

Minutes of the Meeting of the State Highway
Commission of Virginia, Held in
Richmond, October 19, 1933.

On the morning of October 19, the State Highway Commission, consisting of Messrs. H. G. Shirley, Commissioner, Wade H. Massie, Secretary, H. G. Gilmer, and Wm. H. East, met in their office, State Office Building, Richmond, Virginia.

The meeting was called to order by the Commissioner.

Moved by Mr. Gilmer, seconded by Mr. East, that the minutes of the meeting of August 4th be approved. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the Southern Construction Corporation be allowed to turn over to the Highway Department 10,000 tons of gravel at 70¢ per ton, in lieu of bond for contract on Route 501, Project MM 1038A, City of Petersburg, 0.9 Mi. S. Washington Street-1.103 Mi. S. Washington Street. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the request to cancel permit #6388, Greenville County, Route 12, issued to the Virginia Public Service Co., South Boston, Va., on June 7th, be granted, as the company has decided not to do this work. Motion carried.

Moved by Mr. Shirley, seconded by Mr. East, that the request of the Virginia Electric and Power Co., Richmond, Va., to cancel permit #12587, in Chesterfield County, on Route 147, be granted due to change in their plans. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that permit #15742, be granted the Virginia Public Service Co., South Boston, Va., to locate 7 line poles and 3 guy stub poles on Route 40 east of Gretna. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the State Highway Commission reaffirm their decision not to receive any further bids from R. H. Bolling, due to his conduct on the work and unwillingness to carry out instructions, in pursuance with the specifications. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the annual report of the Commission for the year beginning July 1, 1932 and ending June 30, 1933, be signed and sent to the Governor. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the following permits be approved under the rules and regulations of the Commission.

Mrs. Thelma Thompson Altizer, Christiansburg, Va., to grade entrance and slope bank in front of property near Miner on Route 8.

C. H. Alverson, Box 455, Danville, Va., to cut sewer ditch along Route 86 for about 200 ft., in Pittsylvania County.

Appalachian Electric Power Co., Bluefield, West Va., to erect one 2500v and one 110/220v power distribution line crossing over Route 100 in Polaski County.

Appalachian Electric Power Co., Bluefield, West Va., to erect 6900v and 110-220v power distribution line over Wise County Route #11 near the intersection of Route 25.

Appalachian Electric Power Co., Pulaski, Va., to erect one 5 wire crossing over Route 11 at Atkins, in Smyth County.

Appalachian Electric Power Co., Bluefield, West Va., to erect 6900v and 110-220v distribution line over and along Wise County Route 256 near the intersection of Route 59.

Appalachian Electric Power Co., Roanoke, Va., to install one service crossover from AEP Co. pole #6-26, at intersection of Route 11 and Route 6-264, 0.7 miles south of Roanoke, to O&P Co. pole #64 on opposite side of road.

Appalachian Electric Power Co., Roanoke, Va., to install one service crossover on Route 56 half mile east of intersection of Route 57 to Chatkins.

Appalachian Electric Power Co., Roanoke, Va., to install 10 poles and 1 guy crossover on Route 311, about 3000 ft. south of Rocky Mount.

Appalachian Electric Power Co., Lynchburg, Va., to construct 6900v single phase distribution line parallel the Salem Turnpike from .43 mile west of west entrance to Timber Lake to intersection of Route 43.

Appalachian Electric Power Co., Roanoke, Va., to install one service crossover on Route 511 about half a mile southwest of Roanoke.

Appalachian Electric Power Co., Roanoke, Va., to install one service crossover on Route 11 about 5/4 miles north of State Route 12 to Fincastle.

Appalachian Electric Power Co., Lynchburg, Va., to construct 6900v single phase distribution line on Route 460 from .59 mile west of intersection of Route 127 at Forest to intersection of Parrowville Roads.

Appalachian Electric Power Co., Roanoke, Va., to install one primary crossover on Route 11, about three miles west of Salem.

Appalachian Electric Power Co., Roanoke, Va., to install one primary crossover on Route 311 about 3-3/4 miles south of Roanoke.

Appalachian Electric Power Co., Lynchburg, Va., to construct one guy on existing power line on Route 501, about two miles west of Lynchburg.

Appalachian Electric Power Co., Roanoke, Va., to install eight anchors on Route 311 between Catawba and New Castle.

