Madison	WPGM 980-B	B & R I	O.S.R.	Near Normangee Depot	2,449.93
Montgomery	WPGS 980-C	B & R I	105	In Dobbin	3,655.42
Harris	WPGS 980-E	B & R I		Lowell St. in Houston	2,057.64
Harris	WPGS 980-F	B & R I		12.0 Mi. North of Houston	1,853.39
Navarro	WPGM 979-A	B & R I	31	In Corsicana	2,253.86
Navarro	WPGS 980-D	B & R I	22	6.0 Mi. S. E. of Corsicana	2,323.78
				Total	<u>\$172,436.22</u>
				<u>A.F.E. 36-511</u>	

13067 In Cooke County, on bids received October 20, 1936 contract for construction of Elm Creek Bridge and roadway approaches a distance of 1.359 miles, on State Highway No. 89, Control 312 Section 1 Job 2, is awarded to E. W. Hable, Corsicana, Texas, for \$107,955.85, which is the lowest and best bid.

13068 In Freestone County, on bids received October 20, 1936 contract for construction of roadside improvement (grading and planting) from Highway 43 intersection with Highway 7 (FAP 453-B) and Trinity River Bridge approach (FAP 453-D) a distance of 0.401 miles, on State Highway No. 43 Control 205 Section 6 Job 5 & 6 FAP 453-B & D Unit III, is awarded to A. L. Cook, Ottawa, Kansas, for \$5,161.10, which is the lowest and best bid.

13069 In Gillespie County, on bids received October 20, 1936 contract for construction of grading, drainage structures and select material with an alternate of steel plate guard fence from the Pedernales School to Fredericksburg, a distance of 5.561 miles, on State Highway No. 81, Control 291 Section 1 Job 2 is awarded to J. S. Moore & Sons, Lufkin, Texas, for \$62,424.32, which is the lowest and best bid.

13070 In Gonzales County, on bids received October 20, 1936 contract for construction of concrete pavement from Nixon to 6 miles North of Nixon, a distance of 6.000 miles, on State Highway No. 80, Control 287, Section 4 Job 3 is awarded to McKenzie Construction Company, San Antonio, Texas, for \$107,680.97, which is the lowest and best bid.

13071 In Grayson County, on bids received October 20, 1936 contract for construction of roadside improvement (grading and planting) from North City Limits of Sherman to South City Limits of Denison, a distance of 7.050 miles, on State Highway No. 6, Control 47 Section 2 Job 5 FAP 539-C Reop. U-II, is awarded to A. Lyman Egan, Dallas, Texas, for \$6,491.30, which is the lowest and best bid.

13072 In Lynn County, on bids received October 20, 1936 contract for construction of caliche base course and modified triple asphalt surface treatment from a point 3.7 miles North of Tahoka thence North 7.954 miles, a distance of 7.954 miles, on State Highway No. 9, Control 62 Section 2 Job 8 FAP 613-C is awarded to Morgan Construction Company, Brady, Texas, for \$51,110.90, which is the lowest and best bid.

