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

> Robert Lee Bobbitt Chairman John Wood Member Harry Hines Gibb Gilchrist Member

State Highway Engineer

13453

Motion by Judge Bobbitt, seconded by Mr. Wood, that a special meeting of the State Highway Commission was opened at 10:00 A. M., February 25, 1937.

13454

In Houston and Angelina 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 so that the description of State "From Lufkin to Crockett. Highway No. 103 be as follows:

13455

In Angelina County, it is hereby ordered that the Gaylord Construction Company Contract be extended to include construction of concrete pavement from Abney Avenue to Ellis Avenue along Raguet Street (Highway No. 40) in Lufkin, a distance of approximately 2390 feet conditioned as follows:

- That State and Federal participation be confined to the cost of a 20 foot pavement width.
- 2. That Federal participation be obtained for 50% of cost of the 20 foot pavement.
- 3. That the City bear the entire cost of all other construction including adjustment of utilities, extra pavement widths, curb and gutters, drainage, etc.
- That the Contractor be willing to provide for the entire extension at the same unit bid prices for work included in contract for FAP 353-B, Reop. U-II, 353-A Reop. U-II and 353-F.
- That the City provide for right-of-way and property damage without cost to the State.

13456

In Bexar and Bandera Counties, Minute No. 13004 dated November 24, 1936, is hereby amended to provide that such State funds as are available be applied, first to the construction, progressively with grading work, of bridges and small drainage structures on Highway No. 16 (old Highway No. 81) between the Bexar-Medina County line and Helotes in Bexar County, (the limits of the N.R.W.R. grading work now in progress) and second, be applied in the minimum amount necessary to supplement N.R.W.R. funds to insure the satisfactory completion or the rendering usable of grading work constructed or partially constructed under the N.R.W.R. Projects. Provisions of previous minutes relating to this project and limiting expenditures to the maximum rate of \$10,000 per month are not modified.

13457

It is ordered by the Commission that N.RW.R. 10, Section 2, Reopened, Highway No. 33 in Deaf Smith County be cancelled. This project has been recommended for the Federal Aid Program, and its cancellation will make funds available for setting up N.R.W.R. projects in localities where present conditions indicate a possibility of the Works Progress Administration being able to furnish relief labor.

13458

In Dimmit County, it is ordered by the Commission that an additional appropriation of \$22,158.44 be made to complete the placing of a caliche base course on that section of Highway No. 4 from Catarina to the Webb County line, a distance of 10.907 miles. This appropriation is to supplement an appropriation of \$30,000.00 made by Minute 13108 passed by the Commission November 24, 1936 to begin this work as a force account construction project; conditioned that the width of the pavement through the town of Catarina shall not exceed the width constructed on this highway in the rural districts. A.F.E. 37-74

13459

In Ellis County, it is ordered that an appropriation of \$220.00 out of the State Highway Fund be made to Ellis County to pay final judgment in condemnation in Cause No. 7665, in the County Court of Ellis County, styled State of Texas vs. G. A. Butcher et ux.

A.F.E. 37-75

13460

In Foard County, an appropriation of \$25,000 State funds is hereby made to be used on Highway #16 for graveling the road at points to be selected by the division engineer. The purpose of this order being to continue the work going on there and to give relief to the unemployed, especially by reason of the extra-ordinary emergency caused by the disastrous drought conditions in this vicinity.

A.F.E. 37-76

13461

In Galveston County, the Austin Bridge Company having applied for separation of what is referred to as Section D of the Galveston Causeway, the following facts are noted:

- (1) Section D was bid on separately at the time award was made for the Galveston Causeway and was considered a separate contract, until the Austin Bridge Company was declared low bidder on all three sections.
- (2) It was the plan of the Department to let the work in three Sections if found lowest and best, and in that event, Section D would have been a separate contract and could have been completed as such.
- (3) The inclusion of all three sections in one contract was a matter of convenience, as far as Section D was concerned, and the successful contractor himself connected together Sections A and B, and they should be considered as one contract or agreement.

