Minutes of the One-Hundred Eighty-Seventh Meeting of the Highway Commission, held in the State Highway Building with the following members present:

John Wood Chairman
W. R. Ely Member
D. K. Martin Member

Gibb Gilchrist State Highway Engineer.

9654

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.

| COLUMA | PROJECT | LENGTH | UNIT | DATE AWARDED | CONTRACTOR | THUOMA |
|---|------------|---------|------|------------------|-------------------------------|-------------|
| COUNTY | PRODUCT | LENGTH | UNIT | AHARDED | CONTRACTOR | AMOUNT |
| Hunt | S.P.379-A | 5.224 | III | 6-21-34 | Public Construction Co. | 19,295.04 |
| | NRM 132-C | | I&II | 7-6-34 | Purvis & Bertram | 127,864.48 |
| | NRM 132-D | | I&II | 7-6-34 | Purvis & Bertram | 6,798.85 |
| | NRH 757 | | 1&11 | 6-13-34 | Womack-Henning Const.Co. | 79,771.09 |
| | NRM 634-C | | I | 6-11-34 | E. Yates & Sons | 158,014.61 |
| Wilbarger | SP 928-C | 4.105 | ĪI | 6-1-34 | Brown and Root, Inc. | 16,539.29 |
| Wilbarger | SP 928-D | 17.278 | īŸ | 6-1-34 | Brown and Root, Inc. | 49,858.08 |
| Dallam | SP 1077-C | | ΪΪ | 6-1-34 | Cocke & Braden | 22,389.87 |
| Hartley | SP 1078-E | | | 6-1-34 | Cocke & Braden | 19,604.43 |
| Moore | SP 968-B | 13.329 | III | 6-1-34 | Cocke & Braden | 10,976.15 |
| Ochiltree | SP 300-F | 0.103 | I | 6-1-34 | W. S. Crawford Co. | 31,600.77 |
| | SP 914-A | 16.871 | iı | 6-1-34 | Cocke & Braden | 35,299.80 |
| Wheeler | SP 523-A | 0.109 | 1&11 | 6-21-34 | L. E. Whitham Const.Co. | 306.76 |
| Reeves | SP 523-B | 7.321 | II | 6-21-34 | L. E. Whitham Const. Co. | 42,057.64 |
| Reeves | | 0.760 | I&II | 6-21-34 | L. E. Whitham Const. Co. | 1,883.45 |
| Reeves | SP 174-A | 6.228 | II | 6-1-34 | Public Cons t. Co. | 27,012.87 |
| Cherokee | SP 961-A | | III | 6-1-34 | Public Const. Co. | 33, 374.43 |
| Cherokee | SP 961-B | 7.182 | | | Jensen Const. Co. | |
| Smith | NRS 765 | 0.036 | I · | 6-1-34 | · | 14,962.57 |
| Smi th | NRS 766 | 0.013 | I | 6-1-34 | Jensen Const. Co. | 3,566.13 |
| Shelby | SP 277) | | _ | | | 3 - 2 |
| | Rev. | 12.897 | I | 6-21-34 | J. S. Moore & Sons | 139,525.32 |
| - · · · · · · · · · · · · · · · · · · · | SP 277) | | _ | | | |
| | Rev. | Bridges | I | 6-21-34 | E. W. Hable | 84,223.95 |
| Trinity | SP 677-A | 2.484 | III | 6-21-34 | R. W. McKinney | 8,254.70 |
| Trinity | SP 697-A | 9.715 | III | 6-21-34 | R. W. McKinney | 28,647.51 |
| Trinity | SP 697-B | 0.293 | III | 6-21-34 | R. W. McKinney | 1,323.13 |
| Polk | SP 890-B | 6.632 | II | 6-1-34 | Holland Page | 26,924.06 |
| San Augustin | | 6.979 | II | 6-1-34 | Holland Page | 18,352.38 |
| | SP 682-A | 11.107 | III | 6-1-34 | Haden & Austin, Inc. | 43,890.94 |
| Shelby | SP 277-C | 7.438 | II | 6-1-34 | Holland Page | 24, 323.66 |
| Ft. Bend | NRH 334 | 0.207 | I | 6-21-34 | Jansen Const. Co. | 11.242.61 |
| Colorado | SP 765-C | 11.364 | III | 6-21-34 | Haden & Austin, Inc. | 26,892.84 |
| Fayette | NRH 373-C | | I&II | 6-1-34 | Capital Const. Co. | 1,862.02 |
| Fayette | NRM 373-D | | I&II | 6-1-34 | Capital Const. Co. | 79,184.84 |
| Bexar | SP 461-B | 0.332 | I | 6-21-34 | Cage Brothers | 158,014.04 |
| Kerr | SP 202-C | 5.802 | II | 6-21-34 | L. E. Whitham Const. Co. | 11,294.26 |
| Kerr | SP 920-F | 6.728 | II | 6-21-34 | L. E. Whitham Const. Co. | 20,420.91 |
| Panola | SP 1082 | 0.085 | I | 6-21-34 | J. S. Moore & Sons | 596.58 |
| Val Verde | NRH 213-D | 0.431 | I&II | 6-21-34 | Brown & Root, Inc. | 15,632.66 |
| Val Verde | NRH 213-B | 0.221 | I&II | 6-21-34 | Brown & Root, Inc. | 12,730.39 |
| Val Verde | NRM 213-C | 1.917 | I&II | 6-21-34 | Brown & Root, Inc. | 46,271.76 |
| Val Verde | SP 437-B | 4.010 | II | 6-21-34 | J. Lee & E. A. Vilbig, Inc | |
| McCulloch | SP 307 | 0.524 | Ī | 6-21-34 | Allhands & Davis | 7,122.43 |
| McCulloch | SP 1079-A | | Ī | 6-21-34 | Allhands & Davis | 51,298.5 |
| Mills | SP 947-E | 9.866 | ī | 6-21-34 | L. J. Miles | 51,452.88 |
| Mills | SP 947-E | Bridge | | 6-21-34 | Monarch Engineering Co. | 22,623.82 |
| off Davis | SP 523-B | 4.706 | II | 6-21-34 | L. E. Whithem Const. Co. | 30,805.78 |
| TT THEY A T ER | 101 OF 0-D | ±• 100 | ** | ^~~やエ →ひて | T. W. HILL ATENT COITE A. CO. | ٠٠, ٥٥٥٠ ١٩ |

9655

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

| | | | LENGTH | TYPE OF | APPRO_ |
|-----------|-------------------------------|------|--------|--|---------------|
| COUNTY | PROJ.NO. | HWY. | MILES | CONSTRUCTION LIMITS | PRIATION |
| Parker | NRM- | | | | |
| | 132-C&D | 1 | 0.669 | T&P Viaduct and In City of Grading, Surfacing Weatherford. & Pavement on Street Appra. | \$ 148,294.65 |
| Ft. Bend | NRH 334 | 3 | 0.207 | Sidewalk on Brazos Near Richmond River Bridge | 12,366.87 |
| Val Verde | NRH 213-D & NRM 213 B&C | 3 | 2.637 | Gr., Dr. Strs., Cal. In & adjacent t Bs. Crs. & Limestone Del Rio Rock Asp. Surf. Crs. | 0 117,095.60 |
| | | | | Total A.F.E34-313 | \$ 277,757.12 |

9656

In Austin County, on Job No. M-12-R-5, it is ordered by the Commission that Minute No. 8740 authorizing expenditure of \$13,629.73 to cover the cost of cut-back asphalt surface treatment on the 19.556 nile section of Highway No. 159, extending from the intersection of Highway No. 36 and No. 159, near Bellville, to the Austin-Fayette County Line, be amended to provide that this appropriation be used to cover the cost of widening the base, binding the base course with local iron ore gravel and placing a double bituminous surface treatment on that section Highway No. 159 extending from the junction of Highway No. 36 and No. 159 west a distance of 4 miles.

