

August 31, 1939

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

| | |
|--------------------|------------------------|
| Brady Gentry | Chairman |
| Harry Hines | Member |
| Robert Lee Bobbitt | Member |
| Julian Montgomery | State Highway Engineer |

16510

Moved by Mr. Gentry, seconded by Judge Bobbitt, that a regular meeting of the State Highway Commission was opened at 9:00 A.M., August 31, 1939.

16511

It is ordered by the Commission that each of the following contracts having been examined by the Highway Commission, and it being found that it complies with the order of 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 | PROJECT | LENGTH | DATE AWARDED | CONTRACTOR | AMOUNT |
|-------------------|----------------|--------|--------------|-------------------------------|---------------|
| Dallas | FAP-592-A(1) | 8.226 | 8-2-39 | Cage Bros. & F.M.Reeves & Son | \$ 107,889.93 |
| Fayette | FAP-1033-B(1) | 11.434 | 8-2-39 | Thomas & Ratliff | 80,040.35 |
| Lee | FAP-1033-A(1) | 7.258 | 8-2-39 | Thomas & Ratliff | 56,699.57 |
| Lee | St.211-7-2 | | | | |
| Montague & Clay | FAP-86-B(3) | 6.252 | 8-2-39 | Austin Road Co. | 117,113.98 |
| Wise | St.224-2-5 | | | | |
| | FAP-14(7) | 5.476 | 8-2-39 | Texas Bitu-lithic Co. | 140,709.37 |
| Bastrop | FAS-908-C(1) | 3.499 | 8-2-39 | R.B.Butler & Standifer Bros. | 63,727.90 |
| | St.115-4-4 | | | | |
| Cooke | FAS-874-B(1) | 3.738 | 8-2-39 | E.T. Prater | 48,904.77 |
| Ward | FAS-12-A(2) | 5.228 | 8-2-39 | E. Loyd | 24,571.59 |
| Loving & Reeves | FAS 711-A(3) | 5.632 | 8-2-39 | McMillan Ma-terials Co. | 23,744.64 |
| | FAS-711-B(2) | | | | |
| Red River | FAS-2-A(2) | 4.003 | 8-2-39 | Bell & Braden | 33,222.94 |
| Hale | FAGM-568-E(2) | 0.343 | 8-2-39 | R. R. Tway | 119,788.88 |
| Tarrant | FAGS-86-A(1) | 0.516 | 8-2-39 | Austin Br.Co. & Austin Rd.Co. | 90,864.22 |
| Angelina | St. 336-5-2 | 3.127 | 8-2-39 | Austin Road Co. | 113,435.26 |
| Brazos | St. 475-2-6 | 0.056 | 8-2-39 | R. B. Butler | 11,978.38 |
| Calhoun & Jackson | St.420-3-3 | 9.931 | 8-2-39 | Brown & Root Inc. | 44,941.65 |
| Cass & Panola | St.420-2-6 | | | | |
| | St.569-1-3 | 15.825 | 8-2-39 | H.B. Zachry Co. | 16,661.96 |
| | St.63-3-4 | | | | |
| Cherokee | St.199-3-8 | 6.648 | 8-2-39 | Land Const.Co. | 4,830.65 |
| Culberson | St.233-1-4 | 11.749 | 8-2-39 | Lee Moor Con-tracting Co. | 42,627.13 |
| Dimmit & Uvalde | St.300-3-6 | 21.120 | 8-2-39 | Cage Bros.& L.A. Turner | 10,247.98 |
| | St.37-1-5 | | | | |
| Eastland | St.7-4-14(CWR) | 14.471 | 8-2-39 | Brown & Root, Inc. | 38,897.80 |
| Ector | St.572-1-1 | 12.714 | 8-14-39 | E. Loyd | 35,934.13 |
| Ector | St.572-1-2 | 13.445 | 8-14-39 | E. Loyd | 34,792.61 |
| | St.463-7-1 | | | | |
| Fort Bend | St.187-5-10 | 7.841 | 8-2-39 | Holland Page | 20,929.46 |
| | St.27-6-10 | | | | |
| | St.27-7-5 | | | | |
| Garza | St.297-7-6 | 10.504 | 8-5-39 | H.B. Zachry Co. | 24,526.28 |
| Harris | St. 389-5-3 | 1.309 | 8-2-39 | Jensen Const.Co. | 13,845.17 |
| Hudspeth | St.374-7-3 | 20.849 | 8-2-39 | Lee Moor Con-tracting Co. | 16,553.65 |
| Jack | St.444-2-3 | 8.963 | 8-2-39 | H.B. Zachry Co. | 19,639.99 |

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| COUNTY | PROJECT | LENGTH | DATE AWARDED | CONTRACTOR | AMOUNT |
|------------------|---------------------|--------|--------------|--------------------------------------|--------------|
| Jackson | St.420-1-4 | 3.623 | 8-2-39 | Gulf Bitulithic Co. | \$ 30,377.95 |
| Kinney | St.299-2-2 | 6.647 | 8-2-39 | Cage Bros. & F.M. Reeves & Son, Inc. | 129,185.77 |
| Lynn | St.297-6-5(CWR) | 3.000 | 8-2-39 | Austin Road Co. | 27,428.19 |
| Lynn | St.297-6-4(CWR) | 5.255 | 8-2-39 | Thos.E.Bucy | 21,784.47 |
| Orange | St.306-1-3 | 0.552 | 8-2-39 | Jensen Construction Co. | 170,718.27 |
| Parker & Tarrant | St.8-3-8 | 21.773 | 8-2-39 | Public Construction Co. | 14,214.59 |
| | St.8-4-6 | | | | |
| Stephens | St.11-7-4(CWR) | 10.304 | 8-2-39 | Brown & Root Inc. | 22,484.27 |
| Tarrant | St.94-2-4 | 10.049 | 8-2-39 | H. B. Zachry Co. | 15,968.98 |
| Uvalde | St.23-5-10 | 0.625 | 8-2-39 | Cage Bros.& L. A. Turner | 7,409.60 |
| Wichita | St.43-14-2 | 4.878 | 8-2-39 | Uvalde Const.Co. | 109,351.16 |
| | St.156-4-5 | | | | |
| Jasper & Newton | FAS-38-A(1)&100A(1) | 7.521 | 8-16-39 | Howard Brothers | 40,274.15 |
| | FAS-38-B(1)&100B1 | | | | |
| Erath | St.80-2-7 | 1.336 | 8-2-39 | W.S.Crawford Co.& T.M. Brown & Son | 46,287.27 |

16512

On the following projects on which bids were received on July 25, 1939, and on which contracts have been awarded, an initial construction appropriation of \$2,216,738.00 of State, Regular Federal Aid, Secondary Highway and Grade Crossing Funds is hereby made to be distributed to the projects shown below. This appropriation is conditioned upon the respective counties furnishing and fencing without cost to the State, such right-of-way as may be required.

| COUNTY | PROJECT | HWY. | LENGTH | TYPE OF CONST. | LOCATION | P.A.-SET UP |
|-----------------|-------------------------------|------|--------|---------------------------------------|---|---------------|
| Dallas | FAP-592-A(1) | 68 | 8.226 | Gr.&Dr. Str. | 11.0 S. of Dallas to Ellis C.L. | \$ 118,600.00 |
| Fayette | FAP-1033-B(1) | 44 | 11.434 | Gr.Dr.Str.& Flex.Base | LaGrange to Lee C.L. | 88,000.00 |
| Lee | FAP-1033-A(1) | 44 | 7.258 | Rd.Bed Treat. Stab.Bs.&Db1. Asp.Surf. | Fayette Co.L to Giddings | 62,337.00 |
| Wise | FAP-14(7) | 2 | 5.476 | Gr.Dr.Str. Conc.Pvt.Flex. Shldrs. | Rhame No. 5.5 Mi. | 154,680.00 |
| Montague & Clay | St.224-2-5 FAP 86-B(3) | 51 | 6.196 | Conc.Pvt.& Flex.Base Shldrs. | 2.4 N.W. of Bowie to W. of Clay Co. L. | 125,378.00 |
| Jasper & Newton | FAS-38-AB(1) FAS-100-AB(1) | F | 7.521 | Gr.Dr.Str.& Rdbed Treat. | U.S. 59 E.4.4 Mi. to Hwy. 87 & to Forest Rd. No. 1(Nr.Kirbyville) | 44,259.00 |
| Bastrop | FAS-908-C(1) St.115-4-4 | F | 3.499 | Gr.&Dr.Str. | 0.4 N. of Rockne 4.0 N. of Rockne | 70,360.00 |
| Cooke | FAS-874-B(1) | F | 3.738 | Gr.Dr.Str.& Rdbed Treat. | Era North 4.0 Mi. | 53,750.00 |

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| COUNTY | PROJECT | HWY. | LENGTH | TYPE OF CONST. | LOCATION | P.A. SET-UP |
|----------------------|---|--------------|----------------|--|---|---------------------------|
| Loving & Reeves Ward | FAS-711-A(3) FAS-711-B(2) FAS-12-A(2) | 276 F | 5.632 5.228 | Flex.Base & Dbl. Asp. Surf. Flex.Base & Triple Asp. Surf. | Mentone S.W. to U.S.285 Grand Falls E. to Crane C.L. | \$ 26,100.00 27,000.00 |
| Red River | FAS-2-A (2) | F | 4.003 | Soil Cement Base & Dbl. Asp.Surf. | Annona S. 4.0 Miles | 36,500.00 |
| Hale | FAGM-568-E(2) | 28 | 0.343 | P. & S.F. Overpass & Rdy. Appr. | On 5th St. in Plainview | 133,099.00 |
| Tarrant | FAGS-86-A(1) | F | 0.516 | T. & P. Underpass & Rdwy. Appr. | 1.0 Mi. West of Handley | 109,900.00 |
| Angelina | St.336-5-2 | 103 | 3.127 | Gr.Dr.Str. & Conc.Pvt. | Fr.In Lufkin E. 3.127 Mi. | 124,778.00 |
| Brazos | St.475-2-6 | 938 | 0.056 | Widen Bridges | Benchly to Navasota River | 13,175.00 |
| Calhoun & Jackson | St.420-3-3 St.420-2-6 | 172 | 9.931 | Flex.Base-Asp. Stab.Seal Coat & Asp.Conc.Pvt. | Olivia to 5.0 Mi. So. of Ward | 49,300.00 |
| Cass & Panola | St.569-1-3 St.63-3-4 | 300 8 | 15.825 | Dbl.Asp.Surf. | Carthage No.3.6 Mi. Atlanta So. 12.2 Mi. | 18,327.00 |
| Cherokee | St.199-3-8 | 40 | 6.648 | Asp.Seal Coat | 7.4 S.E. of Alto to Angelina Co. | 5,313.00 |
| Culberson | St.233-1-4 | 54 | 11.749 | Reshape Base & Base.Pres. | 1.0 Mi.S.W. of North Mill to Pine Springs | 46,890.00 |
| Dimmit & Uvalde | St.300-3-6 St.37-1-5 | 85 4 | 21.120 | Asp.Seal Coat | Uvalde So. to Zavalla Co. & Fr. Maverick Co. E. 11.7 Mi. | 11,272.00 |
| Eastland | CWR-7-4-14 | 1 | 14.471 | Cement & Asp. Stabl.Bs.Widen with Asp.Conc. Widen Shldrs. & Slopes | 0.9 East of Cisco to Ranger | 42,787.00 |
| Ector | St.-572-1-1 | 302 | 12.714 | Recond.Flex.Bs. & Dbl.Asp.Surf. | Odessa N.W. 12.7 Mi. | 39,527.00 |
| Ector | St.572-1-2 St.473-7-1 | 302 | 13.445 | Recond.Reshape Flex.Bs.&Dbl. Asp.Surf. | 12.7 N.W. of Odessa to Winkler Co. Line | 38,200.00 |
| Erath | St.80-2-7 | 10 | 1.372 | Br. & Rdwy.Appr. | So.PaluxyR.N.W. of Stephenville | 50,915.00 |
| Ft. Bend | St.187-5-10 St.27-6-3 St.275-7-5 | 36 3 3 | 7.841 | Asp.Conc.Pvt. | 0.75 W. of Rosenberg W. 0.6 Mi. & Fr.Rosenberg E. to Richmond | 23,300.00 |
| Garza | St.297-7-6 | 84 | 10.504 | Reshape Bs. & Dbl.Asp.Surf. | Post to Lynn Co. Line | 26,978.00 |
| Harris | St.389-5-3 | 146 | 1.309 | Flex.Bs. & Sing. Asp.Surf. | Clear Cr.Br. to 1.3 Mi. No. of Boggy Bayou | 15,200.00 |
| Hudspeth | St.374-7-3 | 130 | 20.849 | Patching, Levelling & Seal Coat | Ellisons to Culberson Co.Line | 18,209.00 |
| Jack | St. 444-2-3 | 199 | 8.963 | Reshape Sandstone Bs.Dbl. Asp.Surf. | Young Co. Line E. to U.S.Hwy. 281 | 21,600.00 |