November 24, 1936

- 13073            In Montgomery County, on bids received October 20, 1936 contract for construction of G. C. & S. F. R.R. Underpass and roadway approaches a distance of 0.555 miles, on State Highway No. 19, Control 110 Section 4 Job 13 WPGM 370-B is awarded to Brown & Root, and Uvalde Construction Company, Dallas, Texas, for \$102,589.86, which is the lowest and best bid.
- 13074            In Rusk County, on bids received October 20, 1936 contract for construction of concrete pavement with an alternate of Vitriified Tile Underdrain from 10.5 miles North of Henderson to 5.4 miles North of Henderson, a distance of 5.129 miles, on State Highway No. 26, Control 138 Section 2&3 Job 5&5 FAP 203-D-Reop. U-III, 203-A&B-Reop. U-III, is awarded to Austin Road Company, Dallas, Texas, for \$117,108.99, which is the lowest and best bid.
- 13075            In Smith County, on bids received October 20, 1936 contract for construction of roadside improvement (planting) from intersection of Highways 31 and 64 west a distance of 4.373 miles, on State Highway No. 64 Control 245 Section 5 Job 6 FAP 115-Reop. U-IV, is awarded to A. Lyman Egan, Dallas, Texas, for \$6,215.30, which is the lowest and best bid.
- 13076            In Titus County, on bids received October 20, 1936 contract for construction of roadside improvement from intersection of Highways 49 and 1 to Morris County line, a distance of 9.27 miles, on State Highway No. 1 Control 10-10 Section 7-7 Job 14-15 FAP 27-Reop. U-III, 26-Reop., U-III, is awarded to Emmett Sachs, Houston, Texas, for \$8,364.20, which is the lowest and best bid.
- 13077            In Wilbarger County, on bids received October 20, 1936 contract for construction of Pease River and 2 relief bridges and pavement a distance of 1.024 miles, on State Highway No. 23, Control 124 Section 3 Job 6 is awarded to Oran Speer, Alvord, Texas, for \$181,959.79, which is the lowest and best bid.
- 13078            On bids received October 20, 1936 contract for furnishing of materials in "Group 1" of 19 B.R.I. and F.W. & D.C. Railway Grade Crossing Protection Projects is awarded to General Railway Signal Company, St. Louis, Mo., for \$13,800.00, which is the lowest and best bid.
- 13079            Bids received October 20, 1936 for furnishing of materials in "Group 2" of 19 B.R.I. and F.W. & D.C. Railway Grade Crossing Protection Projects are hereby rejected.
- 13080            Bids received October 20, 1936 for furnishing of materials in "Group 3" of 19 B.R.I. and F.W. & D.C. Railway Grade Crossing Protection Projects are hereby rejected.
- 13081            On bids received October 20, 1936 contract for furnishing of materials in "Group 1" of 3 St. L. S. W. Ry. Grade Crossing Protection Projects is awarded to Union Switch and Signal Co., Swissvale, Pa., for \$1530.00, which is the lowest and best bid.
- 13082            On bids received October 20, 1936 contract for furnishing of materials in "Group 3" of three St. L. S. W. Ry. Grade Crossing Protection Projects is awarded to Westinghouse Electric Supply Company, Houston, Texas, for \$678.28, which is the lowest and best bid.
- 13083            Bids received October 20, 1936 for furnishing of materials in "Group 2" of 3 St. L. S. W. Ry. Grade Crossing Protection Projects are hereby rejected.
- 13084            On bids received October 20, 1936 contract for furnishing of materials in "Group 1" of three Missouri Pacific Lines Grade Crossing Protection Projects is awarded to General Railway Signal Company, St. Louis, Mo., for \$2750.00, which is the lowest and best bid.
- 13085            Bids received October 20, 1936 for furnishing of materials in "Group 2" of three Missouri Pacific Lines Grade Crossing Protection Projects are hereby rejected.
- 13086            On bids received October 20, 1936 contract for furnishing of materials in "Group 3" of three Missouri Pacific Lines Grade Crossing Protection Projects is awarded to Westinghouse Electric Supply Company, Houston, Texas, for \$445.57, which is the lowest and best bid.