9657

In <u>Bexar County</u>, an initial construction appropriation of \$173,815.43 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway No. 66, S. P. No. 461-B, for the construction of Medina River Bridge and Roadway Approaches and Palo Blanco Creek Bridge, approximately 10 miles south of San Antonio, a distance of 0.332 mile.

9658

A.F.E.-34-314

In Brazoria County, it is ordered by the Commission that an appropriation of \$1,123.56 be made to cover the cost of Roadway Maintenance on that section of Highway No. 38, extending from the Fort Bend -Brazoria County Line to Alvin, a distance of 12.484 miles, for the balance of the fiscal year, and an appropriation of \$3,745.20 be made to cover the cost of regular maintenance for the next fiscal year, beginning September 1, 1934. It is also ordered that the State Highway Engineer take this section over for Maintenance, as all conditions imposed in the designation of this highway have been complied with.

A.F.E.-34-315

9659

In <u>Coleman County</u>, it is ordered by the Commission that an appropriation of \$8,519.74 be made to cover the cost of replacing several old small wooden structures with concrete boxes on Highway No. 7, from the Taylor-Coleman County Line to Jim Ned Creek. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-23-Q.

A.F.E.-34-316

9660

In <u>Colorado County</u>, an initial appropriation of \$29,582.12 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway No. 71, S.P. No. 765-C, for the construction of Double Asphalt Surface Treatment, extending from the Fayette

county Line to the Colorado River Bridge, a distance of 11.364 miles.

A.F.E.-34-317

9661

In <u>Dallas County</u>, it is ordered by the Commission that an appropriation of \$1,512.50 be made to cover the cost of constructing additional outlet drainage facilities for NRH No. 39, on Highway No. 1, between the Tarrant County Line and the Dallas City Limits. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-18-C-4.

A.F.E.-34-318

9662

In <u>DeWitt County</u>, it is ordered by the Commission that an appropriation of \$5,182.22 be made to cover the cost of placing a double bituminous surface treatment on seven short sections of Highway No. 27, between Cuero and the Victoria County Line, a net distance of 3.667 miles. This work is to be done under the direction of the State Highway Engineer, through the Maintenance Division as Special Job No. M-13-Z-4.

A.F.E.-34-319

9663

In <u>Eastland County</u>, it is ordered by the Commission that an appropriation of \$36,544.71 be made to cover the cost of grading and drainage structures and a caliche base on that section of Highway No. 187 in Eastland County extending from 4.682 miles north of Cisco to the intersection of Highway No. 67. This work is to be done with Maintenance forces as Special Job No. M-23-D, expenditures to be limited to \$3,000.00 per month.

A.F.E.-34-320

9664

In <u>Eastland County</u>, it is ordered by the Commission that an appropriation of \$11,168.39 be made to cover the cost of placing a seal coat on that section of Highway No. 23, extending from 1.5 miles north of Romney South to Rising Star. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-23-R. A.F.E.-34-321

9665

In <u>Fayette County</u>, the State Highway Engineer, through the Maintenance Division, is hereby authorized to purchase from Mr. Oscar Salm, of LaGrange, one acre of land fronting 200' on Highway No. 71, near the "Y" of Highway No. 71 and 72, within the City Limits of LaGrange, as a County Warehouse Site, for Fayette County, and an appropriation of \$340.00 is hereby made to cover the cost of this land.

<u>A.F.E.-34-3</u>22

9666

In Fisher County, it is ordered by the Commission that an appropriation of \$48.45 be made to cover the cost of Roadway Maintenance on that section of Highway No. 4, extending from the Stonewall-Fisher County Line to the Jones-Fisher County Line, a distance of 1.615 miles, for the balance of the fiscal year, and an appropriation of \$484.50 be made to cover the cost of regular maintenance for the fiscal year beginning September 1, 1934. It is also ordered that the State Highway Engineer take this section over for Maintenance, as all conditions imposed in the designation of this highway have been complied with.

A.F.E.-34-323

9667

In Freestone County, it is ordered by the Commission that an appropriation of \$2,529.60 be made to cover the cost of Roadway Maintenance on that section of Highway No. 179 extending from the intersection of Highway No. 32 at Dew, to intersection of Highway No. 7 at Teague, a distance of 8.432 miles, and the State Highway Engineer is hereby instructed to take this section over for maintenance, as all conditions imposed in the designation of this highway have been complied with.

9668

A.F.E.-34-324

In Harris County, the State Highway Engineer is hereby directed to submit a request to the U. S. Bureau of Public Roads providing for the removal from the approved National Recovery Program of the \$20,000.00 WRH project providing for the widening of the S.P.R.R. Underpass on Highway No. 3, at West Junction, this action being considered necessary

9668

Continued -

since detailed surveys have indicated that in order to provide for a complete and adequate highway facility, considerable relocation of the present highway would be necessary on the west side of the present underpass, which would necessitate, if undertaken, an expenditure of funds in excess of the Department's ability to provide for under the National Recovery Program; it is hereby further ordered, in lieu of the abandonment of the above mentioned construction, that \$20,000.00 State funds be applied on the total cost of constructing a project providing for pavement on Highway No. 73, in Harris County, extending from the Campbell Road to Addicks, a distance of approximately 7.607 miles, which entire construction is hereby authorized as a State Project.

9669

In <u>Hunt County</u>, an initial construction appropriation of \$21,224.54 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway No. 24, S. P. No. 379-A, for the construction of Triple Asphalt Surface Treatment, extending from 5 miles west of Greenville to the Collin County Line, a distance of 5.224 miles.

A.F.E.-34-325

9670

In <u>Jack County</u>, it is ordered by the Commission that an appropriation of \$8,017.76 be made to cover the cost of placing a bituminous seal coat on that section of Highway No. 24, extending from the Jack-Wise County Line towards Jackstoro a distance of 9.706 miles. This work is to be done under the direction of the State Highway Engineen through the Maintenance Division as Special Job No. M-2-I-5.

A.F.E.-34-326

9671

In Jeff Davis & Reeves Counties, an initial construction appropriation of \$86,085.70 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway Nos. 1 & 196, S.P. No. 174-A Reop., 523-A-Reop., and 523-B Sections 1 and 2, for the construction of Grading, Drainage Structures, Caliche Base Course and Double Asphalt Surface Treatment, extending from 1 mile east of Jeff Davis County Line east 0.8 mile, and from 0.4 mile south of intersection with Highway No. 1 to a point 4.5 miles south of Toyahvale, a distance of 12.896 miles, on condition that said counties will furnish such fenced right-of-way as may be required.

A.F.E.-34-327

9672

In <u>Kerr County</u>, an initial construction appropriation of \$34,886.68 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway Nos. 81 and 27, S. P. No. 920-F and 202-C, for the construction of Caliche Base Course and Single Bituminous Surface Treatment extending from Kerrville to a point 6.738 miles northeast and from Kerrville to 1/4 mile east of Ingram, a distance of 12.540 miles.

A.F.E.-34-328

9673

In <u>Liberty County</u>, it is ordered by the Commission that an appropriation of \$3,000.00 be made to cover the cost of placing sand shoulders and other experimental drains to determine the best method to prevent the slides on the fill through the Trinity River Bottom on Highway No. 3. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-20-I-2.

A.F.E.-34-329

9674

In Lubbock & Hockley Counties, it is ordered by the Commission that an appropriation of \$14,190.14 be made to cover the cost of a bituminous seal coat on that section of Highway No. 7, extending from Lubbock to a point in Hockley County just west of the Lubbock-Hockley County Line, a distance of 17.188 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-5-Y-2.

A.F.E.-34-330

9675

In McCulloch County, an initial construction appropriation of \$64,263.03 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway No. 9, S. P. No. 307 and 1079-A, for the construction of Grading and Drainage Structures extending from 0.5 mile north of San Saba River to Brady, a distance of 8.271 miles, on condition that said county will furnish such fenced right-of-way as may be required.