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| COUNTY | PROJECT | HWY. | LENGTH | TYPE OF CONST. | LOCATION | P.A. SET-UP |
|------------------|--------------------------|---------|--------|---|---|-----------------------------|
| Jackson | St.420-1-4 | 172 | 3.623 | Asp.Stabl.&Surf. Treat. | LaWard No. 3.6 Mi. | 33,415.00 |
| Kinney | St.299-2-2 | 85 | 6.647 | Gr.Dr.Str.Bs. & Base Pres. | Val Verde C.L. So.6.647 Mi. | 142,103.00 |
| Lynn | CWR-297-6-5 | 84 | 3.000 | Soil Cement Bs. & Dbl.Asp.Surf. | Tahoka E.3 Mi. | 30,100.00 |
| Lynn | CWR-297-6-4 | 84 | 5.255 | Flex.Bs.&Dbl. Asp.Surf. | 8.7 E. of Tahoka to Garza Co. Line | 23,900.00 |
| Orange | St.306-1-3 St.306-2-6 | 87 | 0.552 | Cow Bayou Br. & Rdwy.Appr. | Located 6.0 Mi. S.W. of Orange | 188,288.00 |
| Parker & Tarrant | St.8-3-8 St.8-4-6 | 1 | 21.773 | Asp.Seal Coat | Weatherford E. to U.S. Hwy.77 | 15,635.00 |
| Stephens | St.11-7-4 | 1-A | 10.304 | Emuls.Asp.Conc. Level Up Crs.& Seal Coat | Shackleford Co. to Breckenridge | 24,700.00 |
| Tarrant | St.94-2-4 | 15 | 10.049 | Reshape Bs.& Dbl.Asp.Surf. | Hwy. 121 Near Birdville to Euless | 17,560.00 |
| Uvalde | St.23-5-10 St.24-1-13 | 3 | 0.625 | Gr.&Flex.Bs. | 1.5 W. of Junct. U.S.83 & 90 West 0.625 Miles | 8,150.00 |
| Wichita | St.43-14-2 St.156-4-5 | 5 30 | 4.878 | Flex.Bs.-Asp. Surf.&Conc.Pvt. | Lamar Str.in Wichita Falls to U.S.277 & 82 | 120,285.00 |
| Winkler | St.463-6-1 | 302 | 5.988 | Reshape & Compact Flex.Bs.& Dbl.Asp.Surf. | 11.2 MI.East of Kermit to Ector Co.Line | 16,868.00 \$2,216,738.00 |

A.F.E-39-185

16513

The following agreements supplemental to contracts previously approved and entered into, having been examined and the terms and conditions having been found satisfactory, are hereby approved:

FRANKLIN and RED RIVER COUNTIES, FAP-900-A&B and 674-E, Keliher Const. Co., Contractors, providing for reduction in quantity of subgrade treatment from 3745 to 1573.81 M.Gal. and for increase in unit price from \$1.00 to \$1.50 per M. Gal.; net reduction in cost \$1,384.29.

MONTAGUE COUNTY, FAP 86-B, Austin Road Co., Contractors, providing for increased quantity of rock channel excavation with reduction in price from \$1.50 to 95¢ per cubic yard on excess over plan quantity plus 20%; estimated cost of additinnal work \$1,172.30

CALDWELL and GUADALUPE COUNTIES, Controls 287-1-1 and 287-2-2, Austin Bridge Co., Contractors, providing for reduction of \$107.00 in price of removing old San Marcos River Bridge due to truss members having been damaged in removal; also covering the added item of 2,200 cu. yds. of special borrow at price of 30¢ per cubic yard; estimated net increase in cost \$135.00.

BASTROP COUNTY, Control 322-1-2, Cage Bros. & L. A. Turner, Contractors, providing for omission of name plates for Piney Creek Bridge, with deduction of \$19.00 from amount earned on contract.

TRAVIS COUNTY, FAP 4 and 4-B, H. B. Zachry Co., and Texas Bitulithic Co., Contractors, providing that the Pyracantha lalandi be furnished and heeled in for future use instead of being planted according to plans, with reduction in unit price from \$2.25 to \$1.65 each; also covering omission of fertilizer; estimated decrease in cost \$364.80.

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WILLIAMSON COUNTY, FAP 140-B(9) and 260(2), Dean Word, Contractor, providing for substitution of welded sleeve in railing posts for cast steel castings shown by plans; net reduction in cost \$146.80.

BEXAR COUNTY, C.W.R. 521-2-1, H. B. Zachry Co., Contractors, covering substitution of approximately 137 hours of pneumatic tire rolling for an equal quantity of flat wheel rolling and at same unit price of \$2.50 per hour.

KAUFMAN COUNTY, FAP-130-ACD, Austin Road Co., Contractors, providing for substitution of 990 tons type "J" for an equal quantity of type "L" asphaltic concrete pavement with no change in unit bid price of \$4.00 per ton.

RUSK and PANOLA COUNTIES, FAS 895-C and 892-B, R. C. Buckner, Contractor, providing for increased lengths of portion of treated timber piling with increase in price from \$1.35 to \$1.46 per lin. ft. on the excessively long piling; estimated increase in cost \$1,838.20.

PANOLA COUNTY, FAP 806-E, W. R. West, Contractor, providing for substitution of machine bolts and lock washers for turned bolts for railing connections, with agreed deduction of \$276.75 from amount earned on railing.

CASS and PANOLA COUNTIES, Controls 277-3-5 and 394-1-12, C. F. Gorman & Co., Contractors, providing for decrease in quantity of tack coat from 22,670 to 11,360 gallons and for increase in unit price from 8¢ to 10¢ per gallon; estimated net reduction in cost \$677.60.

JEFFERSON COUNTY, FAP 925-A, Vilbig Const. Co., Contractors, providing for decrease in quantity of 16" square precast concrete piling with increase in price from \$4.00 to \$4.17 per lin. ft.; estimated net decrease in cost \$3,057.76.

JEFFERSON COUNTY, Control 28-6-6, Oran Speer, Contractor, providing for change in source of embankment material, with reduction in over-haul price from 4¢ to 2¢ on added quantity; net reduction in cost \$135.60.

LAMPASAS and SAN SABA COUNTIES, ERP 9, Cage Bros. & L. A. Turner, Contractors, providing for increased quantity of unclassified structural excavation and establishing a unit price of \$6.00 per cubic yard for excess over plan quantity plus 20%; estimated increase in cost \$4,887.60.

COMANCHE COUNTY, C.W.R. 183-1-3, Vilbig Const. Co., Contractors, providing for unit price of \$8.16 per cu. yd. on approximately 35 cu. yds. of unclassified structural excavation in excess of plan quantity plus 20%; estimated cost of additional work \$285.60.

MCCULLOCH COUNTY, ERP 10, Jensen Const. Co., Inc., Contractors, providing that abutment design be revised and footing carried 22 ft. below plan depth and establishing unit price of \$5.00 per cu. yd. for unclassified structural excavation below plan depth; estimated cost of all additional work involved \$6,775.06.

EL PASO COUNTY, FAP 439-A, Austin Road Co., Contractors, providing for substitution of 500 tons of type "J" for an equal quantity of type "M" asphaltic concrete pavement with no change in bid price of \$3.73 per ton.

16514

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 to the respective contractor.

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| COUNTY | PROJECT NO. | CONTRACTOR | COMPLETED |
|-------------|-----------------|--|-----------|
| Franklin | FAP-900-C | Land Const. Co. | 7-7-39 |
| Hood | FAS-940-B | Thos. E. Bucy | 7-13-39 |
| Johnson | FAS-871-B | Jno. F. Buckner | 7-18-39 |
| Somervell | FAS-935-C | Thos. E. Bucy | 7-13-39 |
| Tarrant | FAP-496-C | Texas Bitulithic Co. | 6-17-39 |
| Tarrant | FAP-956-D | Texas Bitulithic Co. | 6-17-39 |
| Tarrant | Control 94-2-3 | R. W. McKinney | 6-13-39 |
| Wise | FAP-14 | Texas Bitulithic Co. | 6-5-39 |
| Wise | FAP-874-C | Uvalde Const. Co. | 5-31-39 |
| Wise | FAP-623-C | Uvalde Const. Co. | 6-17-39 |
| Montague | FAS-39-A | M. W. Watson | 7-7-39 |
| Carson | FAP-720-D | Austin Const. Co. | 5-27-39 |
| Deaf Smith | FAS-54-A | Amarillo Bridge Co. | 7-1-39 |
| Deaf Smith | Control 90-1-3 | Cocke & Braden | 8-8-39 |
| Hutchinson | FAP-720-A | Austin Const. Co. | 5-27-39 |
| Hutchinson | FAP-720-B | Austin Const. Co. | 5-27-39 |
| Hutchinson | FAP-720-C | Austin Const. Co. | 5-27-39 |
| Oldham | Control 90-2-5 | Cocke & Braden | 8-8-39 |
| Oldham | Control 90-3-5 | Cocke & Braden | 8-8-39 |
| Bailey | Control 461-2-2 | Bell & Braden | 7-11-39 |
| Briscoe | FAS-719-B | Austin Const. Co. | 6-22-39 |
| Briscoe | FAS-719-C | Austin Const. Co. | 6-22-39 |
| Crosby | Control 453-2-4 | Uvalde Const. Co. | 7-14-39 |
| Lamb | Control 227-2-4 | Bell & Braden | 7-22-39 |
| Lamb | FAP-568-J | Public Const. Co. | 6-30-39 |
| Crane | Control 229-2-4 | Public Const. Co. | 7-8-39 |
| Midland | FAS-70-A | Ernest Loyd | 6-27-39 |
| Upton | Control 556-1-1 | Public Const. Co. | 7-8-39 |
| Ward | Control 4-4-5 | Public Const. Co. | 7-8-39 |
| Coke | FAS-13-B | Thos. E. Bucy | 7-8-39 |
| Mason | FAP-705-A | Allhands & Briley | 7-21-39 |
| Menard | Control 396-1-8 | Allhands & Briley | 7-7-39 |
| Borden | FAP-1018-A | Cage Bros. & F. M. Reeves & Sons | 7-19-39 |
| Callahan | Control 437-4-2 | Brown & Root, Inc. | 7-12-39 |
| Callahan | Control 6-7-10 | Ernest Loyd | 7-29-39 |
| Jones | Control 33-4-7 | Ernest Loyd | 7-7-39 |
| Nolan | FAS-846-B | Harry L. Campbell | 6-14-39 |
| Shackelford | Control 11-5-8 | Ernest Loyd | 7-21-39 |
| Shackelford | Control 11-6-6 | Ernest Loyd | 7-11-39 |
| Shackelford | Control 125-4-5 | Ernest Loyd | 7-19-39 |
| Bell | FAP-40 | Baker Bros. Co. | 6-15-39 |
| Bosque | FAP-48 | Brown & Root Inc. | 7-7-39 |
| Coryell | FAP-715-F | Purvis & Bertram and Vilbig Const. Co. | 7-10-39 |
| Hamilton | Control 183-3-8 | Dean Word | 7-1-39 |
| McLennan | FAS-885-D | Thomas & Ratliff | 7-19-39 |
| Henderson | FAP-102 | Austin Road Co. | 6-17-39 |
| Henderson | FAP-102-B | Austin Road Co. | 6-17-39 |
| Smith | Control 505-2-2 | Gifford-Hill & Co., Inc. | 7-15-39 |
| Van Zandt | Control 108-2-2 | Austin Road Co. | 6-17-39 |
| Wood | Control 401-2-7 | Land Const. Co. | 7-26-39 |
| Angelina | Control 336-3-2 | Harrison Engr. & Const. Corp. | 6-12-39 |
| San Jacinto | FAP-1012-C | Gifford-Hill & Co., Inc. | 6-19-39 |
| Austin | FAP-805-G | Brown & Root, Inc. | 7-3-39 |
| Brazoria | FAP-637-C | Baker Bros. Co. | 6-15-39 |
| Gonzales | FAP-904-E | Standard Paving Co. | 6-28-39 |
| Burleson | FAP-684-C-Gr. | Cage Bros. & L. A. Turner | 7-6-39 |
| Caldwell | Control 287-1-1 | Austin Bridge Co. | 7-29-39 |