Appalachian Electric Power Co., Roanoke, Va., to install two poles and one service crossover on Route 11 about 600 ft. south of intersection of Route 117 to Salem.

Appalachian Electric Power Co., Bluefield, West Va., to erect one 2300v line and one 110v line over Route 11 between Christiansburg and Radford.

Appalachian Electric Power Co., Bluefield, West Va., to erect a 110/230v power line crossing over Route 11 west of Dublin, to service residence of J. E. Weaver.

Arlington County Board, Clarendon, Va., to install 3/4" water service to premises of Chas. Munson, 226 Columbia Pike, Route 244.

Arlington County Board, Clarendon, Va., to install 3/4" water service connection to premises of J. B. Lockwood, 512 Glebe Road, Route 9.

Arlington County Board, Clarendon, Va., to install 3/4" water service connection to premises of S. H. Thompson, Glebe Road, Route 9.

Arlington County Board, Clarendon, Va., to install 3/4" water service connection to premises of May Owen, Glebe Road, Route 9.

Arlington County Board, Clarendon, Va., to excavate and place 1552 ft. of 12" and 994 ft. of 8" water main on Route 9. Trench to be 5' to 7' and 8.5' wide.

Arlington County Board, Clarendon, Va., to excavate and place one 12" valve and 11 ft. of 12" cast iron water main on Route 237.

Town of Blacksburg, Blacksburg, Va., to build approach to cemetery grounds at 790 East Street, on the eastern limits of the town.

Town of Brookneal, Brookneal, Va., to lay 6" water main parallel Routes 501 and 40 for a distance of 240 ft. crossing roadway at intersection of Routes 18 and 20.

Bett Brothers, Elliston, Va., to construct entrance to filling station and island, on Route 11, 3.1 miles from Roanoke County Line.

J. J. Bruges, Blackstone, Va., to construct entrance to filling station on Route 460 three miles east of Blackstone.

T. J. Brumback, Clarendon, Va., to excavate trench for sewer across Route 9, second square north of Lacey Station.

Bryant Bros. & Johnson, Blairs, Va., to excavate ditch 2 ft. deep on each side of pavement and within 1 ft. of pavement edge, and drive 3/4 inch water pipe under roadway at Blairs on Route 29.

J. D. Carnesal, Jr., R.F.D. 2, Richmond, Va., to build entrance to filling station at intersection of Westham Road and Cary Street Road, Route 147.

Mrs. M. Carroll, Dumbarton, Va., to build entrance to filling station on Route 2, half mile west of Richmond.

C & P Telephone Co. of Va., Clarendon, Va., to place anchors to pole #24 on Globe Road, preparatory to extending present aerial cable from pole 6 to pole 24 and removing open wire in this section.

C & P Telephone Co. of Va., Richmond, Va., to construct telephone line along Route 360, from just east of Virgo Station to the intersection of the Farmville Road, about one mile east of Keysville.

A. J. Channing, Jr., Richmond, Va., to lay 6" water and 4" gas line under southerly drive of Norwood Avenue, and force 1½" water and 1½" gas line under northerly drive, Route 1.

A. J. Channing, Jr., Richmond, Va., to force a 1½" gas line and 1½" water line under Route 3 at intersection of Route 1.

C. H. Clyde, Quantico, Va., to grade and construct entrance to filling station on Route 1, 4.5 miles south of Triangle.

C. M. Commer, Airpoint, Va., to grade entrance to proposed filling station on Route 221, 5.8 miles north of Floyd County line.

Conservation and Development Commission, Richmond, Va., to lay 1" water pipe under Route 155 at Fort Harrison, Henrico County.

Guy Cross, Franklin, Va., to haul poles and piling of greater length than specified in Chapter 542, Acts of 1932, as provided in Section III, for one year in Suffolk District, on trailer with license #678.

City of Danville, to erect and maintain electric line of 5600v on Route 58, Pittsylvania County.

Harry W. Daniel, Bristol, Va., to cross Route 11 with 110v electric line to illuminate sign, Washington County.

R. C. Davidson, Gladys, Va., to haul poles of a greater length than specified in Chapter 542, Acts of 1932, as provided in Section III, on trailer with license #6-20-382, for 6 months in Campbell County.

East Coast Telephones, Inc., Warsaw, Va., to extend line on Route 50 a distance of 2.7 miles from H. C. Alexander's farm to Ryderville.