IT IS THEREFORE ordered by the Commission that, subject to the Attorney General's opinion that the right is with the Commission to take this action, Section D be accepted from the contractor when it has been completed in accordance with the plans and specifications and approved by Engineers representing the State Highway Department and Public Works Administration, as completed.

13462

In Harrison County, it is ordered that a project be added to the 1937 Regular Federal Aid Program as Item No. 7, Division 19, providing for the landscaping of Highway No. 15 east of Marshall with an allotment of \$7,500.00, 50% being Federal funds and 50% being 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 addition.

13463

It is ordered by the Commission in Jefferson and Orange Counties, on Highway No. 87, Neches River Bridge Contract, that a revised wage scale and schedule of hours of work for Grade VI intermediate workers, for pneumatic pier construction be permitted to be used in lieu of the original specification in the contract approved by the Commission on December 27,1935, and is for the purpose of clarifying same, and is also for the purpose of harmonizing the specifications to meet the customary practice in the Southwest for pneumatic pier construction, and is recommended by the Engineer in Charge of the Project. This order of the Commission is made on the condition that contractor shall not be entitled to any additional compensation nor the owner subjected to any liability by reason of the revised wage and hour schedule, given herein, and same shall not be effective until acceptance of the provisions of this order is signed by the contractor. The revised wage schedule is as follows:

Depths			Maximum Shift		•	linimum Rate Per Shift
0	to	50 ft.	8	hrs8 hrs.	One	\$ 4.00
50	to	65 ft.	6	hrs3 hrs.	on - 3 hrs. off - 3 hrs. on	4.60
65	to	80 ft.	4	hrs2 hrs.	on - 4 hrs. off - 2 hrs. on	5.00
80	to	95 ft.	3	hrsl ¹ / ₂ hrs.	on - $4\frac{1}{2}$ hrs. off - $1\frac{1}{2}$ hrs. on	5.75
95	to	105 ft.	2	hrsl hrs.	on - 6 hrs. off - 1 hr. on	6.50
105	ito	landing	1	$hr\frac{1}{2} hr.$	on - 7 hrs. off - $\frac{1}{2}$ hr. on	7.50

Lock Tender inside - same as sand hogs.

Lock Tender outside - eight hours.

Sand Hog Foreman \$1.00 per day more than crew rate.

13464

WHEREAS, on December 22, 1936, bids were received for the construction of grading, drainage structures and concrete pavement on FAP 53-F, Unit-1, and 53-A, B and C, Reop. Unit-2, Highway No. 8, Jefferson County, and the award of contract has been held up pending the securing of additional right-of-way and borrow pit sources on these projects; and

WHEREAS, Jefferson County has failed to secure this right-of-way and borrow pit sources, and the low bidder has requested that he be released from the bid and his check returned due to the advance in price of materials and change in labor conditions that have developed during the delayed period,

IT IS HEREBY ORDERED that all bids received for this project be rejected, and that the bidding check be returned to Russ Mitchell, Inc. of Houston, Texas, low bidder on this work.

13465

In Leon County, it is ordered that a project on Highway No. 103 between Centerville and the Trinity River be considered for inclusion in the 1938 Secondary or Feeder Road Program, and that a project be considered for inclusion in the 1939 Secondary or Feeder Road Program.

13466

In McCulloch County, it is ordered by the Commission that an appropriation of \$240.00 be made to cover the cost of purchasing a County Warehouse Site located 0.779 miles north of the Court House in Brady, and the State Highway Engineer is hereby authorized to purchase one acre of land out of the J. F. Braun Survey No. 407 from Mrs. Moses Jones for this purpose.