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| COUNTY | PROJECT NO. | CONTRACTOR | COMPLETED |
|-----------|-----------------|--|-----------|
| Gillespie | Control 290-2-2 | Ernest Loyd | 7-26-39 |
| Guadalupe | Control 287-2-2 | Austin Bridge Co. | 7-29-39 |
| Llano | Control 547-1-2 | Ernest Loyd | 7-12-39 |
| Llano | Control 290-1-6 | Ernest Loyd | 7-26-39 |
| Lee | FAP-684-C-Gr. | Cage Bros. & L. A. Turner | 7-6-39 |
| Aransas | FAS-817-C | Heidenfels Bros. | 7-22-39 |
| Bee | FAP-151 | Cage Bros. & L.A. Turner | 7-5-39 |
| Kenedy | FAP-913-C | Heidenfels Bros. | 6-24-39 |
| Kenedy | Control 327-2-5 | Brown & Root, Inc. | 6-28-39 |
| Kleberg | Control 327-1-4 | Brown & Root, Inc. | 6-28-39 |
| Collin | Control 280-2-6 | H. B. Zachry Co. | 7-21-39 |
| Denton | FAP-117-C | Austin Bridge Co. and Austin Road Co. | 7-8-39 |
| Ellis | Control 260-2-9 | H. B. Zachry Co. | 7-21-39 |
| Kaufman | Control 197-9-1 | Harrison Engr. & Const. Corp. | 6-26-39 |
| Hardin | FAP-355-B | McGinnis & Co. | 6-26-39 |
| McCulloch | FAP-584-A | Morgan Const. Co. | 6-24-39 |
| McCulloch | FAP-584-D | Morgan Const. Co. | 6-24-39 |
| McCulloch | FAP-584-E | Morgan Const. Co. | 6-24-39 |
| McCulloch | FAP-584-F | Morgan Const. Co. | 7-18-39 |
| McCulloch | FAS-68-A | Thos. E. Bucy | 7-6-39 |
| Brewster | FAP-378-AB | Cage Bros. & L. A. Turner | 6-15-39 |
| Brewster | FAP-664-A | Holland Page | 7-3-39 |
| El Paso | FAP-439-A | Austin Road Co. | 7-27-39 |

16515

In Aransas County, it is ordered that a highway be designated from a connection with State Highway 35 to the entrance of the Goose Island State Park, a distance of approximately 0.8 mile, conditioned upon the County agreeing in advance to furnish such right-of-way as may be required on location approved by the State Highway Department.

Upon acceptance of the conditions of the highway designation proposed above, the State Highway Engineer is directed to prepare plans and proceed with construction of this highway by day-labor methods through the Maintenance Division using a design comparable to usual park road standards, for which an appropriation of \$6,000.00 is hereby made.

It is understood that State Maintenance of this proposed highway designation will not be assumed until the construction herein authorized has been completed.

A.F.E.-39-186

16516

WHEREAS, Minute No. 16388 appropriated funds in the amount of \$5,184.18 for the cost of shoulder stabilization on State Highway No. 35 in Refugio County from Tivoli to a point 1.136 miles south, and,

WHEREAS, further investigation revealed that suitable local material for this work could not be obtained within a reasonable distance of the project,

IT IS ORDERED BY THE COMMISSION that these funds be used to finance a shoulder stabilization project on State Highway No. 35 in Aransas County from Lamar northward as far as the funds will permit.

16517

In AUSTIN COUNTY, on FEEDER HIGHWAY, FAS 26-A, Industry to New Ulm, an increased appropriation of \$3,000.00 is hereby made for the completion of flexible base. The added cost is due to necessity for increased quantities of base material and sprinkling.

A.F.E.-39-187

August 31, 1939

16518

WHEREAS, funds in the amount of \$4,482.50 were tentatively approved for cleaning and painting steel bridges in District No. 16 under Minute No. 16254, including the Talpacate and Medio Creek Bridges, and,

WHEREAS, further investigation has revealed that the bridge across Medio Creek in BEE COUNTY, on U. S. HIGHWAY NO. 96 is in immediate need of shoring and that the proposed painting of the above two bridges may well be deferred in favor of the more urgent shoring work under Medio Creek Bridge,

IT IS ORDERED BY THE COMMISSION that \$1,150.00 of the above mentioned funds be appropriated for shoring work under the bridge across Medio Creek on U. S. Highway No. 96, in Bee County, this work to be performed through the Maintenance Division by regular maintenance forces.

16519

In BRISCOE COUNTY, State Highway No. 86, L.W.R. 303-3-5, it is ordered by the Commission that \$2,725.00 additional State funds be appropriated to cover the cost of completing the originally approved work.
A.F.E.-39-188

16520

Whereas certain land was secured from R. H. Cox for the construction of State Highway No. 51 in Castro County; and

Whereas two parts of said land are no longer needed, due to change of design of this Highway; and

Whereas C. H. Bowden et ux are the present owners of the land out of which this right-of-way was acquired.

Whereas C. H. Bowden et ux are agreeable to execute a deed conveying to the State a tract of land, needed for borrow purposes, in even exchange for this abandoned right-of-way.

It is, therefore, ordered by the Commission that the Governor be requested to execute a deed conveying to C. H. Bowden et ux the two parts of that certain land acquired from R. H. Cox, for State Highway No. 51, which are no longer needed for highway purposes, on condition that C. H. Bowden et ux will execute a deed conveying a tract of land needed for borrow purposes, without cost, to the State.

16521

Whereas certain land was secured from Norman L. Rice et ux for the construction of State Highway No. 51 in Castro County; and

Whereas the sum of Twenty Seven and 54/100 (\$27.54) Dollars, consideration as shown in easement for this right-of-way, was paid said Grantors by Castro County.

Whereas due to change in design of this Highway, a part of the land acquired from Norman L. Rice et ux is no longer needed for Highway purposes.

It is, therefore, ordered by the Commission that the Governor be requested to execute a deed conveying to Castro County the part of the right-of-way acquired from Norman L. Rice et ux which is no longer needed for Highway purposes.

16522

Whereas certain lands were secured from W. M. Myers et ux for the construction of State Highway No. 51 in Castro County; and

Whereas the sum of Sixty and 26/100 (\$60.26) Dollars, the consideration as shown in deed for these lands, was paid by Castro County.

Whereas due to change in design of this Highway, a part of these lands, referred to as "Tract No. 1" in the deed executed by W. M. Myers et ux is no longer needed for Highway purposes.

August 31, 1939

16522- Contd.

It is, therefore, ordered by the Commission that the Governor be requested to execute a deed conveying to Castro County the part of the lands acquired from W. M. Myers et ux which is no longer needed for Highway purposes.

16523

Whereas, on Highway No. 124 in Chambers County, the 1939 Asphalt Program includes a project in the amount of \$35,880, to cover the cost of an asphaltic treatment extending from 4.4 miles south of Stowell to the Galveston-Chambers County line, a distance of 9.2 miles, and,

Whereas, recent rainfall in this vicinity has made evident the desirability of raising the grade line of the existing road and improving the drainage facilities,

Therefore, it is hereby ordered that the 1939 Asphalt Program project as heretofore described be canceled and in lieu thereof, plans be prepared and bids be received covering the reconstruction of grading and drainage structures from a point 3.1 miles south of Stowell to the Galveston County line, at a total estimated cost of \$35,880.

16524

IN CROCKETT COUNTY, State Highway No. 271, S.R.W.R. 56, Section 1, it is ordered by the Commission that \$3,200.00 additional State funds be appropriated to cover the increased cost brought on by the failure of W. P. A. to provide the full amount of their portion of the cost of the project and by the excessive cost of repairing County - contributed equipment.

A.F.E.-39-189

16525

In CULBERSON COUNTY on HIGHWAY 54, it is ordered that the 1938 Grade Crossing Program be modified to provide for a flashing light signal at the crossing of the T. & P. Railway in Van Horn at a total estimated cost of \$3,000, and the State Highway Engineer is directed to submit requests to the Railway Company and to the Public Roads Administration providing for this program modification .

16526

In DICKENS COUNTY on U. S. HIGHWAY NO. 62, it is ordered that the description of the approved 1940 Regular Federal Aid Program item, which provides for grading and drainage structures extending from Dickens west to near the Crosby County Line, a distance of approximately 12.2 miles, be modified to provide for grading, drainage structures and surfacing extending from Dickens west approximately 5.6 miles, the funds to remain the same, and the State Highway Engineer is directed to submit a request to the Public Roads Administration providing for this program modification.

16527

In FRANKLIN COUNTY, on HIGHWAY NO. 37 from Mt. Vernon north to Hagensport, it is ordered that an appropriation be made in the amount of \$11,500 to cover the cost of force account construction of additional asphalt treatment on the existing asphalt stabilized roadbed.

A.F.E.-39-190

16528

In GONZALES COUNTY, it is ordered that a State Park Road be designated serving and connecting Palmetto State Park with Highway No. 29, a distance of approximately 4.2 miles, and an appropriation of \$840 is made for maintenance of this highway during the fiscal year beginning September 1, 1939.

A.F.E.-39-191

August 31, 1939

16529

WHEREAS, in HARRIS COUNTY, Minute 16481 ordered that Morgan's Point Ferry be assumed for State maintenance and operation when certain conditions were met including a requirement "that Harris County comply with the provision of Minute 8318-1/2 requiring right-of-way not less than 100' in width on any portion of Highway No. 146 that may be required by the Highway Department" and,

WHEREAS, it now appears that several months will be required for Harris County to meet this condition, and,

WHEREAS, the State Highway Department is willing to assume maintenance and operation of this ferry on September 1, provided ample protection can be afforded to the State by Harris County, now therefore,

IT IS ORDERED that the above quoted condition of Minute 16481 be eliminated therefrom, and an appropriation of \$26,000 is hereby made for maintenance and operation of this ferry for the fiscal year beginning September 1, 1939. This order will not become effective until the Commissioners' Court of Harris County by appropriate resolution sustains the modification of Minute 16481 as herein authorized and guarantees to furnish clear title to the State within the next six-months for all right-of-way on Highway 146 that may be required by the Highway Department; the resolution to specifically itemize and describe the tracts brought to attention by the State Highway Department.

A.F.E.-39-192

16530

WHEREAS, the Highway Commission did by the passage of Minute No. 14413 provide for the cancellation of that portion of State Highway No. 51 in Terry and Hockley Counties between Levelland and Brownfield upon delivery of right-of-way deed to the county, and,

WHEREAS, by passage of Minute No. 15421 the Highway Commission modified the provision of Minute No. 14413 relative to the cancellation of Highway No. 51 in Terry County and designated this section of this highway as a state highway, and,

WHEREAS, the Highway Commission by Minute No. 15629 authorized the construction of State Highway No. 51 in Hockley County,

IT IS THEREFORE ORDERED that it was the express desire and intent of the Commission that in authorizing the construction of that portion of State Highway No. 51 in Hockley County that this portion of this highway be designated as a state highway.

IT IS FURTHER ORDERED that all conditions relative to the designation of that portion of State Highway No. 51 in Hockley and Terry Counties between Levelland and Brownfield be and are hereby removed.