November 24, 1936

- 13087 On bids received October 20, 1936 contract for furnishing of materials in "Group 3" of 7 M-K-T Railroad Grade Crossing Protection Projects is awarded to General Electric Company, Dallas, Texas, for \$1,514.34, which is the lowest and best bid.
- 13088 On bids received October 20, 1936 contract for furnishing of materials in "Group 1" of M-K-T Railroad Grade Crossing Protection Projects is awarded to Union Switch and Signal Company, Swissvale, Pa. for \$5,095.00, which is the lowest and best bid.
- 13089 On bids received October 20, 1936 contract for furnishing of materials in "Group 2" of 7 M-K-T Railroad Grade Crossing Protection Projects is awarded to Graybar Electric Company, Dallas, Texas, for \$586.48, which is the lowest and best bid.
- 13090 Bids received October 20, 1936 for furnishing of materials in "Group 2" of 3 F.W. & R. G. Railway Grade Crossing Protection Projects are hereby rejected.
- 13091 On bids received October 20, 1936 contract for furnishing of materials in "Group 3" of 3 F.W. & R. G. Railway Grade Crossing Protection Projects is awarded to Graybar Electric Company, Dallas, Texas, for \$233.38, which is the lowest and best bid.
- 13092 On bids received October 20, 1936 contract for furnishing of materials in "Group 1" of 3 F.W. & R.G. Railway Grade Crossing Protection Projects is awarded to Union Switch and Signal Co., Swissvale, Pa. for \$1460.00, which is the lowest and best bid.
- 13093 Bids received October 20, 1936 for furnishing of materials in "Group 1" of 3 Texas and Pacific Railway Grade Crossing Protection Projects are hereby rejected,
- 13094 On bids received October 20, 1936 contract for furnishing of materials in "Group 3" of 3 Texas and Pacific Railway Grade Crossing Protection ~~Protection~~ Projects is awarded to Graybar Electric Company, Dallas, Texas, for \$558.50, which is the lowest and best bid.
- 13095 On bids received October 20, 1936 contract for furnishing of materials in "Group 2" of 3 Texas and Pacific Railway Grade Crossing Protection Projects is awarded to Graybar Electric Company, Dallas, Texas, for \$337.44, which is the lowest and best bid.
- 13096 Bids received October 20, 1936 for furnishing of materials in "Group 2" of 3 T.C.T. Railway Grade Crossing Protection Projects are hereby rejected.
- 13097 On bids received October 20, 1936 contract for furnishing of materials in "Group 3" of 3 T.C.T. Ry. Grade Crossing Protection Projects is awarded to Westinghouse Electric Supply Company, Houston, Texas, for \$360.51, which is the lowest and best bid.
- 13098 On bids received October 20, 1936 contract for furnishing of materials in "Group 1" of 3 T.C. T. Ry. Grade Crossing Protection Projects is awarded to General Railway Signal Company, St. Louis, Mo., for \$1,750.00, which is the lowest and best bid.
- 13099 On bids received October 20, 1936 contract for furnishing of materials in "Group 3" of 33 T. & N. O. Grade Crossing Protection Projects is awarded to General Electric Company, Dallas, Texas, for \$7,288.63, which is the lowest and best bid.
- 13100 Bids received October 20, 1936 for furnishing of materials in "Group 2" of 33 T. & N. O. Grade Crossing Protection Projects are hereby rejected.
- 13101 On bids received October 20, 1936 contract for furnishing of materials in "Group 1" of 33 T. & N. O. Grade Crossing Protection Projects is awarded to Union Switch and Signal Company, Swissvale, Pa. for \$28,561.25, which is the lowest and best bid.

November 24, 1936

13102

It is ordered by the Commission that the project in Red River and Franklin Counties, beginning at Bogata and extending south 9.1 miles, estimated to cost \$227,400.00, be sent forward as a substitution on the 1937 Program for the following project:

That portion of Item 4, Division 3, providing for surfacing of Highway No. 2 extending from Stoneburg to Ringgold, a distance of approximately 10.3 miles, with a total estimated cost of \$227,400.00.

13103

In Fannin and Hunt Counties, it is ordered that State Highway No. 11, from Ladonia to Commerce, which was cancelled by general cancellation order No. 11000, be reinstated and that this highway be taken over for maintenance.

13104

WHEREAS, in Winkler and Ector Counties, a location suitable for a future State Highway has been made from the intersection of State Highways No. 51 and No. 216, in Ector County west to Kermit in Winkler County, in order that the counties and interested parties may perform construction thereon,

IT IS HEREBY declared to be the intention of the Commission to extend Highway No. 216 from a connection with Highway No. 51 in Ector County to Kermit, upon completion of the work now contemplated by the counties. It is understood that all work performed by the Counties is to be on a location approved by the State Highway Department of not less than 100' right-of-way and that no maintenance will be assumed until the road is constructed throughout.

13105

In Collin County, it is ordered by the Highway Commission that the sum of \$448.52 be appropriated out of the State Highway Fund in full settlement and satisfaction of a judgment in said sum in favor of Mrs. Harriet B. Hagy and Miss Geraldine Hagy and against the State of Texas, State Highway Department, said judgment having been entered in Cause No. 16,527, in the District Court of Collin County, Texas, styled Harriet B. Hagy, et al vs. the State of Texas.

The payment of this judgment is in accord with and follows the recommendation of the Attorney General's Department.