A.F.E. 37-77

13467

In Panola County, on bids received January 25,1937 contract for construction of concrete pavement (10' width) (with an alternate of Amulco Pavement and a second alternate of Amiesite Pavement) from Deberry to the Louisiana State line, a distance of 8.915 miles, on State Highway No. 65, Control 247 Section 3 Job 3 FAP 806-D is awarded to Earl Yates & Sons, Dallas, Texas for \$123,426.82, which is the lowest and best bid.

13468

It is ordered by the Commission that N.R.W.R. 182, Section 2, Highway No. 146 in Polk County be cancelled. The work originally approved for this project is to be done by the Maintenance Division in accordance with Minute No. 13158, and its cancellation will make funds available for setting up N.R.W.R. projects in localities where present conditions indicate a possibility of the Works Progress Administration being able to furnish relief labor.

13469

In Waller County, a State Highway is designated from State Highway #6 southeast of Hempstead to Prairie View College, a distance of 1.5 miles, on condition Waller County agrees in advance to furnish additional right-of-way as required. The State Highway Engineer is authorized to proceed with the improvement and surfacing of this highway thru the Maintenance Division and an appropriation of \$12,375.00 is hereby made for this purpose. Upon completion of this work, it is ordered that this highway be taken over for maintenance.

A.F.E. 37-78

13470

It is ordered by the Highway Commission that Mr. A. W. Pope, Resident Engineer, be carried on the payroll during the month of February, or that part of the month which is necessary, because of illness. Mr. Pope has been with the Highway Department for 5.25 years and is entitled to this consideration.

13471

It is ordered that 1937 license plates for passenger cars, numbered from 1 to 200, be issued to persons designated by the Commission only, and that plates numbered 200 to 500 be furnished Anderson County, as formerly. Previous orders to the contrary are hereby amended; plates to be sent out by the Registration Division according to list furnished by the Chairman of the Highway Commission.

13472

On the following projects, on which bids were received on January 25 and 26, 1937 and on which contracts have now been awarded, initial construction appropriations of State and Regular Federal Aid Funds (1937) 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.

		TYPE OF	
COUNTY	PROJECT# HWY. LENGTH	CONST. LOCATION	APPROPRIATION
Bexar	FAP131 Reop.16 4.451	Conc.Pvt. Laguna R. to Wilson Co.	\$ 80,100.00
Wilson	FAP 434-A	Gara Dala - Dalam Garando E A M	370 073 00
Cooke	Reop.16 7.372 FAP 595-D&E 5 8.831	Conc. Pvt. Bexar Co. south 7.4 Mi. Grav. & Lime-Montague Co. to 10.6 W.	138,971.88
OOOLO		stone Base of Gainesville Single Asp. Surf.	140,020.00
Culberson	FAP 645-AC 3 21.176	Gr. &Dr. Str. Van Horn to Jeff Davis C	0.190,740.00
Jeff Davis			
Titura Onla	FAP 641-A 3 25.860 FAP 789-BC 9 33.567	Gr.&Dr.Str. Co. line to Co. line Gr.&Dr.Str. Hwy. 66 to San Patricio	194,000.00
Live Oak		County	419,600.00
Mon tague	FAP 595-BF 5 15.634	Grave.&Stone Base Single	
		Asp.Surf. Nacona to Cooke County	199,080.00
Montgomery	FAP 370-AB		-
•	Reop. 19 10.790		
	SP 110-8-1 &	Conc.Pvt.& South of San Jacinto R.	
	SP 338-4-3 105	Roadside Imp. and 19 and 105 Loop	250,118.44
Oldham	FAP 643-D 13 19.582	Gr.Dr.Str. Vega to Caprock Base & Seal Coat	171,600.00
Palo Pinto	FAP 294-B 1 2.336	Gr. Dr. Str. Conc. Mineral Wells to Par	•
	Reop.	Base & Brick ker Co. line Surf.	103,280.00
Panola	FAP 806-D 64 8.915	Gr.Dr.Str.& Deberry to La. line 10 Conc.Pvt.	130,900.00
Presidio	FAP 641-C 3 13.597	Gr. & Dr. Str. Conejo to Marfa	110,500.00
Williamson	ii	Gr.Dr.Str. 3.0 N. of Georgetown to	
	Reop.	Select Mat., 7.3 N. of Georgetown	57,800 .00
	FAP 260-B Reop.	Single Asp. Trt.	
Hunt	SP 202-5-2 43 4.417		
		Conc.Pvt. Kellog to Greenville	142,018.00
Kenedy	SP 327-2-2 96 8.306	Gr. & Dr. Str. Sarita to Mifflin	38,022.64
			2,366,750.96
	1	A.F.E. 37-79	