16531

WHEREAS, Minute No. 15795 dated October 24, 1938, appropriated funds in the amount of \$6,600.00 to cover the cost of shoulder stabilization on sections of State Highway No. 16 between Corpus Christi and Robstown, and

WHEREAS, it has been decided that this work will not be done and the funds will be used on a more meritorious project in District No. 16,

IT IS ORDERED BY THE COMMISSION that this portion of Minute No. 15795 be canceled and the funds be used for seal coat work on sections of State Highway No. 80 in Karnes County between the Wilson County Line and Karnes City, a distance of ten (10) miles. This work is to be performed through the Construction Division by the contract method.

August 31, 1939

16532

In LIMESTONE COUNTY on STATE HIGHWAY NO. 171, it is ordered that the approved item of the 1939 Asphalt Program providing for surfacing from Munger to Coolidge, a distance of 4.5 miles at an estimated cost of \$21,500 be canceled as the funds allotted are not sufficient to provide for the contemplated work. In order that the Department may be prepared to reinstate an item for surfacing of this road at a subsequent date, it is ordered that an appropriation of \$5,000 be made for the experimental stabilization of roadbed for a distance of approximately 1.0 mile between Munger and Coolidge, and the State Highway Engineer is directed to proceed with this work by day labor methods through the Maintenance Division.

A.F.E.-39-193

16533

In LUBBOCK COUNTY, it is ordered by the Commission that an appropriation in the amount of \$6,000.00 be made to cover the cost of constructing a standard soils laboratory at District Headquarters. The funds for the construction of this laboratory are to be provided from savings made from District 5's Regular Maintenance for the year 1938-1939.

A.F.E.-39-194

16534

In MORRIS COUNTY, it is ordered that the previously approved Asphalt Program project providing for surfacing on Highway No. 149 extending from the south city limits of Daingerfield south approximately 2.5 miles be handled by day-labor methods and an appropriation in the amount of \$3,460 is hereby made for this construction.

A.F.E.-39-195

16535

WHEREAS, in NEWTON COUNTY, ON HIGHWAY NO. 45, certain right-of-way was secured from Jim (J. T.) Youngblood, Addie Youngblood and T. R. Dickerson, jointly, for the construction of said Highway; and

WHEREAS, the routing of this Highway has since been changed so as not to need all of the right-of-way previously acquired from Jim (J. T.) Youngblood et al.

WHEREAS, J. T. (Jim) Youngblood, Addie Youngblood and T. R. Dickerson have executed a deed, conveying to the State the necessary right-of-way on revised location of said Highway, with the understanding that the unused portion of the original right-of-way would be reconveyed to them.

IT IS, THEREFORE ORDERED by the Commission that the Governor be requested to execute a deed reconveying to Jim (J. T.) Youngblood, Addie Youngblood and T. R. Dickerson the unused portion of right-of-way acquired from them, on abandoned location of Highway No. 45.

16536

WHEREAS, Minute No. 15652, dated October 24, 1938, appropriated funds in the amount of \$19,686.14 for shoulder stabilization work on State Highway No. 16 in Nueces County, and

WHEREAS, it is now decided that this work will not be done and the funds appropriated will be used for other more meritorious projects in District 16,

IT IS THEREFORE ORDERED BY THE COMMISSION that this portion of Minute No. 15652 be canceled and that the funds be allotted to the projects listed below:

The amount of \$803.16 be appropriated to supplement funds on Job No. M-74-6-9 on State Highway No. 9 in Nueces County from 7.3 miles west of Corpus Christi to .971 miles west.

The amount of \$11,707.07 be appropriated to cover the cost of resurfacing U. S. Highway No. 77 in San Patricio County from the south end of the Aransas River Bridge to the junction with U. S. Highway 181 in Sinton, a distance of 8.157 miles. This work is to be performed through the Construction Division by the contract method.

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16536- Contd.

The amount of \$3,755.29 be appropriated to cover the cost of a non-skid seal coat on State Highway No. 44 in Nueces County from 1.58 miles west of Banquete to .34 miles east of Agua Dulce, a distance of 5.23 miles. This work is to be performed through the Construction Division by the contract method.

The amount of \$3,420.62 be appropriated to cover the cost of re-grading the roadway and stabilizing shoulders on U. S. Highway No. 181 in San Patricio County through the towns of Taft and Gregory, a distance of approximately 0.5 miles. This work is to be performed through the Maintenance Division by the day labor method.

16537

In PECOS COUNTY on U. S. HIGHWAY NO. 285, IT IS ORDERED that an appropriation of \$18,000 be made for betterment work to provide for an all-weather road between Ft. Stockton and the Terrell County Line, and the State Highway Engineer is directed to proceed with this work by day labor methods through the Maintenance Division.

A.F.E.-39-196

16538

In POLK COUNTY, on STATE HIGHWAY NO. 146, it is ordered by the Commission that an appropriation of \$1,944.80 be made to cover the cost of rebuilding one untreated timber bridge 46 feet long, the work to be done through the Maintenance Division as a Day Labor Project.

A.F.E.-39-197

16539

In POLK COUNTY, on U. S. HIGHWAY NO. 190, it is ordered by the Commission that an appropriation in the amount of \$10,129.57 be made to cover the cost of rebuilding five (5) untreated timber bridges, the work to be done through the Maintenance Division by the Day Labor Method.

A.F.E.-39-198

16540

In POLK COUNTY, the Commissioners' Court is hereby requested to secure by purchase or condemnation the required rights-of-way on Highway No. 35, from Piney Creek South to a Point One (1) Mile South of Moscow, on location approved by the State Highway Department. The State Highway Engineer is hereby ordered to furnish to Polk County the necessary field notes and maps.

16541

In REAL COUNTY, HIGHWAY 267, by Minute No. 14968, subsequently modified by Minute No. 16190, was designated and surveys and right-of-way deeds were authorized as the initial step in providing for construction along this route, such action being taken after due consideration was accorded the offer of \$5,000.00 local funds tendered as a prorata share of a theoretical \$20,000.00 construction project. In fulfillment of the entire remaining responsibility assumed by the State Highway Department on this route, the following action is taken:

(1) Construction along the approved location of this route extending from a connection with Highway No. 41 at a point approximately 8.0 miles west of the Real-Kerr County Line south to a connection with the Vance County road a distance of approximately 6.1 miles, is authorized to be undertaken by day labor methods through the Maintenance Division.

(2) Design standards of this construction will be limited to a road grader section closely following the contours of the ground level utilizing a low water grade line and providing dips or rock fills with or without small pipe backwater drains. The crown width will be approximately 20 feet. The most economical road material, such as caliche, gravel, or crushed rock will be placed on the roadbed at not less than 15 cubic yards per 100 foot station. If the above named \$20,000.00 construction funds are ample after the other necessary work has been done, more than 15 yards of road material may be placed if necessary.

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16541 - Contd.

(3) Construction of fences, cattle guards, stock passes, etc. will not be included in the work to be performed by the State Highway Department unless requested and paid for locally out of funds other than above named.

(4) An appropriation of \$15,000.00 State funds is hereby made to match the \$5,000.00 which is tendered by local people, these funds to be used in constructing a road as above described from Highway 41 in a southerly direction 6.1 miles, at which point the Vance county road leaves the main Leakey road.

(5) Local funds in the amount of \$5,000.00 are required to be placed in escrow available to the State Highway Department for its use on this construction.

(6) It is agreed and understood by all parties concerned, since no funds are available for the construction of the remainder of this road, that the entire designation from Highway 41 to its southern terminus near Leakey will be cancelled on completion of this project, and that the portion constructed will revert to the County for maintenance.

(7) Right-of-way for this project will be secured through Real County and no part of the above funds is to be used in payment for right-of-way. The date all necessary right of way is secured, satisfactory maintenance agreement is secured from Real County, and escrow papers are received for the \$5,000.00 local funds, will be the effective date of this order. Such compliance will be construed as full acceptance of the separate and collective conditions and features of this entire order.

(8) The State Highway Engineer is directed to proceed with the construction of this project as soon as the above preliminary requirements have been complied with, and to submit a minute for approval of the Commission cancelling the designation of Highway 267 as soon as the project has been completed.

A.F.E.-39-199

16542

In SABINE COUNTY, on STATE HIGHWAY NO. 87, it is ordered by the Commission that an appropriation be made in the amount of \$9,120.87 to cover the cost of rebuilding four (4) untreated timber bridges, the work to be done through the Maintenance Division by the Day Labor Method.

A.F.E.-39-200

16543

In SAN JACINTO COUNTY, on STATE HIGHWAY NO. 35, it is ordered that Minute No. 16440 be amended to extend limits of proposed improvements from the town of Shepherd to the Liberty County Line, a distance of approximately 7.6 miles. All other provisions of Minute No. 16440 shall remain in full force and effect.

16544

In TARRANT COUNTY, a state-sponsored WPA project is hereby authorized providing for concrete curbs, grading, and planting along State Highway 34 extending from Fort Worth to Lake Worth, a distance of approximately 6.4 miles, at a total estimated cost of \$50,000 and the State Highway Engineer is directed to proceed with this work by day-labor methods. An appropriation of \$8,100 is hereby made as the State's portion of the estimated cost.

A.F.E.-39-201

16545

It is ordered by the Commission that State Highway No. 268 as designated on May 24, 1938, by Minute No. 14976, in Tom Green and Concho Counties, be and is hereby canceled due to the fact that surveys have been completed on this highway and deeds prepared and submitted to the County.

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- 16546 In TRAVIS COUNTY, it is ordered by the Commission that an appropriation in the amount of \$6,000.00 be made to cover the cost of constructing a standard soils laboratory at District 14 Headquarters.
A.F.E.-39-202
- 16547 In UVALDE COUNTY, on U. S. HIGHWAY NO. 90, it is ordered by the Commission that an appropriation in the amount of \$814.77 be made to cover the cost of constructing a detour approximately 2 miles in length, beginning near the west edge of Uvalde and extending west approximately 2 miles. This work is to be done through the Maintenance Division by the day labor method.
A.F.E.-39-203
- 16548 In WILBARGER COUNTY, it is ordered by the Commission that an appropriation in the amount of \$8,404.00 be made to cover the cost of installing a system of steel jetty bank protection along the north bank of the Pease River at the bridge on U. S. Highway No. 283, this work to be done through the Maintenance Division by the contract method.
A.F.E.-39-204
- 16549 In WILSON COUNTY, it is ordered that an appropriation of \$1,884 be made for spot sodding and sprinkling on Highway 123 between Stockdale and the Karnes County Line, which work was withdrawn from FAP 537-F due to drought conditions, and the State Highway Engineer is directed to undertake this work by day-labor methods as soon as weather conditions permit.
A.F.E.-39-205
- 16550 In WOOD COUNTY, U. S. HIGHWAY 69, SRWR 219, Section 1, it is ordered by the Commission that \$400.00 additional State funds be appropriated to take care of an increased cost brought on by an underrun in the WPA labor cost and an overrun in the amount of cut-back asphaltic concrete.
A.F.E.-39-206
- 16551 In ZAPATA COUNTY, an increased appropriation of \$7,600.00 is hereby made for the completion of flexible base and asphalt surface treatment on FAP 577-C, D, E, G and H, from 10 miles to 35 miles south of the Webb County Line on Highway U. S. 83. The overrun is due to necessity for increased quantities of sprinkling, road excavation and aggregate.
A.F.E.-39-207
- 16552 In YOUNG COUNTY, on State Highway No. 120, the State Highway Engineer is directed to prepare plans and request bids for cleaning and painting the Brazos River Bridge 2 miles southeast of New Castle at an estimated cost of \$2,500.00.
- 16553 In ANGELINA COUNTY, on bids received July 25, 1939, contract for construction of Grading, Drainage Structures, and Concrete Pavement from intersections with Laurel and North Third Streets in Lufkin to a point 3.13 miles East, a distance of 3.127 miles on State Highway No. 103 Control 336-5-2 is awarded to Austin Road Company, Dallas, Texas, for \$113,435.26, which is the lowest and best bid.
- 16554 In BASTROP COUNTY, on bids received July 25, 1939, contract for construction of Grading and Drainage Structures from a point 0.5 miles North of Rockne to a point 4.0 miles North of Rockne, a distance of 3.499 miles, on State Highway No. "F", Control 115-4-3(Fed), and Control 115-4-4(St.), FAS 908-C(1) is awarded to Standifer Bros. and R. B. Butler, Big Wells and Bryan, Texas, for \$63,727.90, which is the lowest and best bid.