A.F.E.-34-331

9676

In <u>Mills County</u>, an initial construction appropriation of \$81,484.36 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway No. 7, S.P. No.947-E, for the construction of Grading and Drainage Structures, extending from Mullin to Goldthwaite, a distance of 9.866 miles, on condition that said County will furnish such fenced right-of-way as may be required.

A. F. E. -34-332

9677

In <u>Titus County</u>, on bids received June 15, 1934, contract for Grading, from 6.8 miles southeast of Mt. Pleasant to 8.2 miles southeast of Mt. Pleasant, a distance of 1.4 miles, on State Highway No. 49, Job No. M-19-P, Section B, is awarded to Kelly Wills Co., Trinity, Texas, for \$8,027.82, which is the lowest and best bid.

9678

In Nacogdoches County, it is ordered by the Commission that an appropriation of \$6,500.00 be made to cover the cost of graveling and an oil prime coat on that section of Highway No. 21 from approximately 1.5 miles east of the Cherokee-Nacogdoches County Line and extending west 2.0 miles to the end of the incomplete NRWR job. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-11-C-6.

A.F.E.-34-333

9679

In <u>Navarro County</u>, it is ordered by the Commission that the sum of \$3,400.00 be appropriated to cover the cost of work to be done by the Maintenance Division in the removing of the old Richland Creek Bridge, being a temporary bridge, temporary approaches and temporary service, to be used during the time that the Richland Creek Bridge is being built, such work to be done by the maintenance forces of Division No. 18.

A. F. E. -34-334

9680

In <u>Navarro County</u>, it is ordered by the Commission that bids be requested through the construction division for a bridge across Richland Creek on Highway No. 31, with a length of 400 ft., between the towns of Corsicana and Dawson, amounting to \$22,710.00, to cover the cost of building a creosoted timber pile bent, steel I-beam stringers, concrete floor slab, type of bridge.

9681

In <u>Nueces County</u>, it is ordered by the Commission that an appropriation of \$3,182.83 be made to cover the cost of constructing two concrete culverts on Highway No. 16 in Nueces County, East of Robstown and South of Driscoll. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-16-Y-3, E.-34-335

9682

In <u>Parker County</u>, it is ordered by the Commission that an appropriation of \$169.62 be made to cover the cost of Roadway Maintenance on that section of Highway No. 122 extending from the Hood-Parker County Line to Parsons Switch, a distance of 5.654 miles, for the balance of the fiscal year, and an appropriation of \$1,696.20 be made to cover the cost of regular maintenance for the next fiscal year, beginning September 1, 1934. It is also ordered that the State Highway Engineer take this section over for maintenance, as all conditions imposed in the designation of this highway have been complied with.

A.F.E.-34-336

9683

In San Patricio County, it is ordered by the Commission that an appropriation of \$606.25 be made to cover the cost of Roadway Maintenance on that section of Highway No. 9 extending from 0.77 miles northeast of Mathis to 0.03 miles south of Arroyo Nombre de Dios, a distance of 4.85 miles, for the balance of the fiscal year, and an appropriation of \$1,455.00 be made to cover the cost of regular maintenance for the next fiscal year beginning September 1, 1934. It is also ordered that the State Highway Engineer take this section over for Maintenance, as all conditions imposed in the designation of this highway have been complied with.

A. F. E. -34-337

9684

In San Jacinto County, it is ordered by the Commission that an appropriation of \$17,943.75 be made to cover the cost of a cut-back asphaltic treatment on that section of Highway No. 150 extending from Coldspring to the Walker-San Jacinto County Line, a distance of 14.87 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-11-D-6.

A.F.E.-34-338

9685

In San Jacinto County, it is ordered by the Commission that an appropriation of \$16,775.00 be made to cover the cost of cut-back asphalt treatment on that section of Highway No. 156 extending from Coldspring to Point Blank, a distance of 13.54 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-11-E-6.

A.F.E.-34-339

9686

In Shackelford County, it is ordered by the Commission that an appropriation of \$101.16 be made to cover the cost of Roadway Maintenance on that section of Highway No. 191 extending from the South City Limits of Albany 3.372 miles south, for the balance of the fiscal year, and an appropriation of \$1,011.60 be made to cover the cost of regular maintenance for the next fiscal year beginning September 1, 1934. It is also ordered that the State Highway Engineer take this section over for Maintenance, as all conditions imposed in the designation of this highway have been complied with.

A.F.E.-34-340

9687

In Shelby and Panola Counties, an initial construction appropriation of \$246,780.41 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway No. 8, S. P. No. 277-Rev. and 1082, for the construction of Grading and Drainage Structures extending from Center to the Panola County Line, a distance of 12.982 miles on condition that said counties will furnish such fenced right-of-way as may be required.

A.F.E.-34-341

9688

In <u>Taylor County</u>, on Job No. M-8-B-5, it is ordered that Minute No. 8230, authorizing expenditure of \$5,000.00 to cover the cost of additional gravel on State Highway No. 158, from Abilene 10.7 miles southwest to View, be amended to provide an appropriation of \$9,087.98 to cover the cost of placing a road oil surface treatment in lieu of placing the gravel as authorized.

A.F.E.-34-342

9689

In <u>Trinity County</u>, an initial construction appropriation of \$42,047.87 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway Nos. 106 and 94, S.P. No. 677-A and 697-A&B, for the construction of Double and Triple Bituminous Surface Treatment with Road Oil Prime Coat, extending from Groveton to the Houston County Line, a distance of 12.492 miles.

A.F.E.-34-343

9690

In Trinity County, an increased appropriation of \$2,000.00 State and Federal funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway No. 19, NRH 225, from 1.4 miles south of Houston County Line to Trinity for the construction of grading and small drainage structures. This increase is due to added item of rock road excavation and necessary extra work.

A. F. E. - 34-344

9691

In <u>Val Verde County</u>, an initial construction appropriation of \$59,959.14 State funds is hereby made to be expended under the direction of the State Highway Engineer on State Highway No. 3, S. P. No. 437-B, for the construction of Caliche Base Course with Plant Mixed Asphaltic Concrete (Cut-Back Asphalt Type) extending from Evans Creek Northwest to 12 miles south of Comstock, a distance of 4.010 miles. A. F. E. -34-345

9692

In <u>Val Verde County</u>, it is ordered by the Commission that an appropriation of \$3,923.23 be made to cover the cost of placing an asphalt surface treatment on that section of Highway No. 3, extending from top of ridge on south bank of the Pecos River to top of hill on north bank, a distance of 1.6 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M_22-U.

A. F. E. -34-346

9693

In Van Zandt County, it is ordered by the Commission that an appropriation of \$8,502.67 be made to cover the cost of placing an asphalt seal coat on that section of Highway No. 198 extending from Canton to the Kaufman County Line, a distance of 17.85 miles. This work is to be done under the direction of the State Highway Engineer through the Maintenance Division as Special Job No. M-10-J-8.

A. F. E. -34-347

9694

On S. P. 723-D, N.R.H. 518-D, Highway No. 12, Wharton County, an appropriation of \$1,200.00 construction funds is hereby made to be expended by the Maintenance Department in completing the surfacing of the Wharton overpass section, with the understanding that the \$1,200.00 Recovery Funds unexpended on the project will be transferred to some other Recovery Project.

A. F. E. - 34-348

9695

The State Highway Engineer, through the Maintenance Division, is hereby requested and authorized to purchase six units of the Hewitt Highway Signal at \$98.00 per unit, F.O.B. Fort Worth, Texas, and install these signals at three railroad grade crossings, as an experiment to determine if these signals will successfully warn motorists of the danger at such points.