John H. Eberman, Norfolk, Va., to construct bridge over canal 6 miles east of Suffolk, on Route 58. To be used for hauling timber.

S. F. Farmer, Paces, Va., to build entrance to filling station on Route 58, 4.5 miles east of Danville.

H. C. Ford, Roanoke, Va., to cut roadway and lay 60 ft. of 6" pipe just south of Roanoke on Route 511.

John A. Pound, Gore, Va., to construct entrance to filling station on Route 50, between Gore and Winchester.

C. Y. Griffin, Jarratt, Va., to build gravel entrance to service station on Route 301 about half a mile south of Jarratt.

Guarantee Building Corporation, Richmond, Va., to build entrance to two filling stations opposite one another on Route 2, in Henrico County.

R. C. Harris, Danville, Va., to build entrance to filling station on Route 41, Pittsylvania County.

U. L. Harrison, Roanoke, Va., to grade entrance to filling station, removing two small trees to points designated by our Landscape Engineer, on Route 11.

T. W. Hayes, Suffolk, Va., to drive 3/4" pipe under Route 460, between Suffolk and Magnolia.

T. W. Hayes, Suffolk, Va., to drive a 3/4" pipe under Route 460, in Jericho, a suburb of Suffolk, between 7th and 8th Streets.

T. T. Irving, Ashland, Va., to make double entrance to filling station on Route 1 about 1400 ft. south of Ashland.

F. H. Isbell, Atlee, Va., to construct entrance to filling station on Route 2, about 750 ft. west of Atlee Underpass.

Mrs. Annie Johnson, Courtland, Va., to construct entrance to filling station on Route 58, five miles west of Franklin.

J. A. Johnson, Franklin, Va., to haul piling of a greater length than specified in Chapter 342, Acts of 1938, as provided in Section 111, on trailer with license #TKE-666, for one year in the Suffolk District.

W. E. Jolly, South Hill, Va., to erect power line across Route 1, five miles south of South Hill to provide lights to cabin opposite filling station.

Tenkard G. Kellum, Jr., Chancocok, Va., to place concrete pavement on entrance to service station on Route 178, 1/4 mile east of Chancocok.

Walter Lehman, Fairfax, Va., to construct driveway to fruit stand on Route 211, installing necessary pipe.

Lewis Lipscomb, Hot Springs, Va., to build entrance to service station on Route 18 near Muddy Run, four miles north of Warm Springs.

W. W. Lomberger, Iver, Va., to haul piling of a greater length than specified in Chapter 542, Acts of 1932, as provided in Section III, on trailer with license TPH 621 for 6 months, in the Suffolk District.

Earl H. Longest, St. Stephens Church, Va., to construct double entrance to filling station at intersection of Route 580 and County Route 251.

Boston McGraw, Gama, Va., to grade entrance to proposed filling station on Route 121, one mile north of North Carolina Line.

J. Mierka, Richmond, Va., to place 18" pipe at entrance to own residence on Route 1, two miles north of Richmond.

S. Clarke Morgan, Moneta, Va., to build entrance to filling station on Route 182, two miles north of Moneta.

Mrs. Mary A. Murray, Falls Church, Va., to construct entrance to filling station on Route 211, one mile west of Falls Church, facing 110 ft. on north side of roadway.

Newport News Waterworks Commission, Newport News, Va., to open shoulder and install check valve, on Route 60, 2060 ft. north of the city.

Newport News Waterworks Commission, Newport News, Va., to replace 1" pipe with 2" pipe on Franklin Street from car line to Shell Road and on Shell Road from Franklin Street to Geley St; also lay 3" pipe across street intersection, Route 168.

Newport News Waterworks Commission, Newport News, Va., to drive 3/4" pipe under Route 60 for service connection, four miles from Morrison.

Newport News Waterworks Commission, Newport News, Va., to make service connection on Route 168 by driving 3" pipe under roadway to serve Old Point Comfort College.

Newport News Waterworks Commission, Newport News, Va., to extend 3" main along Route 60 a distance of 360' between LaFaille Avenue and Jackson Street Bridge.

Old Dominion Gas & Electric Corp., Hopewell, Va., to remove 3/4" high pressure gas service on Route 35. Main in shoulder, concrete to be undisturbed.

H. R. Payne, Blaire, Va., to build extension to present driveway on Route 39, four miles from Danville.

Petersburg Telephone Co., Petersburg, Va., to haul poles of a greater length than specified in Chapter 542, Acts of 1932, as provided in Section III, on trailer with license #1488 for one year in Richmond District.