13473

It is ordered by the Highway Commission that the following N.R.W.R. projects be cancelled. These projects cannot be built because the Works Progress Administration has been unable to furnish relief labor, and their cancellation will make funds available for setting up other N.R.W.R. Projects in localities where present conditions indicate a better possibility of the Works Progress Administration being able to furnish relief labor.

COUNTY	HIGHWAY NO.	N.R.W.R.PROJECT
Young	120	200-3
Anderson	19	112-1
Van Zandt	19	218-1
Collin	6	208-1
Dallas	1	133 -1
Ellis	6	138-1
Ellis	34	138-2
Ellis	34	138-3
Knox	24	163-1

13474

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment: From Glosserman Chevrolet Company, Lockhart, Texas 2 Latest model Chevrolet Pickups, FOB Paris, Texas List Price \$585.00 \$1170.00 700.00 Trucks 1400.00 Total L.P. 2570.00 Discount 2570.00 Net Price Less allowance on trade in of: 1 Ford Pickup, State #3945, Motor #HW665 Allowance 200.00 11 #A4761623 #AA2612632 **#4126** 200.00 ** 11 u *#*3770 1 Truck 200.00 tt Ħ #3782 #AA2377910 812.00 1 212.00 NET DIFFERENCE- - \$1758.00 From Lockhart Motor Co., Lockhart, Texas 4 Latest model Ford Trucks, FOB Wichita Falls, Texas List Price \$3600.00 \$900.00 Discount 200.00 Net Price 3400.00 Less allowance on trade in of: 1 Chevrolet Station Wagon, State #4523, Ser. #3BBO943740 316.00 #4526 " #3BB0943739 316.00 632.00 NET DIFFERENCE - - \$2768.00 From Garrett Motors, Inc., Houston, Texas 7 Latest model Ford Pickups, FOB San Angelo, Texas List Price \$459.95 \$3219.65 ** " Trucks 741.59 2224.77 11 11 " 661.56 661.56 Total List Price 6105.98 " Truck Discount Net Price 6105.98 Less allowance on trade in of: Ford Truck State #4607 Motor #505438 Allowance 181.81 Chev. " 11 #4652 Ser. #35001Ħ 181.81 #4799 " #4800 " 11 11 #12887 " Pickup 181.81 #16542 **#4800** 11 11 11 ** 181.81 F8rd " #4847 Motor #18-182007 #4870 " #18-912001 181.81 71 11 11 181.81 11 ** ** 11 11 #18-923276 #4871 181.81 11 11 11 11 11 #4872 #18-923767-181.81 tt ** 11 Ħ 11 *#*4873 #18-923823 #BB-18912312 181.81 #4874 " 11 Truck 181.81 #4875 " #BB-18920503 Ħ 2000.00 181.90 NET DIFFERENCE - - - - \$4105.98 From Lockhart Motor Co., Lockhart, Texas 1 Latest model Ford Coupe FOB Waco, Texas, List Price \$ 675.00 Discount Net Price 675.00 Less allowance on trade in of: 1 Chevrolet Coupe, State #5-B, Ser.#3DA03-1108 Allowance 331.00 NET DIFFERENCE - - -From Garrett Motors, Inc., Houston, Texas 4 Latest model Ford Trucks, FOB Lufkin, Texas List Price 737.23 \$2948.92 457.35 " Pickup 457.35 Total List Frice 3406.27 Discount Net Price 3406.27 Less allowance on trade in of: 1 Chev. Pickup, State #4734 Ser. #3DB01-1482 Allowance 165.00 l White Truck 11 #3712 " #N060-167498 25.00 #4622 " 11 11 l Chev. #30B05**-**6293 100.00 #4623 Ħ 11 11 Ħ 1 #30B05-6457 100.00 11 Ħ 11 11 11 1 #4624 #30B05-6054 100.00 490.00 NET DIFFERENCE - - \$2916.27 13475