9696

It is ordered by the State Highway Commission that the description of the State Highway System, as approved on March 19, 1930, and as subsequently modified, be further modified so that description of Highways 51, 137 and 143 will be as follows:

Highway No. 51: From Texas-Oklahoma State Line to Dalhart, then following State Highway No. 5 from Dalhart to Channing and from Channing via Vega, Hereford, Dimmit, Levelland, Meadows, Brownfield, Seagraves, Seminole, Andrews, Odessa and Crane to McCamey.

State Highway No. 137: Lubbock to Meadows.

State Highway No. 143: Cancelled.

9697

It is mored by the State Highway Commission that an appropriation of \$1833.42 be made to cover the purchase of the following equipment from the Glosserman Chevrolet Company, Lockhart, this firm being the lowest bidder on same:

2 Latest model Chevrolet 1-1/2 ton dump trucks

List Price \$850.00 F.O.B. Austin, Texas \$1700.00

2 Latest model Chevrolet pickups

F.O.B. Austin, Texas List Price \$565.00 Total List Price

1130.00

Discount

\$ 2830.00

Net Price

\$ 2830.00

996.58

Less allowance on trade in of:

1 Chevrolet truck, State #3807 Allowance \$331.58

325.00 1 Chevrolet truck, State #3802

4 170.00

1 Ford 1931 pickup, State #4244 1 Ford 1931 pickup, State #4245 170.00

> Net Difference - -1833.42

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.-34-349

9698

It is moved by the State Highway Commission that an appropriation of \$1198.62 be made to cover the purchase of the following equipment from the Ford Motor Company, Houston, Texas, this firm being the lowest bidder on same:

2 Latest model Ford 1-1/2 ton dump trucks

F.O.B. Bryan, Texas

List Price \$714.81 \$1429.62

Discount

Net Price

\$1429.62

Less allowance on trade in of:

1 International truck, State # 3842

Allowance \$150.00

1 Ford 1928 pickup, State #3474

81.00

231.00

NET DIFFERENCE

\$1198.62

TOTE: The "Net Difference" is the amount the Department pays out nd covers the price of the new machines, less discount and allowance n the old machines traded off. All bids received are tabulated howing the "Net Difference" price.

A.F.E.-34-350

9699

It is mowed by the State Highway Commission that an appropri-tion of \$1188.00 be made to cover the purchase of the following equipment rom the Wyatt Metal & Boiler Works, Dallas, this firm being low bidder n same:

2 Cylindrical tanks of 11,700 gal. capacity

FOB Abilene, Texas

List Price \$594.00

\$1188.00

Discount

\$1188.00 Net Price

A. F.E. -34-351

9700

It is moved by the State Highway Commission that an appropriation of \$1205.40 be made to cover the purchase of the following equipment from the Wendland Sheet Metal Works, San Angelo, this firm being the lowest bidder on same:

2 Cylindrical tanks of not less than 11,700 gal. capacity 1 Tank F.O.B. Sonora, Texas,

List Price \$640.00

1 Tank F.O.B. San Angelo, Texas, List Price \$590.00 Total List Price . . . \$1230.00 Less 2 % - 15 days . . . 1205.40

A.F.E.-34-352

9701

It is moved by the State Highway Commission that an appropriation of \$1201.36 be made to cover the purchase of the following equipment from the Alamo Iron Works, San Antonio:

2 Cylindrical Tanks, capacity not less than 11,700 gals. F.O.B. Brownwood, Texas \$1201.36
A.F.E.-34-353

9702

It is moved by the State Highway Commission that an appropriation of \$1839.68 be made to cover the purchase of the following equipment from the Ford Motor Company, Houston, this firm being the lowest bidder on same:

3 Latest model Ford 1-1/2 ton dump trucks
F.O.B. Paris, Texas, List Price \$663.26 \$1989.78
Discount

Net Price

\$1989.78

Less allowance on trade in of: 1 Chevrolet truck, State # 3536 Allowance

150.10

NET DIFFERENCE - - \$1839.68

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.-34-354

9703

The appointment of John A. Focht as Engineer of Relief Projects at a salary of Two Hundred Dollars (\$200.00) per month is hereby approved.

9704

It is ordered by the State Highway Commission that a temporary highway be designated from San Angelo, in Tom Green County, to Robert Lee, in Coke County. This designation is made in order to give relief work to the unemployed in these Counties, and with the understanding that this designation may be later cancelled. The cost of the location surveys to be borne by the Counties.

9705

It is ordered by the State Highway Commission that a temporary highway be designated from Pampa, in <u>Gray County</u>, to Borger, in <u>Hutchinson County</u>, in order that N.R.W.R. funds may be used on said road and with the understanding that designation may be later cancelled.

The cost of location surveys to be borne by counties.

9706

In <u>Freestone County</u>, it is ordered by the Commission that a temporary highway be designated from Wortham to Fairfield. This designation is made in order to give relief work to the unemployed in said county, and with the understanding that this designation may be later cancelled. The cost of location survey to be borne by County.

9707

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 monies due on each final estimate be paid the respective contractor.

| | PROJECT | • | DATE |
|---------------------------|--------------------|-------------------------------------|-------------------|
| COUNTY | NUMBER | CONTRACTOR | COMPLETED |
| , | | | |
| Hopkins | NRS 675-C | Gifford-Hill & Co. | 6-22-34 |
| Rains | NRS 153 | John T. Leslie | 5-25-34 |
| Hood | NRM 92-B | Employees Const. Co. | 5-31-34 |
| Wise | NRM 14 | Russ Mitchell | 5-28-34 |
| Baylor | NRS 686-B | J. Floyd Malcom | 5-31-34 |
| Moore | S.P. 968-C | Cocke & Braden | 6-21-34 |
| Moore | NRS 688-C | Cocke & Braden | 6-21-34 |
| Randall | NRS 695 | W. S. Crawford | 6-11-34 |
| Hale | NRS 721-F | J. Floyd Malcom | 6-12-34 |
| Lynn | S.P. 954-C | Panhandle Const. Co. | 5-16-34 |
| Swisher | NRM 546-E | J. Floyd Malcom | 5-25-34 |
| Terry | NRS 676-E | Panhandle Const. Co. | 5-31-34 |
| Reeves | NRH 242-A | Holland Page | 6-12-34 |
| Reeves | s.p. 523 | Holland Page | 6-12-34 |
| Schleicher | NRH 135-E | W.W. Vann & Co. | 5-21-34 |
| Sutton | NRH 425-D | W.W. Vann & Co. | 5-31-34 |
| Fisher | NRS 714-D | Field Bros. | 5-14-34 |
| Fisher | NRH 96 | C. M. Huddleston | 5-28-34 |
| Howard | NRH 638-A | Womack-Henning | JNJU-4 |
| DOWALG | A-060 HAM | Const. Co. | 5-22-34 |
| S | NRH 671-C | Fitzpatrick Const.Co. | |
| Scurry Shackelford | NRS 709 | Lone Star Const. Co. | 5-31-34 |
| Stonewall | NRS 709 | Field Bros. | 5-14-34 |
| Ball | NRH 40 | Froemming Bros., Inc. | 5-29-34 |
| Cherokee | s.P. 961-C | Lagow & Witt | 6-13-34 |
| Cherokee | NRM 566-C | Lagow & Witt | 6-13-34 |
| Cherokee | NRH 566-C | Lagow & Witt | 6-13-34 |
| Smith | NRS 766 | Reynolds & Sutton | 6-2-34 |
| Smith | NRS 765 | Cocke & Braden | 6-2-34 |
| U | | | |
| Angelina | NRM 277-A | Briggs-Spence Co. | 6-5-34 |
| Angelina | NRM 231 | Briggs-Spence Co. | 6-5-34 |
| San Jacinto | NRS 698-D | Uvalde Const. Co. | 4-28-34 6-8-34 |
| Brazoria | NRH 637-B | J. W. Zempter | |
| Fort Bend Fort Bend | NRH 518-H | Russ Mitchell Inc. | 4-27-34 |
| 17 | NRM 334 NRM 557 | Combs & Glade | |
| Fort Bend | | Combs & Glade Russ Mitchell Inc. | 4-27-34 |
| Harris | NRM 565-C | Bretch Taulbee | |
| Matagorda | NRH 534 | | 5-21-34 |
| Montgomery | NRH 370-B | E. W. Hable | 6-28-34 |
| Waller | NRH 578 | Mrs. C. B. Whitehead | |
| DeWitt | NRH 193-F | Russ Mitchell Inc. | |
| Gonzales Bexar-Kendall | S.P. 1030-A | Standifer Bros. | 5-2 2-34 |
| pexer-renderr | NRH 112-A | D. H. Buchanan | 5-8-34 |
| W47 | S.P. 789-E | Const. Co. | 5 50 74 |
| Wilson | | John W. Goodrum | 5-28-34 |
| Madison | NRH 490-F | • | 5-19-34 |
| Dallas | NRH-M 24 | | 6-1-34 |
| Marion | NRM 306-D | L. H. Lacy Co. | 5-25-34 |
| Panola | NRS 716 | J. S. Moore & Sons | |
| Panola | NRH 481-C | J. S. Moore & Sons | |
| Brooks | NRS 769 | W. W. Vann & Co. | 6-8-34 |
| Cameron | NRS 725 | Briggs-Darby Const. Co. | |
| Cameron | NRS 726 | Briggs-Darby | 5-21-34 |
| Ti do 1 | TOTE MOO | Const. Co. | C 0 74 |
| Hidalgo | NRH 722 | T. I. Hester | 6-2-34 |
| Starr | NRH 577-A | Brown & Root | 6-7-34 |
| Real | NRH 407 | L. E. Whitham & Co. | 6-30-34 |
| Mills | NRM 583-D | Crouch & Noland | 5-21-34 |
| Mills | NRH 583-D | Crouch & Noland | 5-21-34 |
| Brewster | NRH 378-E | C. E. Armstrong | 5 03 T4 |
| | | & Son | 5-21-34 |
| eff Davis | NRH 368-A | T. H. Johnson | 6-8-34 |