J. E. Phelps, Roanoke, Va., to dig ditch and lay 1500' of 6" cast iron bell and spigot type along Route 11 from Round Hill Avenue to William Fleming High School entrance.

A. L. Phillips' Son, Richmond, Va., to construct private entrance to residence of Mr. Fred Valentine, Jr., on Route 147, 150 ft. east of Rio Vista Lane.

Piedmont Gas & Oil Corp., Charlottesville, Va., to cross right of way leading from proposed store and filling station with pipe line on Routes 4 and 39, in Greene County.

H. W. Powers, Rectory, Va., to lay 10" pipe drain tile, T.O., and make fill on edge of shoulder of Route 1 from station 150-24 to Station 151-34.

Leroy Prestor, Hampton, Va., to grade entrance to barbecue stand on Route 60, one mile from Hampton.

M. B. House, Richmond, Va., to construct entrance to residence on Route 360 about two miles from Richmond.

C. W. Ritter, Germantown, Va., to construct brick walk from residence to within 12 ft. of edge of pavement on Route 11, Frederick County.

S. M. Rodgers, Dumbarton, Va., to build entrance to dwelling on Route 6, 2500 ft west of Ridge Road, putting in 10" drain pipe.

Roslyn Gas Co., Clarendon, Va., to install 3/4" gas service at 512 Glebe Road, Route 9, Arlington County.

Roslyn Gas Co., Clarendon, Va., to install 3/4" gas service at 514 Glebe Road, Route 9, Arlington County.

H. W. Radisill, Eagle Rock, Va., to grade entrance to filling station on Route 12, 4 miles from Eagle Rock.

Joe Scott, Franklin, Va., to haul piling of a greater length than specified in Chapter 342, Acts of 1952, as provided in Section 111, on trailer with license #790, for one year in Suffolk District.

B. M. Smith, Arlington, Va., to pave from edge of surface to property line and place standard curb and gutter along Route 237.

James P. Smith, Fancy Gap, Va., to grade entrance to filling station on Route 121, 6.5 miles north of North Carolina Line.

H. H. Truslow, Eagle Rock, Va., to grade entrance to proposed filling station on Route 12, between Gala and Eagle Rock.

United Daughters of the Confederacy, Stafford Rangers, Chapter, Rectory, Va., to erect a memorial gateway on Route 215 at intersection of Route 1, pillars to be 10 ft. from center line of Route 215 and entirely clear of right of way of Route 1.

R. V. Van Horn, Clifton Forge, Va., to grade entrance to filling station on Route 12 at Eagle Rock.

Virginia Electric & Power Co., Richmond, Va., to erect a crossing of 5 #4 primary wires over Route 37, about 200 ft. southeast of Belmont Road.

Virginia Electric & Power Co., Richmond, Va., to erect a crossing of 5 #4 service wires over Route 60, about 3/4 of a mile west of Powhatan C.H.

Virginia Electric & Power Co., Richmond, Va., to erect a crossing of 5 #4 service wires over Route 360 at Aylette.

Virginia Forestry Service, Green Bay, Va., to construct temporary pole line from intersection of Route 360, Green Bay, to Camp 12 on Route 135.

Virginia Gas Distribution Corp., Covington, Va., to cross Route 19 with a 1 $\frac{1}{2}$ " service line to residence of E. K. Wolfe, Alleghany County.

Virginia Gas Distribution Corp., Covington, Va., to make service tap on 5" line to supply residence of L. C. Pittman, Route 60, Alleghany County.

Virginia Public Service Co., Alexandria, Va., to install one 5 wire secondary crossing over Route 311 about 300 ft. east from Cameron Road, Greenway Downs, and one anchor guy.

Virginia Public Service Co., Harrisonburg, Va., to cross Shenandoah County Route 123 at Maynor's dam with two wire 6600v electric line.

Virginia Public Service Co., Harrisonburg, Va., to cross Route 4 about 2.5 miles west of Harrisonburg with 110v house service drop wire.

Virginia Public Service Co., Alexandria, Va., to erect one pole and make one guy wire crossing on Route 9, at G&P pole #1601-P.

Virginia Public Service Co., Charlottesville, Va., to cross over Route 4 about one mile east of Louise with two #6 W.P. wires to service residence of A. W. Biggerstaff.