A.F.E. 36-512

13106

In Parker County, it is ordered by the Commission that the sum of \$2,500 be appropriated out of the State Highway Fund in full settlement and satisfaction of the State's portion of a judgment in favor of the Bradfish Grain Company of Weatherford, Parker County, Texas, and against the State Highway Department and the City of Weatherford, said judgment to be entered in Cause No. 9202 in the 43rd District Court of Parker County, Texas, styled Bradfish Grain Company vs. the State of Texas et al.

This settlement is in accord with and follows the recommendation of the Attorney General's Department.

A.F.E. 36-513

13107

In Denton County, an increased appropriation of \$3,652 is hereby made for the completion of Underpass on WPGS 830-A, Control 195-2-4, Highway "F". This is necessary due to increased cost of force account work performed by the G. C. and S. F. Railway.

A.F.E. 36-514

13108

In Dimmit County, it is ordered by the Commission that an appropriation of \$30,000 be made to start the work of providing an all-weather road on Highway No. 4 from Catarina to the Webb County line, a distance of 10.907 miles. It is understood this appropriation is to be expended at the rate of \$10,000 per month and is to be handled as a Force Account Construction Project through the Maintenance Division.

A.F.E. 36-515

13109

It is ordered by the Commission that in Jefferson and Orange Counties a wage scale for certain types of workmen for the Neches River Bridge Project be established from a predetermined investigation of prevailing wages in the community and be adopted as follows:

Concrete Rubbers, 50 cents per hour  
Concrete Bushhammerman, 50 cents per hour  
Dragline Operator, \$1.00 per hour

November 24, 1936

- 13110 In Wharton County, on Highway No. 60, Federal Aid Project 609-A, Unit II, it is ordered by the State Highway Commission that the McKenzie Construction Company be paid the amount of \$238.12 in full settlement of their claim on the above project. This is in accordance with the recommendation of the Claims Committee.  
A.F.E. 36-516
- 13111 The State Highway Engineer is authorized to set up an N.R.W.R. Project in the west portion of the City of Vernon extending along Highways No. 5 and No. 28 from the junction point 4200' east on pavement to be widened from 18' to 30' without curb and gutter, in a manner that would provide 3 full traffic lanes between these limits, it being understood that this project is set up by the Commission with a restriction that it is to be so carried out as to incur no expense to the State other than the usual engineering, planning and supervision as on other N.R.W.R. projects and no more labor is to be employed than is usually employed on work of this nature in the N.R.W.R. Program.
- 13112 In Williamson County, it is ordered by the Commission that an appropriation of \$42,378.60 be made to cover the cost of constructing grading and small drainage structures on that section of Highway No. 195, from 7 miles southeast of Florence to the junction with Highway No. 2 - 4 miles north of Georgetown, a distance of 6.36 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as a Force Account Construction Project.  
A.F.E. 36-517
- 13113 In Fayette, Lavaca, Victoria, Refugio, San Patricio, Nueces and Jim Wells Counties, it is ordered that State Highway No. 72 from La Grange to Hallettsville and State Highway No. 128 from Hallettsville via Victoria, Refugio, Sinton and Robstown to Alice be renumbered as State Highway No. 44, extending Highway No. 44 from La Grange to Alice, with the section Hallettsville to Victoria conditional.  
  
It is ordered that State Highway No. 72 from La Grange to a connection with Highway No. 20 south of Carmine be renumbered Highway No. 128.
- 13114 In Harris County, an increased appropriation of \$3,000.00 is hereby made for the completion of Underpass and incidental work on WPGH 512-J, Control 27-9-8, Highway 3. This overrun in cost is caused by necessity for stabilizing the subgrade on quick sand section of underpass cut and by wasting material from this area which it was expected to use in constructing embankment.  
A.F.E. 36-518
- 13115 In Victoria, Jackson and Calhoun Counties, it is ordered by the Commission that the State Highway Engineer make an investigation and report on the feasibility of a road and from what point it should be located to the site of Old Fort St. Louis, established by La Salle in 1685, said site being on Garcitas Creek leading into Lavaca Bay.
- 13116 On motion of Mr. Wood, seconded by Mr. Martin, the regular monthly meeting of the State Highway Commission was closed at 4:00 P. M., November 24, 1936.

APPROVED:

\_\_\_\_\_  
State Highway Engineer.\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Member\_\_\_\_\_  
Member