9708

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

Grayson County, NRS 707, Geo. W. Condon Company of Texas, Contractors, providing for increased length of piling; estimated increase in cost \$1,143.23.

Tarrant County, NRM 385 I, Brown & Root, Inc., Contractors, providing for reclassification of small quantities of road, channel and trench excavation; estimated increase in cost \$101.85.

Tarrant County, NRM 385-H, West Texas Construction Company, Contractors, providing for added item of 24-inch reinforced concrete pipe; estimated cost of additional work \$247.50.

Tarrant County, NRM 634 A, Butcher & Sweeney, Contractors, providing that excavated material be placed on embankment site instead of being wasted; estimated cost of additional work \$329.00.

Tarrant County, NRM 634 A, Butcher & Sweeney, Contractors, providing for added items of special road excavation and special borrow; estimated increase in cost \$292.65.

Tarrant County, NRM 634 A, Butcher & Sweeney, Contractors, providing for changes in electric conduits and fixtures at added cost of \$306.80.

Wise County, S. P. 52 B, Oran Speer, Contractor, providing for elimination of test piling; reduction in cost \$300.00.

Wichita County, NRH 3, C. S. Constant Company, Contractors, providing for placing excavated material in embankment instead of wasting; estimated cost of additional work \$973.44.

Haskell County, NRS 699-C, Hannah & Hall, Contractors, providing for decreased quantity of common roadway excavation with price increase of one cent per cubic yard; actual net decrease in cost \$1,441.10.

Bell County, NRH 40, Froemming Bros., Inc., Contractors, providing for added items of special roadway excavation and dry channel excavation; estimated net increase in cost \$514.00.

San Jacinto County, NRS 698 D, Uvalde Construction Company, Contractors, providing for reduction in quantity of sprinkling; estimated decrease in cost \$901.56

Brazoria County, S. P. 880 C, Broussard-Warfield Company, Contractors, providing for added items of clearing and grubbing; estimated cost of additional work \$80.00.

Bexar County, NRH-M 459 B, Cage Bros., Contractors, providing that contractors make payment of royalty to property owner; estimated increase in cost \$679.20.

Kleberg County, S. P. 971 A, Froemming Bros., Contractors, providing for substitution of Flex-Plane for metal center joint; estimated reduction in cost \$1,082.98.

Jasper County, NRH 30-B, F. J. D'Autremont, Contractor, providing for added item of special roadway excavation; estimated net increase in cost \$727.16.

Jefferson County, NRS 654 A, Haden & Austin, Contractors, providing for substitution of "Crushed Shell" for "Sand Beach Shell", with no change in cost.

9708

Continued - - -

Jefferson County, NRS 654-B, Part I, Haden and Austin, Contractors, providing for substitution of "Crushed Shell" for "Sand Beach Shell" with no change in cost.

Jefferson County, NRS 654 B, Part II, Haden and Austin, Contractors, providing for substitution of "Crushed Shell" for "Sand Beach Shell" with no change in cost.

Starr County, NRH 577 A, Brown & Root, Inc., Contractors, providing for payment for reinforcing steel furnished but not used due to field change.

Real County, NRH 407, L. E. Whitham & Company, Contractors, providing for added item of special roadway excavation due to reclassification; estimated increase in cost \$3,960.00. Necessary additional funds are provided by Minute No. 9441.

<u>Mills County</u>, NRH-M 583 D, Crouch and Noland, Contractors, providing for change in specification on waterproofing; estimated reduction in cost \$174.40.

It is ordered by the Commission that an appropriation of \$24,938.98 be made in Coke County, and \$35,056.56 be made in Runnels County, for grading and structures on Highway No. 158, extending from the Runnels-Nolan County Line through Runnels County, and through Coke County to the intersection of Highway No. 70, the mileage in Coke County being 4.027 miles and in Runnels County 5.691 miles. It is further ordered by the Commission that this work be done under the direction of the State Highway Engineer through the Maintenance Division the work authorized to be done first in Coke County, and that an expenditure of not over an average of \$5,000.00 per month be made. All necessary right-of-way, in no instance less than 100 feet, is to be furnished free of obstructions with any necessary fencing, by the county.

A. F. E. - 34-355

In <u>Hays County</u>, the existing preliminary engineering appropriation on Highway No. 2 having been exhausted in determining a proper location of this Highway upon which the County would agree to furnish the necessary right-of-way, it is ordered that an additional allotment of \$1,842.50 (\$275.00 per mile) be made to cover the cost of completing the location surveys and P. S. & E. for Unit I Construction on the section from San Marcos to the Comal County Line, a distance of 6.70 miles.

A. F. E. - 34-356

In Orange County, an additional appropriation of \$3,700.00 is hereby made to cover the cost of correcting slides and settlement which have occurred on NRM 336, Highway 3, since construction began. This settlement occurred where the embankment traversed an old ferry canal which had been filled with tin cans, sawdust, old lumber and rubbish of all kinds. This condition was not known at the time plans were prepared.

A. F. E. - 34-357

In <u>Scurry County</u>, it is ordered that a special preliminary engineering appropriation in the amount of \$331.75 (\$50.00 per mile) be made to cover the cost of completing the location surveys and P. S. & E. for Unit I Construction on Highway No. 7 from Snyder to Hermleigh, a distance of 6.635 miles.

A. F. E. - 34- 358

In Shackelford County, it is ordered by the Commission that location surveys and right-of-way information previously authorized on Highway No. 191 from Albany to the Callahan County Line, be completed on condition that the County will furnish free of cost a minimum of 100 foot right-of-way fully fenced, on location approved by the State Highway Engineer.

9709

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9714

In <u>Washington County</u>, it is ordered by the Commission that from the first available State Funds another section of Highway No. 20 from Brenham West approximately 8 miles, estimated to cost \$100,000.00 shall be contracted for and the State Highway Engineer is hereby directed to prepare plans and specifications for such construction.