Virginia Public Service Co., Charlottesville, Va., to cross over Route 16 with one guy wire a quarter mile south of Louise.

Virginia Public Service Co., Harrisonburg, Va., to cross over Route 4 three miles west of Hinton with 5 wire 230v house service.

Virginia Public Service Co., Charlottesville, Va., to cross over Route 29 0.1 mile south of Charlottesville with 2 #6 THFP conductors to serve residence of E. E. Haynes.

Virginia Public Service Co., Charlottesville, Va., to cross over Route 250 just north of Whitehall colored school with 2 #6 THFP conductors to service store and service station of Massie Terry.

Mrs. J. E. Willett, Roanoke, Va., to grade entrance to filling station on Route 221 about 7 miles north of Floyd County Line.

H. V. Winston, Claremont, Va., to build driveway to service station on Route 48 half mile south of Claremont.

Jourdan Woolfolk, Hanover, Va., to move store building from old Route 50 across and to east side of Route 2 in Hanover County; also to excavate 5 ft. embankment in front of proposed location and waste surplus dirt on highway right of way.

Jourdan Woolfolk, Hanover, Va., to make entrance to store and filling station on Route 2 at Hanover C.H.

Appalachian Electric Power Co., Lynchburg, Va., to construct a 6900w power line along Route 501 north of Boonsboro.

Appalachian Electric Power Co., Roanoke, Va., to install 2 poles on Route 221 about one mile west of county Route 2564, and make one crossing.

Appalachian Electric Power Co., Roanoke, Va., to install one stub and one guy wire crossover on Route 117 about 500 ft. northeast of county Route 104.

Appalachian Electric Power Co., Roanoke, Va., to install one primary crossover on Route 511 about 5½ miles south of Roanoke.

Appalachian Electric Power Co., Bluefield, West Va., to erect a 2300w distribution line along east side of new location of Route 190 from Pearisburg southwardly.

Arlington County Board, Clarendon, Va., to install 3/4" water service to premises of 514 S. Glebe Road, Route 9.

C & P Telephone Co. of Va., Richmond, Va., to haul poles of a greater length than specified in Chapter 342, Acts of 1932, as provided in Section 111, on trailers with license numbers 623, 624, 625, 626, for one year in the Salem District.

C & P Telephone Co. of Va., Norfolk, Va., to erect pole line from Yorktown to Tabbs on Routes 17 and 175.

C & P Telephone Co. of Va., Richmond, Va., to haul poles of a greater length than specified in Chapter 342, Acts of 1932, as provided in section 111, on trailers with license numbers 689, 690, 691, 692, and 693, for one year in the Fredericksburg District.

C & P Telephone Co. of Va., Richmond, Va., to haul poles of a greater length than specified in Chapter 342, Acts of 1932, as provided in section 111, on trailers with license numbers 623, 624, 625 and 626, for one year in the Bristol District.

C & P Telephone Co., of Va., Richmond, Va., to haul poles of a greater length than specified in Chapter 342, Acts of 1932, as provided in section III, on trailers with license numbers 613, 615, 616, and 617 for one year in the Suffolk District.

C & P Telephone Co., of Va., Richmond, Va., to haul telephone poles of a greater length than specified in Chapter 342, Acts of 1932, as provided in section III, on trailers with license numbers 953, 954, 955, 956, 957, 958, and 959, for one year in the Culpeper District.

C & P Telephone Co., of Va., Richmond, Va., to haul poles of a greater length than specified in Chapter 342, Acts of 1932, as provided in section III, on trailers with license numbers 689, 690, 691, 692 and 693, for one year in the Richmond District.

C & P Telephone Co., of Va., Richmond, Va., to haul poles of a greater length than specified in Chapter 342, Acts of 1932, as provided in section III, on trailers with license numbers 623, 624, 625, 626, for one year in the Lynchburg District.

C & P Telephone Co., of Va., Richmond, Va., to haul poles of a greater length than specified in Chapter 342, Acts of 1932, as provided in section III, on trailer with license number 614 for one year in the Suffolk District.

Town of Covington, to cut a ditch line from right of way line to water main 8 ft. from edge of right of way at Dry Run on Route 18 and install pipe.

Town of Christiansburg, to lay 2" water line along Route 11 from west corporate limits of Town to Willow Springs, making one crossing.