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16555 In BRAZOS COUNTY, on bids received July 25, 1939 contract for reconstruction of Timber Drainage Structures a distance of 0.056 miles on State Highway No. 938, Control 475-2-6, is awarded to R. B. Butler, Bryan, Texas, for \$11,978.38, which is the lowest and best bid.

16556 In CALHOUN AND JACKSON COUNTIES, on bids received July 25, 1939, contract for construction of Flexible Base, Asphalt Stabilized Material with Seal Coat and Asphaltic Concrete Pavement from Olivia to 5 MI. S. of LaWard, a distance of 9.931 miles, on State Highway No. 172, Control 420-2-6, and Control 420-3-3, is awarded to Brown and Root, Inc., Austin, Texas, for \$44,941.65, which is the lowest and best bid.

16557 In CHEROKEE COUNTY, on bids received July 25, 1939, contract for construction of Seal Coat from a point 7.4 miles S. E. of Alto to the Angelina County Line, a distance of 6.648 miles on Highway No. U. S. 69, Control No. 199-3-8, is awarded to Land Construction Co., St. Jo. Missouri, for \$4,830.65, which is the lowest and best bid.

16558 In COOKE COUNTY, on bids received July 25, 1939, contract for construction of Grading, Drainage Structures and Roadbed Treatment, from Era to 4 miles Northeast, a distance of 3.772 miles, on State Highway No. "F", Control No. 312-1-3, FAS 874-B(1), is awarded to E. T. Prater, Memphis, Texas, for \$48,904.77, which is the lowest and best bid.

16559 In CULBERSON COUNTY, on bids received July 25, 1939, contract for construction of Reshaping Base Course and Base Preservative from one mile S. W. of North Mill to Pine Springs, a distance of 11.749 miles, on Highway No. U. S. 62, Control 233-1-4, is awarded to Lee Moor Contracting Co., El Paso, Texas, for \$42,627.13, which is the lowest and best bid.

16560 In DALLAS COUNTY, on bids received July 25, 1939, contract for construction of Grading and Drainage Structures from Ellis County Line to Duncanville-Wheatland Road, 11 Miles South Dallas, a distance of 8.226 miles, on Highway No. U. S. 67, Control 261-2-4, FAP 592-A(1), is awarded to Cage Bros. and F. M. Reeves & Sons, Inc., Bishop, Texas, for \$107,889.93, which is the lowest and best bid.

16561 In EASTLAND COUNTY, on bids received July 25, 1939, contract for construction of Cement and Asphalt Stabilized Base Widened with Emulsified Asphalt Concrete Pavement and Widen Shoulders and Slopes, from 0.9 miles East of Cisco to West City Limits of Ranger, a distance of 14.471 miles, on State Highway No. 80, Control No. 7-4-14, CWR 7-4-14, is awarded to Brown and Root, Inc., Austin, Texas, for \$38,897.80, which is the lowest and best bid.

16562 In ECTOR COUNTY, on bids received July 25, 1939, contract for construction of Re-conditioning Flexible Base, Prime Coat and Double Asphalt Surface Treatment from Odessa to 12.714 miles Northwest, a distance of 12.714 miles, on State Highway No. 302, Control No. 572-1-1, is awarded to Ernest Loyd, Fort Worth, Texas, for \$35,934.13, which is the lowest and best bid.

16563 In ECTOR COUNTY, on bids received July 25, 1939, contract for construction of Manipulating, Reshaping and Compacting Flexible Base; Prime Coat; and Double Asphalt Surface Treatment, from 12.7 miles N. W. of Odessa to Winkler County Line, a distance of 13.445 miles, on State Highway No. 302, Control No. 463-7-1 and 572-1-2, is awarded to Ernest Loyd, Fort Worth, Texas, for \$34,792.61, which is the lowest and best bid.

16564 In ERATH COUNTY, on bids received July 25, 1939, contract for construction of So. Pailuxy River Bridge and Widening Drainage Structures and Roadway Approaches, a distance of 1.371 miles on U. S. Highway No. 377, Control 80-2-7, is awarded to T. M. Brown & Son and W. S. Crawford Co., Dallas, Texas, for \$46,287.27, which is the lowest and best bid.

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- 16565 In FAYETTE COUNTY, on bids received July 25, 1939, contract for construction of Grading, Extending Structures and Flexible Base from LaGrange to Lee County Line, a distance of 11.434 miles on Highway No. U. S. 77, Control 211-6-6, FAP 1033-B(1), Cont.1, is awarded to Thomas & Ratliff, Rogers, Texas, for \$80,040.35, which is the lowest and best bid.
- 16566 IN FORT BEND COUNTY, on bids received July 25, 1939, contract for construction of Asphaltic Concrete Pavement, from 0.75 miles West Rosenberg, W. 6 Miles and from the East City Limits of Rosenberg to 0.38 Miles West of Richmond, a distance of 7.841 miles, on State Highway No. 36 and U. S. Highway No. 90, Control 27-6&7-10&5 and Control 187-5-10, is awarded to Holland Page, Austin, Texas, for \$20,929.46, which is the lowest and best bid.
- 16567 In GARZA COUNTY, on bids received July 25, 1939, contract for construction of Reshaping Flexible Base and Double Asphalt Surface Treatment from Lynn County Line to Post, a distance of 10.504 miles, on State Highway No. U. S. 380, Control 297-7-6, is awarded to H. B. Zachry Company, Laredo, Texas, for \$24,526.28, which is the lowest and best bid.
- 16568 In HALE COUNTY, on bids received July 25, 1939, contract for construction of P. & S. F. Ry. Overpass and Roadway Approaches, a distance of 0.343 miles on U. S. Highway No. 70, Control 145-5-4, FAGM 568-E (2) is awarded to R. R. Tway, Oklahoma City, Oklahoma, for \$119,788.88 which is the lowest and best bid.
- 16569 In HARRIS COUNTY, on bids received July 25, 1939, contract for construction of Flexible Base and Single Asphalt Surface Treatment from Clear Creek Bridge to approximately 0.1 mile North of Boggy Bayou, a distance of 1.309 miles, on State Highway No. 146, Control 389-5-3, is awarded to Jensen Const. Co., Inc., Austin, Texas, for \$13,843.17, which is the lowest and best bid.
- 16570 In HUDSPETH COUNTY, on bids received July 25, 1939, contract for construction of Patching and Levelling and Seal Coat from Ellisons to Culberson County Line, a distance of 20.849 miles on Highway No. U.S. 62, Control 374-7-3, is awarded to Lee Moor Contracting Company, El Paso, Texas, for \$16,553.65, which is the lowest and best bid.
- 16571 In JACK COUNTY, on bids received July 25, 1939, contract for construction of Reshaping Sandstone Base and Double Asphalt Surface Treatment from Young County Line to junction with U. S. Highway 281, a distance of 8.963 miles, on State Highway No. 199, Control 444-2-3, is awarded to H. B. Zachry Company, Laredo, Texas for \$19,639.99, which is the lowest and best bid.
- 16572 In JACKSON COUNTY, on bids received July 25, 1939, contract for construction of Asphalt Stabilization and Surface Treatment (Asphalt Stabilized Base with Alternate providing Flexible Base with top 1-1/2" stabilized with asphalt) from LaWard to 3.623 miles North, a distance of 3.623 miles, on State Highway No. 172, Control 420-1-4 is awarded to Gulf Bitulithic Company, Houston, Texas, for \$30,377.95, which is the lowest and best bid.
- 16573 In Jasper and Newton Counties, on bids received July 25, 1939, contract for construction of Grading, Drainage Structures and Roadbed Treatment, from U. S. Highway 59 0.614 miles North Kirbyville East 4.438 miles to Highway No. 87 and from U. S. Highway 59, 1.330 miles South Kirbyville, East to State Forest No. 1, a distance of 7.522 miles, on State Highway No. "F", Control 920-14&15-1&1 and Control 920-4&5-1&1, FAS 100-A(1) and B(1), 38-A(1) and B(1), is awarded to Howard Brothers, Madisonville, Texas for \$40,274.15, which is the lowest and best bid.

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- 16574 In KINNEY COUNTY, on bids received July 25, 1939, contract for construction of Grading, Drainage Structures, Flexible Base and Base Preservative from 0.316 miles South of Val Verde County Line South 6.647 miles, a distance of 6.647 miles on State Highway No. 85, Control No. 299-2-2, is awarded to Cage Bros. and F. M. Reeves and Sons, Inc., Bishop and Austin, Texas, for \$129,185.77, which is the lowest and best bid.
- 16575 In LEE COUNTY, on bids received July 25, 1939, contract for construction of Roadbed Treatment, Emulsified Asphalt Stabilized Base and Double Asphalt Surface Treatment from Fayette County Line to Giddings, a distance of 7.258 miles on Highway No. U. S. 77, Control 211-5-3(Fed.) and Control 211-7-2(St.), FAP 1033-A(1), is awarded to Thomas and Ratliff, Rogers, Texas, for \$56,699.57, which is the lowest and best bid.
- 16576 In LYNN COUNTY, on bids received July 25, 1939, contract for construction of Flexible Base and Double Asphalt Surface Treatment, from 8.716 miles East of Tahoka to Garza County Line, a distance of 5.255 miles on Highway No. U. S. 380, Control 297-6-4, CWR 297-6-4, is awarded to Thomas E. Bucy, Rising Star, Texas, for \$21,784.47, which is the lowest and best bid.
- 16577 In LYNN COUNTY, on bids received July 25, 1939, contract for construction of Soil-Cement Base Course, Double Asphalt Surface Treatment from Tahoka to 3 miles East, a distance of 3.000 miles on Highway No. U. S. 380, Control 297-6-5, CWR 297-6-5, is awarded to Austin Road Company, Dallas, Texas, for \$27,428.19, which is the lowest and best bid.
- 16578 In MONTAGUE and CLAY COUNTIES, on bids received July 25, 1939, contract for construction of Concrete Pavement and Flexible Base (Shoulders), from 2.385 miles West of Bowie to .056 miles West of Clay County Line, a distance of 6.252 miles on State Highway No. 50 U. S. 370, Control 224-3-6 (Fed) and Control 224-2-5(St.), FAP 86-B(3) is awarded to Austin Road Company, Dallas, Texas for \$117,113.98, which is the lowest and best bid.
- 16579 In ORANGE COUNTY, on bids received July 25, 1939, contract for construction of Cow Bayou Bridge and Roadway Approaches, a distance of 0.551 miles, on State Highway No. 87, Control 306-2&1-6&3, is awarded to Jensen Construction Company, Inc., Austin, Texas for \$170,718.27, which is the lowest and best bid.
- 16580 In PARKER and TARRANT COUNTIES, on bids received July 25, 1939, contract for construction of Asphalt Seal Coat from Weatherford City Limits to junction with U. S. Highway 377, a distance of 21.773 miles on Highway No. U. S. 80, Control 8-3&4-8&6, is awarded to Public Construction Company, Denton, Texas, for \$14,214.59, which is the lowest and best bid.
- 16581 In PANOLA and CASS COUNTIES, on bids received July 25, 1939, contract for construction of Double Asphalt Surface Treatment from 0.10 mile South of North City Limits of Carthage to a point 3.6 miles North (Panola County), from Atlanta to a point 12.2 miles South of Atlanta (Cass County), a distance of 15.825 miles on State Highway No. 300 U. S. 59, Control 569-1-3 and Control 63-3-5, is awarded to H. B. Zachry, Laredo, Texas, for \$16,661.96, which is the lowest and best bid.
- 16582 In RED RIVER COUNTY, on bids received July 25, 1939, contract for construction of Soil Cement Base Course and Double Asphalt Surface Treatment from Annona 4.08 miles South toward Boxelder, a distance of 4.003 miles on State Highway No. "F", Control 901-9-2, FAS 2-A(2) is awarded to Bell & Braden, Amarillo, Texas, for \$33,222.94, which is the lowest and best bid.
- 16583 In REEVES and LOVING COUNTIES, on bids received July 25, 1939, contract for construction of Flexible Base and Double Asphalt Surface Treatment from Highway No. U. S. 285 in Reeves County to Mentone in Loving County, a distance of 5.634 miles on State Highway No. 276, Control 479-1&2-2&3, FAS 711-A(3) and 711 B(2) is awarded to McMillan Materials Company, El Paso, Texas, for \$23,744.64, which is the lowest and best bid.