9715

It is ordered by the Commission that Two Hundred Ninety (\$290.00) Dollars be appropriated for the purchase of one Postage Meter, and that an appropriation of Ten (\$10.00) Dollars per month be appropriated for the rental of the meter for this machine.

A. F. E. -34 - 359

9716

With regard to money collected by voluntary subscriptions from employees of the Highway Department over the State to be used as a fund to apprehend the slayers of two Texas State Highway Patrolmen on April 1, 1934, it is ordered by the Commission that a check for \$989.81 be given to L. G. Phares to supplement an amount which he has and permit him to pay all the expenses and \$1,000.00 reward which he publicly offered to be distributed as he sees fit.

It is ordered that of the remainder of the money, \$1643.00 be given to Captain Frank A. Hamer, and \$357.00 to B. M. Gault, with the compliments of the Commission and employees of the State Highway Department and with appreciation of the work he did in bringing this matter to a close. The Commission made no public offer of reward, and is therefore free to take this action.

It is ordered by the Commission that the State Highway System as approved on March 19, 1930, and as subsequently modified, be further modified as follows:

State Highway No. 29: From Karnes City via Nixon, Luling, Lockhart, Austin, Burnet, Llano, Mason, London, and Junction to Rocksprings. This highway is subject to prior conditional designations.

State Highway No. 80: From Wimberly, San Marcos, Martindale, Luling, Gonzales, Cuero, Goliad, Old Aranama Mission and LaBahia Mission to Refugio. This highway is subject to prior conditional designations.

State Highway No. 112: From Nixon via Bebe to Gonzales.

9718

9717

It is moved by the State Highway Commission that an appropriation of \$1564.75 be made to cover the purchase of the following equipment from the Chevrolet Motor Company, Houston, this firm being the lowest bidder on same:

> 5 Latest model Chevrolet pickups F.O.B. Childress, Texas List Price \$567.00 \$ 2835.00 Discount \$ 2835.00 Net Price

Less allowance on trade in of:

1 Ford 1931 pickup, State No. 4115

Allowance \$ 254.05

1 Ford 1931 pickup, State No. 4122

Allowance \$ 254.05

1 Ford 1931 pickup, State No. 4124

Allowance \$ 254.05

1 Ford 1931 pickup, State No. 4137

Allowance \$ 254.05

1 Ford 1931 pickup, State No. 4139

Allowance \$ 254.05 \$ 1270.25

NET DIFFERENCE

\$1564.75

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. - 34-360

9719

It is moved by the State Highway Commission that an appropriation of \$1598.32 be made to cover the purchase of the following equipment from the Ford Motor Company, Houston, this firm being the lowest bidder on same:

> 1 Latest model Ford 1-1/2 ton dump truck F.O.B. Dallas, Texas List Price \$612.32 \$612.32

3 Latest model Ford pickups

F.O.B. Dallas, Texas List Price \$530.00 \$1590.00

> Total List Price \$2202.32 Discount: Net Price \$2202.32

Less allowance on trade in of:

1 Federal truck, State No. 3750

Allowance \$250.00

Allowance

1 Ford 1931 pickup, State No. 3923

177.00

1 Ford 1931 pickup, State No. 4062

Allowance 177.00 604.00

NET DIFFERENCE-\$1598.32

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. - 34-361

It is moved by the State Highway Commission that an appropriation of \$1888.42 be made to cover the purchase of the following equipment from the Glosserman Chevrolet Company, Lockhart, this firm being the lowest bidder on same:

> 2 Latest model Chevrolet 1-1/2 ton dump trucks F.O.B. Tyler, Texas List Price \$850.00 \$1700.00

2 Latest model Chevrolet pickups F.O.B. Tyler, Texas List Price \$565.00 <u>\$1130.00</u>

Total List Price

\$2830.00

Discount Net Price

\$2830.00

Less allowance on trade in of:

1 Indiana truck, State No. 3196

Allowance \$301.58

1 Ford truck, State No. 3274

\$300.00 Allowance

1 Ford 1931 pickup, State No. 4271

\$170.00

Allowance 1 Ford 1931 pickup, State No. 4081

Allowance \$170.00 \$ 941.58

NET DIFFERENCE - - \$1888.42

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.

F. E. - 34-362

9720

9721

It is moved by the State Highway Commission that an appropriation of \$357.97 be made to cover the purchase of the following equipment from the Glosserman Chevrolet Company, Lockhart, Texas, this firm being the lowest bidder on same:

1 Latest model Chevrolet pickup
F. O. B. Lufkin, Texas List Price \$498.97
Discount
Net Price \$498.97

Less allowance on the trade in of:

1 Chevrolet 1930 pickup, State No. 3860 Allowance \$141.00

NET DIFFERENCE - - \$357.97

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

A. F. E. - 34-363

9722

It is moved by the State Highway Commission that an appropriation of \$8672.88 be made to cover the purchase of the following equipment from the Alamo Iron Works, San Antonio:

3 Latest model Mud Jack Machines, No. 50 - N.E.C., to weigh approximately 4000# and powered with 4-cyl. engine of not less than 20 H. P.

1 Mud Jack as above F.O.B. Waco List Price \$3006.76

1 Mud Jack as above F.O.B. Paris List Price \$3006.76

1 Mud Jack as above F.O.B.Childress - List Price \$3006.76

Total List Price \$9020.28
Discount 347.40

NET PRICE - - \$8672.88 A.F.E. - 34-364

9723

It is moved by the State Highway Commission that an appropriation of \$3769.00 be made to cover the purchase of the following equipment from the J_0 hns Brothers, Incorporated, Austin, Texas, this firm being the lowest bidder on same:

4 Latest model Ford 1-1/2 ton dump trucks F.O.B. Waco, Texas, List Price \$800.00 \$3200.00

2 Latest model Ford 1-1/2 ton trucks (without bodies)
F.O.B. Waco, Texas, List Price \$600.00 1200.00

1 Latest model Ford 5-window coupe F.O.B. Waco, Texas, List Price \$600.00 600.00 Total List Price \$5000.00

Less allowance on trade in of:

1 Rec truck, State No. 3342

Allowance \$200.00

1 Reo truck, State No. 3508

(no body) Allowance 200.00

1 Reo truck, State No. 3512

Allowance 200.00

9723

Continued -

1 Indiana truck, State No. 3007 (no body)

Allowance - - \$200.00

1 Indiana truck, State No. 3008

Allowance - - \$200.00

1 Indiana truck, State No. 3023 (no body) Allowance - 231.00

\$1231.00

NET DIFFERENCE -

\$3769.00

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. 34-365

9724

It is moved by the State Highway Commission that an appropriation of \$459.93 be made to cover the purchase of the following equipment from the Ford Motor Company, Houston, Texas, this firm being the lowest bidder on same:

1 Latest model Ford 5-window coupe

F.O.B. Pecos, Texas

List Price

\$459.93

Discount

Net Price

\$459.93

A. F. E. - 34-366

9725

It is moved by the State Highway Commission that an appropriation of \$2149.00 be made to cover the following purchase of equipment from The White Company, Dallas, Texas, this firm being the lowest bidder on same:

> 1 Latest model 3-ton Indiana truck chassis List Price \$3061.50 F.O.B. Atlanta, Texas

Discount 612.50

Net Price \$2449.00

Less allowance on trade-in of:

1 International truck, State No. 3213

Allowance _____300.00

NET DIFFERENCE - -\$2149.00

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

A.F.E. 34-367

9726

It is moved by the State Highway Commission that an appropriation of \$1238.44 be made to cover the following purchase of equipment from the Graybar Electric Company, Incorporated, Dallas, Texas, this firm being the lowest bidder meeting specifications:

2 Bituminous Mixers - Leach - 10 BM

l Mixer F. O. B. Abilene, Texas List Price

\$618.17

1 Mixer F. O. B. Camp Mabry, Texas

List Price 620.27

Total List Price

\$1238.44

Discount -NET PRICE -

\$1238.44

A. F. E. - 34-368

9727

It is moved by the State Highway Commission that an appropriation of \$1339.70 be made to cover the purchase of the following equipment from the Ford Motor Company, Houston, Texas, this firm being the lowest bidder on same:

1 Latest model Ford 1-1/2 ton dump truck F.O.B. Yoakum, Texas, List Price \$785.00 \$785

O.B. Yoakum, Texas, List Price \$785.00

\$785.00

2 Latest model Ford 5-window coupes

F. O. B. Yoakum, Texas, List Price \$542.35

Total List Price

1084.70 \$1869.70

Discount Net Price

\$1869.70

Less allowance on trade in of:

1 Chevrolet truck, State No. 3580,

Allowance \$300.00

1 Chevrolet 1931 coupe, State #57-A

Allowance 230.00

530.00

NET DIFFERENCE - -

\$1339.70

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. - 34-369

9728

It is moved by the State Highway Commission that an appropriation of \$379.00 be made to cover the purchase of the following equipment from the Glosserman Chevrolet Company, Lockhart, this firm being the lowest bidder on same:

1 Latest model Chevrolet 5-window coupe F.O.B. Pharr, Texas List Price \$571.00 Discount Net Price \$571.00

Less allowance on trade in of:

1 Ford 1931 coupe, State No. 28-A
Allowance 192.00
NET DIFFERENCE -\$ 379.00

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

A.F.E. - 34-370

9729

It is moved by the State Highway Commission that an appropriation of \$3343.00 be made to cover the purchase of the following equipment from the Glosserman Chevrolet Company, Lockhart, Texas, this firm being the lowest bidder on same:

> 3 Latest model Chevrolet 1-1/2 ton dump trucks F.O.B. Atlanta, Texas List Price \$840.00 \$2520.00

3 Trucks as above except without bodies

F.O.B. Atlanta, Texas

List Price \$650.00

\$1950.00

Discount Net Price

\$4470.00

9729

Continued - - -

Less allowance on trade in of:

1 International truck, State No. 3212

Allowance \$190.00

1 International truck, State No. 3231

Allowance \$190.00

1 Ford truck, State No. 3769

Allowance \$190.00

1 Ford truck, State No. 3792

Allowance \$177.00

1 Chevrolet truck, State No. 3817

Allowance \$190.00

1 Chevrolet truck, State No. 3818

Allowance \$190.00

\$1127.00

NET DIFFERENCE

\$3343.00

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. - 34-371

9730

In Anderson County, on bids received July 16, 1934, contract for Double Bituminous Surface Treatment and Bridge Surfacing from Montalba to the Henderson County Line, a distance of 11.569 miles, on State Highway No. 19 S. P. No. 417-B, is awarded to Holland Page, Austin, Texas, for \$27,457.27, which is the lowest and best bid.

9731

In <u>Bexar County</u>, on bids received July 16, 1934, contract for constructing San Antonio River Bridge, consisting of 2-85' and 1-110' earth filled spandrel concrete Arches; 40' Roadway and 2-5' Sidewalks Concrete Substructure; Six Mile Creek Bridge, consisting of 4-30' Concrete Girder Spans; 40' Roadway; Concrete Abutments and Bents; Rockwood Creek Bridge, consisting of double barrel arch culvert; 40' Roadway and 2-5' Sidewalks; located between South City Limits and 3 miles south of San Antonio, a distance of 524.75 feet on State Highway No. 66, S. P. No. 461-C, is awarded to McKenzie Construction Company, San Antonio, Texas, for \$102,614.15, which is the lowest and best bid.

9732

In Harris County, on bids received July 16, 1934, contract for Grading and Concrete Pavement from the Campbell Road to Addicks a distance of 7.607 miles, on State Highway No. 73, S. P. No. 800-B, is awarded to Harrison Engineering and Construction Corporation, Dallas, Texas, for \$140,926.28, which is the lowest and best bid.

9733

In <u>Jackson County</u>, on bids received July 16, 1934, contract for Grading and Drainage Structures from Edna to a connection with Highway No. 172, a distance of 9.049 miles, on State Highway No. 111, S. P. No. 1070-C, is awarded to Standifer Brothers, Big Wells, Texas, for \$34,540.11, which is the lowest and best bid.

9734

In <u>Jasper County</u>, on bids received July 16, 1934, contract for Concrete Pavement, Iron Ore Top Soil Base Course and Double Asphalt Surface Treatment from Kirbyville to 0.6 miles north of Buna, a distance of 15.324 miles, on State Highway No. 8, S. P. No. 49-D & 545 is awarded to Austin Road Company, Dallas, Texas, for \$326,356.76, which is the lowest and best bid.

9735

In <u>Jeff Davis County</u>, on bids received July 16, 1934, contract for Crushed Gravel Base with Triple Asphalt Surface Treatment from the Culberson County Line to the Reeves County Line, a distance of 6.858 miles, on State Highway No. 1, S. P. No. 142 - Unit II, is awarded to Lone Star Construction Company, San Antonio, Texas, for \$91,625.55, which is the lowest and best bid.

9736

In <u>Kent County</u>, on bids received July 16, 1934, contract for Grading and Drainage Structures from 0.65 miles north of Jayton to the Stonewall County Line, a distance of 4.463 miles, on State Highway No. 18, S. P. No. 834- B & C is awarded to Huddleston & Work, Crosbyton, Texas, for \$23,362.52, which is the lowest and best bid.

9737

In <u>Kerr County</u>, on bids received July 16, 1934, contract for Grading, Small Drainage Structures and Bituminous Surface Treatment from 1/4 mile east of Ingram to 1/2 mile east of Mountain Home, a distance of 10.292 miles, on State Highway No. 27, S. P. No. 202-B, is awarded to W. W. Vann & Co., Mercedes, Texas, for \$211,738.12, which is the lowest and best bid.

9738

In <u>Kerr County</u>, on bids received July 16, 1934, contract for constructing Henderson Creek; Fall Branch; Dry Branch & Fessendon Branch Bridges, consisting of 5; 6; 5; and 6-28'-6" Concrete Girder Spans; 24 Ft. Roadway; concrete abutments and bents; substructure; located between Ingram and 2 miles east of Mountain Home, a distance of 0.118 miles, on State Highway No. 27, S. P. No. 202-B, is awarded to Holland Page, Austin, Texas, for \$38,100.56, which is the lowest and best bid.

9739

In Lamb County, on bids received July 16, 1934, contract for Grading and Drainage Structures from Center southeast to the Hale County Line, a distance of 13.481 miles, on State Highway No. 28, S. P. 857-G, is awarded to Huddleston & Work, Crosbyton, Texas, for \$18,771.80, which is the lowest and best bid.

9740

In Montague County, on bids received July 16, 1934, contract for constructing grading, drainage structures and pavement for roadway; one culvert under F. W. & D. C. Ry. track, and two railway underpasses each consisting of three steel I-beam spans, concrete piers and bank blocks located on the F. W. & D. C. and C. R. I. & G. Railways; a portion of the underpass work is to be done force account by the Railway Companies; located near North City Limits of Bowie, a distance of 2.385 miles, on State Highway No. 50, S. P. No. 376-B, is awarded to Austin Road Company and Austin Bridge Company, Dallas, Texas, for \$122,180.45, which is the lowest and best bid.

9741

In Motley County, on bids received July 16, 1934, contract for Road Oil Prime Coat and Double Asphalt Surface Treatment 6.3 miles west of Matador to Q.A.& P. Railroad in Matador, a distance of 7.225 miles on State Highway No. 28, S. P. No. 857-A & 763-A, is awarded to R. W. McKinney, Nacogdoches, Texas, for \$20,620.68, which is the lowest and best bid.