A. T. Dulany, Buckersville, Va., to construct entrance to filling station at intersection of Routes 4 and 29 at Buckersville, extending 15" pipe.

J. R. Burr, Gatesville, N.C., to haul poles and piling of a greater length than specified in Chapter 342, Acts of 1932, as provided in section III, on trailer with license number 96728 North Carolina, for one year in the Suffolk District.

Lewis Ginter Land and Improvement Co., Richmond, Va., to tunnel under Route 1 on Chamberlaynes Avenue, at intersection of Watkins Street, to enlarge present sewer.

E. B. Hughes, Windsor, N.C., to haul poles and piling of a greater length than specified in Chapter 342, Acts of 1932, as provided in section III, on trailer with North Carolina license number 95447, for one year in the Suffolk District.

W. B. Johnson, Route 2, Charlottesville, Va., to construct entrances to filling station on Route 29 at intersection of Rio Road.

M. M. Transport Corporation, Baltimore, Maryland, to haul poles and piling of a greater length than specified in Chapter 342, Acts of 1952, as provided in section 111, on trailers with license numbers TM568 and TR1005 of Maryland, for one year in the Suffolk District.

Earl B. Moler, Lexington, Va., to construct entrance to filling station 5.8 miles south of Lexington on Route 11.

A. C. Moore, Windsor, Va., to haul poles and piling of a greater length than specified in Chapter 342, Acts of 1952, as provided in section 111, on trailers with license numbers TE776, TR776 and TR2044, for one year in the Suffolk District.

Newport News Waterworks Commission, Newport News, Va., to lay 3/4" service pipe under Route 60 near Oyster Point.

Petersburg Gas Co., Petersburg, Va., to excavate over main on Route 301, east side of South Sycamore Street, and install high pressure line.

E. T. Piland, Gatesville, N.C., to haul poles and piling of a greater length than specified in Chapter 342, Acts of 1952, as provided in section 111, on trailer with license number 96358 North Carolina, for one year in the Suffolk District.

G. W. Ramsey, Martinsville, Va., to drive 4" C.I. pipe under Route 511 about 5 $\frac{1}{2}$ ft. below pavement, 1.2 miles from Smith River Bridge.

Gland Savage, Gatesville, N.C., to haul poles and piling of a greater length than specified in Chapter 342, Acts of 1952, as provided in section 111, on trailer with North Carolina license number 96376, for one year in the Suffolk District.

H. J. Thrift, Penola, Va., to build entrance to filling station on Route 2, three miles north of Pagankey River.

U. D. of C., Mrs. J. P. T. Thornton, Mayanna, Va., to erect monumental boulder in triangle at intersection of Routes 1 and 9 in Woodbridge.

Virginia Electric & Power Co., Richmond, Va., to erect four line crossings on Route 17 in Stafford County. (Sketch filed).

Virginia Electric & Power Co., Fredericksburg, Va., to erect 5 #4 HDP 2500v conductors across Route 3 at King George C.H.

Roslyn Gas Co., Clarendon, Va., to install 3/4" gas service at 107 N. Glebe Road, Route 9.

C & P Telephone Co. of Va., Clarendon, Va., to place anchor to pole 661C on Route 211 near Virginia Avenue, Lyon Village.

Virginia Public Service Co., Charlottesville, Va., to cross Route 8 about three miles west of Culpeper with two #6 T&MP conductors to serve filling station of R. O. Head.

Virginia Public Service Co., Clifton Forge, Va., to cross Route 12 and Route 45 near their intersection at Eagle Rock, with 2300v distribution line.

Virginia Public Service Co., Harrisonburg, Va., to cross Route 257 about five miles west of Montesuma with 3 wire 230v house service.

Virginia Public Service Co., Harrisonburg, Va., to cross Route 4 with 3 wire 230v house connection about one mile east of McShaysville.

Virginia Public Service Co., Alexandria, Va., to install one three wire #4 110-230v secondary crossing over Route 311 between Fairfax and Centerville.

W. R. White, Beddoe, N.C., to haul poles and piling of a greater length than specified in Chapter 342, Arts of 1932, as provided in section 111, on trailer with North Carolina license number 61087, for one year in the Suffolk District.

Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that the Commission confirm award of contract for the construction of Project F746 Cl, Route 60, 5.16 Mi. W. Powhatan County Line-2.0 Mi. E. Powhatan Court House, to the low bidder, Luck Construction Co., Richmond, Va., at their bid of \$19,391.42, and that 10% additional be set aside to cover the cost of engineering and additional work; \$766.60 for guard rail; \$5,733.78 for surface treatment and \$628.22 for soil rights, making a total of approximately \$29,000.00 chargeable to this project. Motion carried.

Moved by Mr. East, seconded by Mr. Shirley, that the Commission confirm award of contract for the construction of Project F555 El, Route 60, Intersection of Route 29-3.5 Mi. W. Intersection Route 29, to the low bidder, Melvin L. Teur, Durham, N.C., at his bid of \$41,806.59, and that 10% additional be set aside to cover the cost of engineering and additional work; \$5,200.25 for guard rail and \$6,558.39 for surface treatment, making a total of approximately \$50,000.00 chargeable to this project. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Gilmer, that the Commission confirm award of contract for the construction of Project F555 Pl, Route 60, 4.28 Mi. E. Forks of Buffalo-Forks of Buffalo, to the low bidder, Clinch Valley Construction Co., Tazewell, Va., at their bid of \$47,260.40, and that 10% additional be set aside to cover the cost of engineering and additional work; \$5,599.85 for guard rail and \$7,911.07 for surface treatment, making a total of approximately \$64,000.00 chargeable to this project. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the Commission confirm award of contract for the construction of Project F555 G1, Route 60, 3.547 Mi. W. Intersection Route 28-4.298 Mi. E. Forks of Buffalo, to the low bidder, G. P. Clay, Richmond, Va., at his bid of \$54,898.80, and that 10% additional be set aside to cover the cost of engineering and additional work; \$6,417.50 for guard rail, and \$8,699.38 for surface treatment, making a total of approximately \$75,000.00 chargeable to this project. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission confirm award of contract for the construction of Project F555 H1, Route 60, 4.196 Mi. W. Forks of Buffalo-Forks of Buffalo, to the low bidder, Nellie L. Tser, Durham, N.C., at his bid of \$60,410.90, and that 10% additional be set aside to cover the cost of engineering and additional work; \$8,916.60 for guard rail and \$8,003.48 for surface treatment, making a total of approximately \$75,000.00 chargeable to this project. Motion carried.

Moved by Mr. Shirley, seconded by Mr. East, that the Commission confirm award of contract for the construction of Project F471C, Route 1, Bridge over Roanoke River, to the low bidder, Pittsburgh Des Moines Steel Co., Pittsburgh, Pa., at their bid of \$54,823.95, or at a total cost of approximately \$55,000.00. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the Commission confirm award of contract for the construction of Project NRE 705F, Route 17, 2.38 Mi. W. Caroline County Line-.16 Mi. E. Deep Run Creek, to the low bidder, G. P. Clay, Richmond, Va., at his bid of \$9,130.50, and that 10% additional be set aside to cover the cost of engineering and additional work; \$455.99 for soil rights; \$4,296.28 for surface treatment, and \$2,842.00 for work outside slope stakes, making a total of approximately \$15,000.00 chargeable to this project. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the Commission confirm rejection of all bids on Project F552D, Route 60, 0.99 Mi. W. Middlethian-.1.09 Mi. E. Powhatan County Line, and do the work by force account. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the Commission confirm rejection of all bids on Project F555 D1, Route 60, 4.19 Mi. W. Forks of Buffalo-.0.8 Mi. E. Pedlar River, and do the work by force account. Motion carried.