August 31, 1939

- 16584 In STEPHENS COUNTY, on bids received July 25, 1939, contract for construction of Emulsified Asphaltic Concrete Leveling Course - Seal Coat from Shackelford County Line to Breckenridge, a distance of 10.304 miles, on Highway No. U. S. 80-A, Control 11-7-4, CWR 11-7-4, is awarded to Brown & Root, Inc., Austin, Texas, for \$22,484.27, which is the lowest and best bid.
- 16585 In TARRANT COUNTY, on bids received July 25, 1939, contract for construction of T. & P. Railroad Underpass and Roadway Approaches, a distance of 0.516 miles, on State Highway No. "F", Control 900-26-1, FAGS 86-A (1), is awarded to Austin Bridge Company and Austin Road Company, Dallas, Texas for \$90,864.22, which is the lowest and best bid.
- 16586 In TARRANT COUNTY, on bids received July 25, 1939, contract for construction of Reshaping Base and Double Asphalt Surface Treatment from junction with Highway No. 121 near Birdville to Euless, a distance of 10.049 miles, on State Highway No. 15, Control 94-2-4, is awarded to H. B. Zachry Co., Laredo, Texas for \$15,963.98, which is the lowest and best bid.
- 16587 In UVALDE COUNTY, on bids received July 25, 1939, contract for construction of Grading and Flexible Base from 1.55 miles West of intersection of U. S. Highways 83 and 90 to 2.2 miles West of intersection of U. S. Highways 83 and 90, a distance of 0.625 miles on Highway No. U. S. Control 25-5-10 and Control 24-1-13, is awarded to Cage Bros. and L. A. Turner, Bishop, Texas for \$7,409.60, which is the lowest and best bid.
- 16588 In UVALDE and DIMMIT COUNTIES, on bids received July 25, 1939, contract for construction of Asphalt Seal Coat from Uvalde to Zavala County Line and from Maverick County Line to 11.7 miles East a distance of 21.120 miles, on State Highway No. 85 and U. S. 83, Control 300-3-6 and Control 37-1-5, is awarded to Cage Bros. & L. A. Turner, Bishop, Texas, for \$10,247.98, which is the lowest and best bid.
- 16589 In WARD COUNTY, on bids received July 25, 1939, contract for construction of Flexible Base and Triple Asphalt Surface Treatment from Highway 82 in Grand Falls to Crane County Line, a distance of 5.228 miles, on State Highway No. "F", Control 906-2-2, FAS 12-A(2) is awarded to Ernest Loyd, Fort Worth, Texas, for \$24,571.59, which is the lowest and best bid.
- 16590 In WICHITA COUNTY, on bids received July 25, 1939, contract for construction of Flexible Base, Asphalt Surface and Concrete Pavement from Lamar Street in Wichita Falls to an intersection with present U. S. 277 and 82, a distance of 4.878 miles, on State Highway No. 5, U. S. 82 and 277, Control 43-14-2 and Control 156-4-5, is awarded to Uvalde Construction Company, Dallas, Texas, for \$109,351.16, which is the lowest and best bid.
- 16591 In WISE COUNTY, on bids received July 25, 1939, contract for construction of Grading, Drainage Structures, Concrete Pavement and Flexible and Select Material Shoulders from Rhome to 5 miles North of Rhome, a distance of 5.476 miles, on Highway No. U. S. 81, Control 13-8-10, FAP 14(7), is awarded to Texas Bitulithic Co., Dallas, Texas for \$140,709.37, which is the lowest and best bid.
- 16592 It is ordered by the Highway Commission that the description of the State Highway System as approved on March 19, 1930, and as subsequently modified be further modified so as to close the gap in State Highway No. 36 between Cross Plains and a connection with U. S. Highway No. 183 in Callahan County. The complete description of State Highway No. 36 will be as follows:
- From Abilene via Cross Plains to Rising Star and from a point northwest of Comanche via Comanche, Hamilton and Gatesville to Temple and then follow U. S. Highway No. 190 from Temple to Cameron and then from Cameron via Milano, Caldwell, Brenham, Sealy, Rosenberg, Damon and West Columbia to Freeport to the intersection of Second and Pine Streets.

August 31, 1939

16593

It is ordered by the Highway Commission that Mr. S. Charles Smith be carried on the payroll for the time of his illness due to an operation for appendicitis. Mr. Smith was absent from the office during July and August a total of twenty-three days. Eleven days of this time will be charged to his vacation time. The extra twelve days is not to be charged against his annual sick leave and there is to be no reduction in his pay on account of his absence from the office.

Mr. Smith has been continuously employed since September 7, 1938 with a very satisfactory service record.

16594

It is ordered by the State Highway Commission that the State Highway Engineer be authorized to carry Mrs. Ione Burks on the payroll for the entire month of August. Mrs. Burks having undergone a very serious operation on June 29 and will not be able to return to work before September 1, which will be more than the 40 days as provided in Minute No. 9959.

16595

It is moved by the State Highway Commission that Miss Fronie Krolczyk, who was operated on June 6, 1939, be carried on the payroll for the month of August as she has been seriously ill and unable to return to work.

16596

An appropriation of \$3,000 is hereby made for reconstruction of picture display and making of a moving picture to be used in visual education and highway safety practices.

A.F.E.-39-208

16597

It is ordered by the Commission that an appropriation of \$72,284.00 be made to cover salaries of present positions in the Austin Office, essential to efficient operation of the Department and not included in Legislative appropriations, for the fiscal year ending August 31, 1940 as listed below. A majority of these employees are included in the 327 vetoed and all are presently employed. This includes \$5,000.00 for traveling expense and \$5,000.00 for extra stenographic, typing or clerical help as needed.

| | | |
|--|------------|--------------------|
| Assistant State Highway Engineer - - - Field | \$5,400.00 | W. D. Dockery |
| Secretary to State Highway Engineer - - Field | 1,500.00 | Evelyn Fain |
| Asst. Sec'y. to State Highway Engineer | 1,500.00 | Clara Bewie |
| Administrative Assistant | 4,200.00 | E. J. Amey |
| Secretary to Administrative Assistant | 1,500.00 | Mary K. McNamara |
| Claims Adjuster | 4,000.00 | John L. Green |
| Assistant Claims Adjuster | 2,700.00 | H. L. Doggett |
| Supervising Engineer | 4,200.00 | Harvey E. Deen |
| Secretary to Supervising Engineer | 1,500.00 | Susan Schuler |
| Stenographer - Supv. Engineer Division | 1,350.00 | Aubrey Wilson Byrd |
| Stenographer - Supv. Engineer Division | 1,350.00 | Helen Leonard |
| Typist - Personnel Division | 1,200.00 | Tess Barry |
| Typist - Personnel Division | 1,200.00 | Marie Lee |
| Typist - Personnel Division | 1,200.00 | Mabel Jones |
| Chief Traveling Auditor | 3,024.00 | R. W. Weddell |
| Traveling Auditor | 2,640.00 | W. A. Bryan |
| Traveling Auditor | 2,640.00 | Glynn Drake |
| Traveling Auditor | 2,640.00 | S. T. Grayson |
| Traveling Auditor | 2,640.00 | H. E. Bradley |
| Draftsman - Traffic Division | 1,920.00 | J. C. Allen |
| Material Requisition Supervisor - Eq.Div. | 2,040.00 | Shelby Morgan |
| Engineer of Specifications and Special Reports | 3,600.00 | A. C. Love |
| Steno. to Engineer of Specifications and Special Reports | 1,200.00 | Angelina Photo |
| Asst. to Chief Eng. of Const. and Design | 3,300.00 | R. L. Schmidt |
| Senior Office Asst. -Chf. Eng. Const. & Design | 1,920.00 | Benson Taylor |
| Senior Office Asst. - Adm. Asst. | 1,920.00 | Chester Seekatz |

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16597 - Contd.

| | |
|---|-----------------|
| Total Salaries | \$ 62,284.00 |
| Extra Stenographic, Typing Clerical Help as needed - - - - - | 5,000.00 |
| Traveling Expenses - - - - - | <u>5,000.00</u> |
| | \$ 72,284.00 |

A.F.E.-39-209

16598

WHEREAS, Minute No. 16494 dated July 25, 1939, appropriated funds for maintenance of all State Highways which were under maintenance at that time for the fiscal year beginning September 1, 1939, and,

WHEREAS, the following sections of highways have been taken over for maintenance since July 25, 1939,

IT IS ORDERED BY THE COMMISSION that appropriations, as listed below, be made for maintenance of each of these sections of highways for the next fiscal year.

| <u>COUNTY</u> | <u>HIGHWAY</u> | <u>LIMITS</u> | <u>MILEAGE</u> | <u>AMOUNT</u> |
|---------------|----------------|--|----------------|-----------------|
| Lamb | SH 51 | Spring Lake to 9.108 Mi. South | 9.108 | \$ 2,732.40 |
| Willacy * | SH 186 | Raymondville to San Perlita | 10.55 | 3,675.00 |
| Real | US 83 | 82' S. of N. C. L. of Leaky to 7.06 miles N. | 7.621 | 1,714.28 |
| Upton | SH 271 | Intersection of US 67, 4 Mi. W. of Rankin, to Upton-Crockett Co. L. | 7.412 | 1,853.00 |
| Pecos | SH 271 | Pecos-Crockett C/L to int. with US 290 at Holms | 21.86 | 6,558.00 |
| Coke | SH 208 | Tom Green C/L to Robert Lee | 14.768 | 2,215.21 |
| Coke | SH 109 | Int. with SH 70 near Bronte East towards Ballinger | 3.22 | 579.60 |
| Williamson | SH 74 | From 0.158 Mi. S. of Williamson- Burnet C/L to 13.132 Mi. S. | 12.974 | 3,243.50 |
| McLennan | SH 317 | McGregor to Moody | 10.029 | 3,008.70 |
| Palo Pinto | SH 120 | Near Possum Kingdom Dam to a junction with US Hwy. 80A at Brad | 7.589 | 1,283.30 |
| Callahan | SH 36 | From Taylor-Callahan C/L to 5.7 miles S. E. | 5.7 | 1,721.40 |
| Wilson | SH 123 | From Karnes C/L to Stockdale | 11.685 | <u>3,605.50</u> |

(NOTE* For reconditioning and maintenance.) T O T A L \$ 32,189.89
A.F.E.-39-210

16599

The designs and specifications have been completed on the following projects which were approved on the Betterment Program by Minute No. 16254, May 23, 1939. IT IS ORDERED BY THE COMMISSION that appropriations for each of these projects be made as listed below.

| <u>COUNTY</u> | <u>HIGHWAY</u> | <u>LIMITS</u> | <u>TYPE OF WORK</u> | <u>AMOUNT</u> |
|---------------|----------------|---|---|---------------|
| Lamar | US 271 | In City of Deport | Improve Drainage System | \$ 3,201.17 |
| Hutchinson | St. 117 | So. Canadian River Bridge | Repair Floor, Resur- face with Asphaltic Concrete and Seal | 3,975.32 |
| Dallam | US 87 | New Mexico State Line to Dalhart (Sections) | Repair Base with Portland Cement Ad- mixture and Repair Surface Failures | 10,813.00 |

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16599 - Contd.

| COUNTY | HIGHWAY | LIMITS | TYPE OF WORK | AMOUNT |
|------------|---------|--|--|--------------|
| Lubbock | US 87 | From 1 Mi. N. to 3.636 Mi. N. of Lubbock | Fill Ditches, Lengthen Structures & Flatten Slopes | \$ 4,000.00 |
| Hamilton | US 281 | 3.5 Mi. N. of Coryell Co. Line S. 1.5 Mi. (Structures Only) | Concrete Culvert | 7,500.00 |
| Rusk | US 79 | 6.7 Mi. E. of Henderson East .42 Mi. | Widen Base, Shoulders and Surfacing | 2,500.00 |
| Williamson | US 79 | 4.28 Mi. E. of Hutto | Widen Bridge | 910.38 |
| Guadalupe | US 81 | Comal Co. Line to Cibolo River Bridge | Concrete Shoulder Surfacing | 2,050.00 |
| Walker | US 75 | Between Huntsville and the Montgomery Co. Line | Cutback Asphaltic Concrete Shoulders | 7,890.00 |
| Chambers | SH 61 | White's Bayou to Anahuac | Repair Base and Place Base Preservative | 6,707.44 |
| Hopkins | US 67 | 2500 Ft. East of Saltillo to 3700 Ft. East of Saltillo | Lengthen Culvert, Widen Embankment & Pavement on Inside of Curve | 6,205.76 |
| Newton | US 190 | 50' West of West end of Caney Creek Bridge to 50' East of East end of Caney Creek Bridge | Recondition timber structure | 2,360.13 |
| T O T A L | | | | \$ 58,113.20 |