9742

In <u>Nacogdoches County</u>, on bids received July 16, 1934, contract for Grading, Drainage Structures and Iron Ore Top Soil Base Course with Road Oil Surface Treatment, from North City Limits Nacogdoches to a point 1.863 miles north, a distance of 1.863 miles, on State Highway No. 35, S. P. No. 273-B, is awarded to Holland Page, Austin, Texas, for \$33,763.95, which is the lowest and best bid.

9743

In <u>Nueces County</u>, on bids received July 16, 1934, contract for Grading and Drainage Structures, from One Mile West of Corpus Christi to Robstown, a distance of 13.160 miles, on State Highway No. 16, S. P. No. 503 & 398, is awarded to J. Lee and E. A. Vilbig, Inc., Dallas, Texas, for \$63,378.67, which is the lowest and best bid.

9744

In Palo Pinto County, on bids received July 16, 1934, contractor Grading and Small Drainage Structures from the Parker County Line Southwest to Santo-Stephenville Road, a distance of 9.569 miles, on State Highway No. 89, S. P. No. 175-D, Part I, is awarded to Huddleston and Work, Crosbyton, Texas, for \$75,112.74, which is the lowest and best bid.

9745

In Palo Pinto County, on bids received July 16, 1934, contract for constructing Rock Creek Bridge, consisting of 3-28'-6" Concrete Girder Spans, 24' Roadway, Concrete Abutments and Bents; Buck Creek Bridge, consisting off 2-28'-6" Concrete Girder and 2-52' I-Beam Spans, 24' Roadway, Concrete Abutments and Bents, and 3-multiple box culverts; located between Parker-Palo Pinto County Line, and 9½ miles west, a distance of 349.17 ft. on State Highway No. 89, S. P. No. 175-D, Part I is awarded to Crouch and Noland, Strawn, Texas, for \$32,226.69, which is the lowest and best bid.

9746

In Shelby County, on bids received July 16, 1934, contract for Concrete Pavement and Large Drainage Structures from Timpson to 0.5 miles south of Tenaha, a distance of 7.821 miles, on State Highway No. 35, S. P. No. 556-A & B, is awarded to Harrison Engineering and Construction Corp., Dallas, Texas, for \$224,716.66, which is the lowest and best bid.

9747

In <u>Smith County</u>, on bids received July 16, 1934, contract for Triple Asphalt Surface Treatment, from Tyler East 8.7 miles, a distance of 8.744 miles, on State Highway No. 176, S. P. No. 1028-A, is awarded to Holland Page, Austin, Texas, for \$37,386.22, which is the lowest and best bid.

9748

In Smith County, on bids received July 16, 1934, contract for Grading, Drainage Structures and Iron Ore Top Soil Base Course with Triple Asphalt Surface Treatment, from 8.7 miles east of Tyler to Gregg County Line, a distance of 9.107 miles, on State Highway No. 176, S. P. No. 1028-B, is awarded to J. S. Moore & Sons & Public Const. Co., Lufkin, Texas, for \$61,640.23, which is the lowest and best bid.

9749

In Throckmorton and Young Counties, on bids received July 16, 1934, contract for Water-Bound Broken Stone Macadam Base with Triple Asphalt Surface Treatment from Elbert East to Olney, a distance of 2.246 miles, on State Highway No. 79, S. P. No. 841- A&B, is awarded to R. W. McKinney, Nacogdoches, Texas, for \$67,063.94, which is the lowest and best bid.

9750

In <u>Dallas County</u>, on Highway No. 1-B, it having been brought to the attention of the Commission that the cost of the proposed Main, Elm, Commerce Street underpass project has been increased in guaranteeing an installation satisfactory to all concerned, and in view of a request for \$37,000.00 made by the City of Dallas and approved by the Commission, an additional \$37,000.00 allotment of State funds is hereby made to supplement the \$500,000.00 of National Recovery funds previously allotted, making a total of \$537,000.00 of Federal and State funds to be furnished by the State toward the construction of the entire project, it being understood that all cost of the entire project above said \$537,000.00 is to be borne by the City of Dallas and is to be applied on that portion of the work which lies within the City Limits of Dallas.

July 23, 1934

9751

In Bexar County, on bids received July 16, 1934, contract for Gravel and Concrete Base Course with Hot Mixed Limestone Rock Asphalt Surface Course, in San Antonio, a distance of 2.450 miles, on State Highway No. 2, 3, & 27, U. S. Public Works Project No. NRM 264-B, 440-I, 459-C & 459-B, Part I, is awarded to H. B. Zachry Company and Colglazier and Hoff, Inc., Laredo, Texas, for \$184,458.58, which is the lowest and best bid.

9752

In Tarrant County, on bids received July 16, 1934, contract for Grading, Drainage Structures and Concrete Pavement , from Denton Avenue to North Main Street in Fort Worth, a distance of 1.167 miles, on State Highway No. 15, U. S. Public Works Project No. NRM 634-A, is awarded to Earl Yates & Son, Dallas, Texas, for \$121,406.74, which is the lowest and best bid.

9753

In <u>Travis County</u>, on bids received July 16, 1934, contract for Concrete Pavement in Austin on East Avenue, a distance of 0.200 miles, on State Highway No. 20, U. S. Public Works Project No. NRM 200-B is awarded to Holland Page, Austin, Texas, for \$23,038.26, which is the lowest and best bid.

9754

In <u>Val Verde County</u>, on bids received July 16, 1934, contract for constructing East and West San Felipe Creek Bridges, consisting of 5 and 7-30'-0" Concrete Girder Spans, 24' Roadway, Concrete Abutments and Bents; located at Del Rio, a distance of 360.0 Ft., on State Highway No. U. S. Public Works Project No. NRM 213-C (LARGE STRUCTURES), is awarded to Luther A. Turner, Fort Worth, Texas, for \$36,817.27, which is the lowest and best bid.

9755

It is ordered by the State Highway Commission that the State Highway System as approved on March 19, 1930, and as subsequently modified, be further modified, and that the description of Highways 10, 23, 99, 129 and 206 be as follows:

State Highway No. 10: From Whitesboro via Pilot Point, Aubrey, Denton, Fort Worth, Granbury, Stephenville, Dublin, Comanche, Brownwood, and Coleman to Ballinger; then follow State Highway No. 30 to San Angelo, and from San Angelo via Mertzon, Barnhart, Big Lake, Rankin, McCamey and Fort Stockton to Alpine.

State Highway No. 23: From the Texas-Oklahoma State Line near Vernon via Vernon to Mabelle; then follow State Highway No. 30 to Seymour, and from Seymour via Throckmortom, Albany, Cisco, Rising Star, Brownwood and Brady to Menard, with the section between Brady and Menard conditional.

State Highway No. 99: Cancelled.

State Highway No. 129: Cancelled. State Highway No. 206: From Rising Star via Cross Plains to Coleman. July 24, 1934

9756

WHEREAS, in Hays County, by Minute No. 9498, dated May 28, 1934, a request was made of the Commissioners' Court to secure on behalf of the State, certain right-of-way on State Highway No. 2, by condemnation; and

WHEREAS, the awards as made on the 16th day of July, 1934, are considered excessive; the Commissioners' Court of Hays County is requested to appeal from the judgments as entered.

An appropriation in the amount of \$8444.35 is hereby made and disposition ordered as follows:

Payment of Court Costs . .\$103.60 To the County Clerk of Hays County for certified copies of suits . 11.50

\$8329.25, being the amount awarded by the Special Commissioners, placed at the disposal of the Courts as required by law; and it is further ordered that after all legal requirements have been met, the State Highway Engineer is authorized to proceed with the construction neretofore provided for.

| APPROVED: | OP 4 0 |
|------------------------|-------------------|
| State Highway Engineer | Chairman Chairman |
| ATTEST: | Member |
| Secretary | Member Member |