13476

Less allowance on trade in of:

1 Ford Station Wagon, State #4205 Motor #A4675734 Allow. 253.00

#**4**130 "

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From Glosserman Chevrolet Co., Lockhart, Texas
2 Latest model Chevrolet Pickups, FOB Atlanta, Texas List Price
                                                                 $1130.00
                                                       565.00
                                                 11
                                                                   730.00
                                                       730.00
                                              Total List Price
                                                                   1860.00
                                               Discount
                                                                   1860,00
                                               Net Price
Less allowance on trade in of:
1 Chevrolet Pickup State #4837 Ser. #32725 Allowance 275.00
                         #4838
                      **
                                     #32652
                                                       275.00
                                                 11
                                     #3LT15095
                         <del>#4</del>374
1 Chevrolet Truck
                                                       169.00
                                                                    719.00
                                            NET DIFFERENCE - - $1141.00
SUMMARY
Division No. 1 Paris, Texas
                                     Net Difference $ 1758.00
             3 Wichita Falls, Texas
                                                       2768.00
11
                                      tt
                                              11
             7 San Angelo, Texas
                                                       4105.98
                                              **
            9 Waco, Texas
11 Lufkin, Texas
                                       11 .
                                                        344.00
11
                                       11
                                              tt
                                                       2916.27
                                       11
            19 Atlanta, Texas
                                                       1141.00
       The "Net Difference" is the amount the Department pays out and
covers the cost of the machines, less discount and allowance on the old
machines traded off. All bids received are tabulated showing the "Net
Difference" price.
                                       A.F.E. 37-80
        It is moved by the State Highway Commission that an appropriation
be made to cover the purchase of the following equipment:
From Lockhart Motor Company, Lockhart,
                                         Texas
1 Latest model Ford Coupe, F.O.B. Camp Mabry, Texas, List Price
                                                                    $675.00
                                                      Discount
                                                      Net Price
                                                                     675.00
Less allowance on trade in of:
1 Ford Coupe, State #100-A Motor #18-590159
                                                                     356.00
                                               Allowance
                                             NET DIFFERENCE- - - $ 319.00
From Lockhart Motor Company, Lockhart, Texas
l Latest model Ford Station Wagon, FOB Camp Mabry, Texas List Price835.00
                " Pickup
                                                                     600.00
                                                                    1435.00
                                              Total List Price
                                                    Discount
                                                                     350.00
                                                    NET PRICE
                                                                   $1085.00
From Garrett Motors, Inc., Houston, Texas
3 Latest model Ford 2-door Sedans,
                    F.O.B. Camp Mabry, Texas, List Price 478.77 $1436.31
                                               Discount
                                               NET PRICE - - - $1436.31
SUMMARY
Division No. C. H., Camp Mabry, Texas Net Difference
                                                             $ 319.00
            C. H., Camp Mabry, Texas
                                                              1085.00
             P. S., Camp Mabry, Texas
                                                              1436.31
NOTE: The "Net Difference" is the amount 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. 37-81
        It is moved by the State Highway Commission that an appropriation
be made to cover the purchase of the following equipment:
From Glosserman Chevrolet Company, Lockhart, Texas
 2 Latest model Chevrolet Station Wagons,
                           F.O.B. Paris, Texas, List Price 800.00 $1600.00
                                                 Discount
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Net Price