A.F.E.-39-211

16600

It is ordered that an initial appropriation of \$25,650.00 be and is hereby appropriated out of revenues derived from fees collected in the issuance of permits to move superheavy or oversize equipment or loads over State Highway so that a portion of these fees may be used to pay the cost of administering the law and issuing the permits for the fiscal year ending August 31, 1940. This appropriation is to be distributed as follows:

| <u>DIST. NO.</u> | <u>AMOUNT</u> | <u>DIST. NO.</u> | <u>AMOUNT</u> |
|--------------------------------------|---------------|------------------|---------------|
| 1 | \$ 300.00 | 14 | \$ 300.00 |
| 2 | 800.00 | 15 | 1,000.00 |
| 3 | 1,800.00 | 16 | 800.00 |
| 4 | 600.00 | 17 | 300.00 |
| 5 | 1,000.00 | 18 | 1,200.00 |
| 6 | 2,500.00 | 19 | 300.00 |
| 7 | 300.00 | 20 | 500.00 |
| 8 | 500.00 | 21 | 300.00 |
| 9 | 400.00 | 22 | 300.00 |
| 10 | 1,800.00 | 23 | 1,000.00 |
| 11 | 800.00 | 24 | 600.00 |
| 12 | 3,000.00 | 25 | 400.00 |
| 13 | 300.00 | | |
| | | SUB-TOTAL | \$ 21,100.00 |
| Maintenance Division (Austin Office) | | | 4,550.00 |
| | | TOTAL | 25,650.00 |

The administration of this law shall be handled by the Maintenance Division under the direction of the State Highway Engineer.

A.F.E.-39-212

August 31, 1939

16601

WHEREAS, the District Engineer of District No. 17 has exerted every effort to secure, by donation, a warehouse site at Navasota without avail, and

WHEREAS, the site on which the present warehouse is located is for sale at a reasonable figure, and

WHEREAS, the cost of moving and reconstructing the present warehouse to another site would be greatly in excess of the purchase price of the existing site,

IT IS HEREBY ORDERED BY THE STATE HIGHWAY COMMISSION that the sum of \$525.00 be appropriated to purchase the present warehouse site at Navasota, this site containing one acre of ground just north of Navasota on Highway No. 6.

A.F.E.-39-213

16602

IT IS HEREBY ORDERED BY THE STATE HIGHWAY COMMISSION that the sum of \$6,000.00 be appropriated for the construction of a complete Soils Laboratory for District No. 23 at Brownwood.

A.F.E.-39-214

16603

IT IS HEREBY ORDERED BY THE STATE HIGHWAY COMMISSION that the sum of \$6,000.00 be appropriated for the construction of a complete Soils Laboratory for District No. 18 at Dallas.

A.F.E.-39-215

16604

IT IS ORDERED by the Commission that the sum of Five Thousand Dollars (\$5,000.00) be appropriated for the purpose of paying the cost of making aerial and/or topographical maps compiling engineering data and other expenses necessary in the defense of suits authorized by the Legislature and filed or to be filed against the State Highway Department.

A.F.E.-39-216

16605

It is ordered by the Highway Commission that \$17,000.00 be appropriated for the construction of a records building at the Camp Hubbard Area.

A.F.E.-39-217

16606

It is hereby ordered by the Commission that the sum of \$4,000.00 be appropriated for the repair of field testing equipment.

A.F.E.-39-218

16607

It is moved by the State Highway Commission that appropriations be made for Equipment Purchases for Camp R. M. Hubbard Accounts, as follows:

ACCT. NO.

| | | |
|------|--|-----------------|
| 8410 | Purchase of Highway Equipment | \$ 40,000.00 |
| 8430 | Purchase of Shop Equipment | 12,000.00 |
| 8450 | Purchase of Office Equipment | 16,000.00 |
| 8311 | Camp Hubbard Undistributed Expense | 4,500.00 |
| 8314 | Upkeep & Operation of Shop & Hwy. Equipment at Camp Hubbard | 500.00 |
| 8316 | Upkeep of Buildings, Grounds, Furniture and Fixtures at Camp Hubbard | 1,000.00 |
| 8317 | Miscellaneous Administrative Overhead | <u>2,500.00</u> |

TOTAL - - - -\$ 76,500.00

This is for the Fiscal Year commencing September 1, 1939.

A.F.E.-39-219

August 31, 1939

16608

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

From Browning -Ferris Machinery Company, Dallas, Texas:

1 Galion Leaning Wheel Grader,
F.O.B. San Angelo, Texas List Price \$ 2,020.00

Less allowance on trade in of:

1 Adams Grader, State #6436 Allowance 725.00

NET DIFFERENCE- - \$ 1,295.00

From Ross Norman Motor Company, Lockhart, Texas:

1 G.M.C. 3 Ton Truck (no body), List Price 1,400.00
F.O.B. San Angelo, Texas,

Less allowance on trade in of:

1 Liberty Truck, State #5768 Allowance 317.00

NET DIFFERENCE - - \$ 1,083.00

From the Wheeled Roller Company, San Antonio, Texas:

3 Littleford Motorized Wheeled Rollers,
F.O.B. San Angelo, Texas, NET PRICE 1,390.00 \$4,170.00

From R. B. George Machinery Company, Dallas, Texas

7 Caterpillar No. 4 Road Graders,
F.O.B. Abilene, Texas, List Price \$ 206.00 1,442.00

Discount 26.95

NET PRICE - - - - \$ 1,415.05

From R. B. George Machinery Company, Dallas, Texas

2 Caterpillar Diesel Motor Graders,
F.O.B. Waco, Texas List Price \$ 5,560.65 \$ 11,121.30

Less allowance on trade in of:

1 H. P. Maintainer, State #1240 Allowance 1,689.80

1 Stockland Maintainer, State #1298 " 1,689.80 3,379.60

NET DIFFERENCE - - - \$ 7,741.70

From J. W. Bartholow Machinery Company, Dallas, Texas

1 Standard Model AS Special Asphalt Spray Unit,
F.O.B. Tyler, Texas List Price \$ 375.00

Discount 66.00

NET DIFFERENCE - - - \$ 309.00

From R. B. George Machinery Company, Dallas, Texas

2 Caterpillar Diesel Motor Graders,
F.O.B. Tyler, Texas List Price \$ 5,544.85 \$ 11,089.70

Less allowance on trade in of:

1 Gilbert Maintainer, State #1462 Allowance \$ 1,689.80

1 Gilbert Maintainer, State #1465 Allowance \$ 1,689.80 3,379.60

NET DIFFERENCE - - - \$ 7,710.10

From Egner Brothers, Houston, Texas

1 Schramm Air Compressor,
F.O.B. Houston, Texas NET PRICE - - - - \$ 1,299.00

August 31, 1939

16608 - Contd.

From J. I. Case Company, Dallas, Texas

| | | | |
|--|-----------|-------------|-------------|
| 3 J. I. Case 2 Ton Tractors, F.O.B. Yoakum, Texas | Net Price | \$ 1,413.00 | \$ 4,239.00 |
| Less allowance on trade in of: | | | |
| 1 Allis-Chalmers Tractor, State #2482 | Allowance | | 956.00 |
| NET DIFFERENCE - - - | | | \$ 3,283.00 |

From The Wheeled Roller Company, San Antonio, Texas

| | | | |
|--|-----------|-------------|-------------|
| 4 Motorized Wheeled Rollers, F.O.B. Austin, Texas | NET PRICE | \$ 1,380.00 | \$ 5,520.00 |
|--|-----------|-------------|-------------|

From Conley-Lott-Nichols Machinery Company, Dallas, Texas

| | | | |
|--|-----------|---------|-----------|
| 1 Buckeye Surface Material Spreader, F.O.B. Austin, Texas | NET PRICE | - - - - | \$ 564.00 |
|--|-----------|---------|-----------|

From Barnett Machinery Company, Dallas, Texas

| | | | |
|---|-----------|-----------|-------------|
| 5 Rosco RMT Asphalt Heaters, F.O.B. Corpus Christi, Texas, | Net Price | \$ 400.00 | \$ 2,000.00 |
|---|-----------|-----------|-------------|

Less allowance on trade in of:

| | | | |
|----------------------------------|-----------|-------|-------------|
| 1 Littleford Heater, State #8717 | Allowance | 10.00 | |
| 1 Littleford Heater, State #8662 | Allowance | 10.00 | |
| 1 McLeod Heater, State #8409 | Allowance | 20.00 | |
| 1 McLeod Heater, State #8465 | Allowance | 20.00 | |
| 1 McLeod Heater, State #8687 | Allowance | 20.00 | 80.00 |
| NET DIFFERENCE - - - | | | \$ 1,920.00 |

From W. E. Grace Manufacturing Company, Dallas, Texas

| | | | |
|---|-----------|----------|-------------|
| 3 Grace Asphalt Heaters, F.O.B. Dallas, Texas, | Net Price | \$452.00 | \$ 1,356.00 |
| Deduct for 1 H. P. Motors \$12.00 each | | | 1,320.00 |

From Ross Norman Motor Company, Lockhart, Texas

| | | | |
|--|-----------|--|-------------|
| 1 G.M.C. 3-Ton Truck (no body), F.O.B. Dallas, Texas, | Net Price | | \$ 1,250.00 |
|--|-----------|--|-------------|

Less allowance on trade in of:

| | | | |
|--|-----------|--|-----------|
| 1 Class B (Liberty) Truck, State #5868 | Allowance | | 272.00 |
| NET DIFFERENCE - - - | | | \$ 978.00 |

From Ross Norman Motor Company, Lockhart, Texas

| | | | |
|--|-----------|--|----------|
| 1 G.M.C. 3 Ton Truck (no body), F.O.B. Beaumont, Texas, | Net Price | | 1,360.00 |
|--|-----------|--|----------|

Less allowance on trade in of:

| | | | |
|------------------------------|-----------|--|-------------|
| 1 In'1. Truck, State #3610-A | Allowance | | 326.00 |
| NET DIFFERENCE - - - | | | \$ 1,034.00 |

From The Wheeled Roller Company, San Antonio, Texas

| | | | |
|---|-----------|---------|-------------|
| 1 Littleford Motorized Wheeled Roller, F.O.B. Beaumont, Texas, | NET PRICE | - - - - | \$ 1,375.00 |
|---|-----------|---------|-------------|

August 31, 1939

16608 - Contd.

From Lewis-Patten Company, San Antonio, Texas
 5 Standard Steel JRB Asphalt Spray Outfits,
 F.O.B. Del Rio, Texas Net Price \$ 576.00 \$ 2,880.00

Less allowance on trade in of:

| | | | |
|---------------------------------------|-----------|-------|-------------|
| 1 McLeod Asphalt Heater, State #8412 | Allowance | 95.00 | |
| 1 McLeod Asphalt Heater, State #8528 | Allowance | 95.00 | |
| 1 Chausse Asphalt Heater, State #8421 | Allowance | 95.00 | |
| 1 McLeod Asphalt Heater, State #9104 | Allowance | 95.00 | |
| 1 McLeod Asphalt Heater, State #9105 | Allowance | 95.00 | 475.00 |
| NET DIFFERENCE - - - | | | \$ 2,405.00 |

From R. B. George Machinery Company, Dallas, Texas

2 Caterpillar Diesel Motor Graders,
 F.O.B. Childress, Texas, List Price 5,554.75 \$ 11,109.50

Less allowance on trade in of:

| | | | |
|-----------------------------------|-----------|----------|-------------|
| 1 Gilbert Maintainer, State #1473 | Allowance | 1,689.80 | |
| 1 Gilbert Maintainer, State #1472 | Allowance | 1,689.80 | 3,379.60 |
| NET DIFFERENCE - - - | | | \$ 7,729.90 |

S U M M A R Y

| | | |
|-----------------------------------|------------------|----------|
| District No. 7, San Angelo, Texas | -Net Difference | 1,295.00 |
| " " 7, " " | - " " | 1,083.00 |
| " " 7, " " | - Net Price | 4,170.00 |
| " " 8, Abilene, Texas | - " " | 1,415.05 |
| " " 9, Waco, Texas | - Net Difference | 7,741.70 |
| " " 10, Tyler, Texas | - " " | 309.00 |
| " " 10, " " | - " " | 7,710.00 |
| " " 12, Houston, Texas | - Net Price | 1,299.00 |
| " " 13, Yoakum, Texas | -Net Difference | 3,283.00 |
| " " 14, Austin, Texas | -Net Price | 5,520.00 |
| " " 14, Austin, Texas | -Net Price | 564.00 |
| " " 16, Corpus Christi, Texas | -Net Difference | 1,920.00 |
| " " 18, Dallas, Texas | -Net Price | 1,320.00 |
| " " 18, Dallas, Texas | -Net Difference | 978.00 |
| " " 20, Beaumont, Texas | - " " | 1,034.00 |
| " " 20, Beaumont, Texas | -Net Price | 1,375.00 |
| " " 22, Del Rio, Texas | -Net Difference | 2,405.00 |
| " " 25, Childress, Texas | - " " | 7,729.90 |
| TOTAL - - - - - \$ 51,151.75 | | |

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.-39-220

September 1, 1939

16609

In AUSTIN and COLORADO COUNTIES, it is ordered that the 1940 Secondary Highway Program be modified to eliminate all work proposed in Austin County on the New Ulm-Frelsburg road (Item 1, Division 12, \$20,000) and to eliminate that portion of the work proposed on the same road in Colorado County extending from Frelsburg to the Austin County Line, such that the revised item will provide for grading, drainage structures and surfacing from 7.5 miles north of Columbus to Frelsburg,

September 1, 1939

16609 - Contd.

a distance of approximately 3.0 miles, at a total estimated cost of \$16,000 (the original being Item 1, Division 13, \$49,000).

It is further ordered in MITCHELL COUNTY that an Item be added to the 1940 Secondary Highway Program providing for construction of a bridge and approaches at the Colorado River near Colorado City on the Colorado City - Sterling City road at a total estimated cost of \$85,000. Of this sum \$55,000 is to be State and Federal funds and \$30,000 is to be City, County or other type local funds; these local funds are to be placed in escrow available to the State Highway Department for this construction. Mitchell County and/or Colorado City are required to furnish all right-of-way needed for this construction in addition to the local funds hereinbefore required.

The State Highway Engineer is directed to submit a request to the Public Roads Administration providing for these proposed program modifications in proper sequence with negotiations in Mitchell County for right-of-way and for local construction funds, both as hereinbefore required, it being understood that the Commissioners' Court of Mitchell County will act as the agency responsible to the State Highway Department for the placing of the \$30,000 local funds in escrow.

16610

In BRAZOS COUNTY, on bids received September 1, 1939, contract for painting metal structure, Brazos River Bridge, on State Highway No. 21, Control 116-4-Maint. M-17-W-6 is awarded to Lawrence Service Company, Dallas, Texas, for \$1,855.00, which is the lowest and best bid.

16611

In BURNET COUNTY, the Lower Colorado River Authority having signified its willingness to enter into a cooperative agreement with the State Highway Department and the Commissioners' Court of Burnet County, to open to the general public lands lying along the eastern side of the Colorado River and Inks Lake for camping, fishing and other recreational purposes to be served by a scenic road extending from Highway 29 to the Longhorn State Park, giving free ingress and egress thereto, it is ordered that the State Highway Engineer be and is hereby authorized to execute for the State Highway Commission an agreement setting forth the conditions and responsibilities of each interested party to follow in general the outline hereinafter given:

1. Lower Colorado River Authority:

The Lower Colorado River Authority shall furnish without charge (a) clear title to the State Highway Department for such right-of-way as may be required through its property for the highway proper on location approved by the State Highway Department, (b) shall dedicate unconditionally to public use for camping, fishing and other recreational purposes, such lands which the Authority owns or controls to be not less than the area bounded by the Colorado River and Inks Lake on the west, the northernmost property line of the Lower Colorado River Authority on the north, the proposed road on the east and the southernmost property line of the Lower Colorado River Authority on the south, all with the exception of the areas needed for the U. S. Fish Hatchery and appurtenances, the N.Y.A. Camp, the operation and maintenance of the Dam and its pertinent facilities within a distance of approximately 200 feet of the Dam and as needed for future development of each excepted enterprise, all provided the general public may have free and adequate means of ingress and egress to the Colorado River and to the Inks Lake, such that the maximum possible shore line will be opened, and (c) shall prohibit the erection of any and all signs of any nature whatsoever on any and all lands owned or controlled by the Lower Colorado River Authority within sight of the proposed road and public areas, except those signs needed for the general information and protection of the public.

September 1, 1939

16611 - Contd.

2. Burnet County:

BURNET COUNTY shall furnish without charge (a) clear title to the State Highway Department for all right-of-way except through properties owned by the Lower Colorado River Authority as may be required for the highway on location approved by the State Highway Department, (b) shall obtain clear title in the name of the county or State to areas mutually agreed upon to be dedicated unconditionally to public use for camping, fishing and other recreational purposes including all lands lying between Inks Lake and the proposed highway for approximately one-half the shore line distance between the northernmost property line of the Lower Colorado River Authority and Highway 29 and (c) shall secure easements on all other lands not owned by the Lower Colorado River Authority between Inks Lake and the proposed highway and such additional lands not owned by the Lower Colorado River Authority within 300 feet of the proposed highway prohibiting the erection of any and all signs of any nature whatsoever, except those signs needed for the general information and protection of the public and except small signs directly connected with private enterprises restricted to advertising commodities offered for sale, exchange, rent or lease by the owner erected by the owner on his property within 50 feet of his business headquarters.

3. State Highway Department.

THE STATE HIGHWAY DEPARTMENT shall designate, construct and maintain an extension of State Park Road No. 4 from the Longhorn State Park to a connection with Highway 29, the location to take full advantage of the scenic values of the natural terrain, giving preference to a general lake shore route, the Highway Department's responsibility being confined to the construction and maintenance of the highway proper.

Upon execution of the agreement authorized above and in proper sequence with the clearance of right-of-way and easement titles, the State Highway Engineer is directed to prepare plans and proceed with construction of grading, drainage structures and surfacing of a type commensurate with the traffic to be served under the classification of a feeder or park road standard at an estimated cost of \$59,000.

16612

In GAINES COUNTY, it is ordered that a highway be designated from an intersection with Highway No. 51 at or near Seagraves to an intersection with Highway No. 214 near Denver City, a distance of approximately 13.0 miles.

In accordance with the request made by the officials of Gaines County, the State Highway Engineer is directed to proceed with location surveys and preparation of right-of-way deeds.

16613

In GOLIAD, KARNES, and SAN PATRICIO COUNTIES, on bids received September 1, 1939, contract for painting of six bridges M-16-C-6 Goliad Co; M-16-D-6 Goliad Co; M-16-E-6 Karnes Co; M-16-F-6 Karnes Co; M-16-G-6 San Patricio Co; M-16-H-6 San Patricio Co., Maintenance Project as above, is awarded to Lawrence Service Co., Dallas, Texas, for \$1,698.00, which is the lowest and best bid.

16614

In HARRISON and MARION COUNTIES, on U. S. Highway No. 59, it is ordered by the Commission that an appropriation in the amount of \$3,137.04 be made to cover the cost of a non-skid surface on sections between Marshall and Jefferson, Texas. This work is to be performed through the Maintenance Division by the day labor method.

A.F.E.-39-221

16615

In JEFFERSON COUNTY, on bids received September 1, 1939, contract for the extension of fenders, Intra-Coastal Canal Bridge, on State Highway No. 87, Control 307-1-6 Maintenance Project M-307-1-6, is awarded to Spence & Howe Construction Co., Port Arthur, Texas, for \$14,260.66, which is the lowest and best bid.

September 1, 1939

16616

In ROCKWALL and COLLIN COUNTIES, it is ordered that STATE HIGHWAY 205 be extended from its intersection with U. S. Highway 67 at or near Rockwall to an intersection with Highway 78 near Lavon in Collin County, a total distance of approximately 6.0 miles, and,

It is further ordered that the portion of this designation extending from a point at or near Rockwall north a distance of approximately 2.9 miles, which has been constructed previously, be assumed for State maintenance subject to the conditions of this order.

This order is conditioned upon Rockwall County furnishing title to the State to a right-of-way that may be requested by the State Highway Engineer on that portion to be assumed for State maintenance, and is further conditioned upon Rockwall and Collin Counties agreeing to secure right-of-way on proper location and as may be requested by the State Highway Engineer on the remaining portion between U. S. Highway 67 and Highway 78 at such time as this right-of-way may be requested by the State Highway Department.

This designation is made with the understanding that funds are not now available for the construction of the remaining 3.0 mile section of this designation.

16617

On August 31, 1939, in the regular open hearing meeting of the State Highway Commission, Robert Lee Bobbitt offered the following tribute:

IN MEMORIAM

Claude D. Teer

Mr. Chairman, Members of the Commission and the Highway Department and the citizens of Texas:

Since we last met here, undertaking to discharge our duties as we see them, there has passed from the overburdened duties of life one of the best men who ever lived in Texas, one of the most beloved and efficient public servants, who has ever served this State: Honorable Claude D. Teer.

Claude D. Teer was Secretary of the State Highway Commission from September 19, 1927 to December 31, 1928, under the administration, as you know, of Governor Ross S. Sterling, as Chairman of this Commission, the beloved Cone Johnson of Tyler, and Judge W. R. Ely of Abilene. There are many members of the Department and staff here in the service who served with him.

It was my privilege to serve with Claude D. Teer in the Legislature for six years. When he was Secretary of the State Highway Commission, and on the Board of Control, it was my privilege to try to serve with him as Attorney General of the State.

From December 31, 1928, to August 28, 1939, Claude D. Teer was a member of the State Board of Control, the major portion of that time its Chairman.

In all of these relationships, as a Member of the Legislature, when he helped restore this Department in its integrity to the people of Texas; during the time he was Secretary to the Highway Commission; during the years he approved the purchase contracts for material and equipment, Claude D. Teer performed his duty in a manner and form that some people often theorize and talk about, but quite often don't accomplish. It is not my purpose, and certainly I could not pay any tribute of respect to the memory of this devoted friend of all Texas, the accomplished and efficient public servant of Texas, but out of respect to his memory, I move, Mr. Chairman, that when we adjourn this meeting, we do so out of respect to his memory; and that notation of this fact be certified by the present Secretary of the Commission and to his bereaved and beloved wife and members of his family.

September 1, 1939

16617 - Contd.

I am looking into the eyes of men who know that Claude D. Teer literally wore out his life in honest, capable, efficient, and trust-worthy public service to his people.

Mr. Chairman, it was your and my simple duty and privilege, and that of many of the boys here who worked with him to serve in the military forces of our native State and Country during the World War, but we know that no soldier who died on the Western front, nor any boy who perished in a training camp, did more in his capacity for his country than Claude D. Teer, who died in the service of his State.

IT WAS MOVED AND CARRIED, By the Texas Highway Commission, that this simple tribute of respect and esteem to Claude D. Teer be made a matter of record by the secretary to the Commission, and that a copy be sent to each member of his family.

16618

Moved by Mr. Gentry, seconded by Judge Bobbitt, that the regular meeting of the State Highway Commission was closed at 5:30 P.M., September 1, 1939.

APPROVED:

State Highway Engineer

Chairman

ATTEST:

Member

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 Seventy-third Meeting (a Regular Meeting) held at Austin, Texas, on August 31, and September 1, 1939.

M. L. Skiguten

SECRETARY

TEXAS STATE HIGHWAY COMMISSION