5009 ** 250.00 503.00 NET DIFFERENCE - \$1097.00

#A4655009 "

1600.00

13477

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From Garrett Motors, Inc., Houston, Texas 2 Latest model Ford Station Wagons,
                    F.O.B. Lufkin, Texas, List Price $628.09 $1256.18
                                           Discount
                                           Net Price
                                                                1256.18
Less allowance on trade in of:
1 Ford Station Wagon, State #4572 Motor #B5162233
                                                      100.00
                            #4573 " #B5162252
                                                     100.00
                                                                  200.00
                                          NET DIFFERENCE- - - $1056.18
SUMMARY
Division No. 1 Paris, Texas
                                  Net Difference $1097.00
         " 11 Lufkin, Texas
                                                   1056.18
NOTE: The "Net Difference" is the amount 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. 37-82
        It is moved by the State Highway Commission that an appropriation
be made to cover the purchase of the following equipment:
From F. C. Crane Company, Dallas, Texas
1 Mohawk Model"T" Trailer type Asphalt Heater
                      F.O.B. Amarillo, Texas, List Price $ 445.00
                                               Discount
                                               NET PRICE - $ 445.00
From Wyatt Metal & Boiler Works, Dallas, Texas
1 Wyatt's Standard 15,000 gal. Asphalt Storage Tank
                      F.O.B. Waco, Texas,
                                              NET PRICE - $ 609.60
From J. W. Bartholow Machinery Co., Dallas, Texas
l Blystone \#10 Bituminous Mixer
                      F.O.B. Tyler, Texas, List Price
                                                            $ 694.00
                                            Discount
                                            NET PRICE
                                                           $ 694.00
From J. W. Bartholow Machinery Co., Dallas, Texas
Blystone #10 Bituminous Mixers
                      F.O.B. Lufkin, Texas, List Price $679.00 $1358.00
                                             Discount
                                             NET PRICE
                                                                 $1358.00
 From Wm. K. Holt Machinery Co., San Antonio, Texas
 l Latest model LaPlant-Choate Road Builder,
                       F.O.B. San Antonio, Texas, List Price
                                                                 $1772.00
                                                                   88.60
                                                   Discount
                                                   NET PRICE- - $1683.40
From Hart Welding Supply Co., Houston, Texas
1 Westinghouse S#972000 Portable gasoline engine driven Arc Welding Out-
fit complete -
                                                   NET PRICE- - $ 694.85
                     F. O. B. Bryan, Texas,
From Glosserman Chevrolet Co., Lockhart, Texas
 1 Latest model Chevrolet Truck,
                     F.O.B. Beaumont, Texas, List Price
                                                             $729.00
                                              Discount
                                              NET PRICE - - $729.00
From W. E. Grace Co., Dallas, Texas
 4 Grace Trailer type Asphalt Heaters,
                     F.O.B. Childress, Texas, List Price $437.50 $1750.00
                                               Discount
                                               NET PRICE - - - $1750.00
 SUMMARY
 Division No. 4 Amarillo, Texas
                                        Net Price
                                                      $ 445.00
             9 Waco, Texas
                                                       609,60
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" 10 Tyler, Texas

" 11 Lufkin, Texas
" 15 San Antonio, Texas
" 17 Bryan, Texas

11

694,00

1358.00 1683.40 694.85

13477 continued--

SUMMARY

Division No. 20 Beaumont, Texas
" 25 Childress, Texas

Net Price

\$ 729.00

1750.00

A.F.E. 37-83

13478

Motion by Judge Bobbitt, seconded by Mr. Wood, that the special meeting of the State Highway Commission was closed at 6:00 P. M. February 25, 1937.

APPROVED:

State Highway Engineer

Chairman

ATTEST:

Secretary

Member

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 Twenty-seventh Meeting (a Special Meeting) held at Austin, Texas, on February 25, 1937.

TEXAS STATE HIGHWAY COMMISSION