Moved by Mr. East, seconded by Mr. Shirley, that the Commission confirm award of contract for the construction of Project NRE 8d1-HF2E81, Route 11, 0.966 Mi. E. ECL Marion-2.177 Mi. E. EOL Marion, to the low bidder, Pendleton Construction Co., Wytheville, Va., at their bid of \$38,568.55, and that 10% additional be set aside to cover the cost of engineering and additional work; \$200.00 for detours; \$1,500.40 for guard rail; \$1,580.52 for surface treatment and \$1,166.00 for outside slope stakes, making a total of approximately \$47,000.00 chargeable to this project. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the Commission confirm award of contract for the construction of Project MRH 15 ARE2,3, Route 3, 0.29 Mi. E. Popnastle Creek-O.298 Mi. W. Birchwood Creek, to the low bidder, Rhodes and Walters, Culpeper, Va., at their bid of \$24,880.86, and that 10% additional be set aside to cover the cost of engineering and additional work; \$288.08 for soil rights; \$1,780.00 for guard rail; \$2,187.40 for surface treatment, and \$1,394.76 for outside slope stakes, making a total of approximately \$33,000.00 chargeable to this project. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission confirm rejection of all bids on Project MRH 698 CBL, Route 21, 5.4 Mi. E. NCL Independence-NCL Independence, and readvertise the work. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the Commission confirm award of contract for the construction of Project P518 C2C1, Route 19, Intersection Route 11 in Abingdon-O.924 Mi. E. Intersection Route 11, to the low bidder, Lambert and McQmail, Richlands, Va., at their bid of \$9,894.80, and that 10% additional be set aside to cover the cost of engineering and additional work; \$318.26 for guard rail, and \$1,583.10 for surface treatment, making a total of approximately \$13,000.00 chargeable to this project. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission confirm rejection of all bids on Project MRH 797 AD, Route 12, 0.3 Mi. S. Catawba Creek-5.1 Mi. S. NCL Pinhook, and readvertise the work. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the Commission confirm award of contract for the construction of Project P575 F2, Route 11, 0.025 Mi. S. NCL Stephens City-.016 Mi. S. SOL Stephens City, to the low bidder, Echoles Bros. Inc., Staunton, Va., at their bid of \$15,930.60, and that 10% additional be set aside to cover the cost of engineering and additional work, and \$2,202.23 for surface treatment, making a total of approximately \$20,000.00 chargeable to this project, subject to approval of the Bureau of Public Roads. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the Commission confirm award of contract for the construction of Project P198 Bl, Route 15, Bridge over Goose Creek, to the low bidder, W. G. Hudgins, Roanoke, Va., at his bid of \$11,680.30, and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$13,000.00 chargeable to this project. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission confirm award of contract for the construction of Project P600L, Route 11, 0.15 Mi. W. Mt. Sidney-O.23 Mi. S. Mt. Sidney, to the low bidder, R. W. Moore and Co., Staunton, Va., at their bid of \$14,745.22, and that 10% additional be set aside to cover the cost of engineering and additional work, and \$1,018.83 for surface treatment, making a total of approximately \$16,000.00 chargeable to this project. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Gilmer, that the Commission confirm award of contracts to the low bidders on approximately 2,415,000 gallons of gasoline and 102,050 gallons of lubricating oil, covering our requirements from October 16th, 1933, through April 16th, 1934, as follows.

Gasoline

<u>County</u>	<u>Gallons</u>	<u>Bid Price</u>
American Oil Co., Baltimore, Md.		.1450 per gallon
Albemarle	34,000	.1470 "
Alleghany	15,000	.1420 "
Amelia	16,000	.1450 "
Anherst	20,000	.1450 "
Appomattox	20,000	.1450 "
Arlington	12,000	.1320 "
Augusta	45,000	.1450 "
Bath	23,000	.1470 "
Bedford	30,000	.1480 "
Bland	14,000	.1490 "
Botetourt	35,000	.1470 "
Brunswick	22,000	.1450 "
Buckingham	22,000	.1430 "
Campbell	20,000	.1450 "
Charles City	6,000	.1390 "
Chesterfield	40,000	.1370 "
Clarke	15,000	.1430 "
Craig	25,000	.1470 "
Culpeper	58,000	.1450 "
Cumberland	12,000	.1450 "
Dinwiddie	25,000	.1410 "
Elizabeth City	8,000	.1370 "
Eaton	13,000	.1430 "
Fairfax	28,000	.1380 "
Fauquier	48,000	.1420 "
Floyd	50,000	.1470 "
Fluvanna	12,000	.1450 "
Franklin	60,000	.1470 "
Frederick	46,000	.1430 "
Giles	26,000	.1470 "
Gloucester	15,000	.1380 "
Grayson	43,000	.1490 "
Greene	9,000	.1440 "
Greenville	16,000	.1440 "
Halifax	50,000	.1460 "
Hanover	30,000	.1350 "
Henrico	12,000	.1350 "
Henry	25,000	.1420 "
Highland	18,000	.1410 "
James City	6,000	.1390 "
King George	12,000	.1420 "
King & Queen	16,000	.1450 "
King William	12,000	.1510 "

Gasoline (Continued)

<u>American Oil Co., Baltimore, Maryland,</u>	<u>County</u>	<u>Gallons</u>	<u>Bid Price</u>
	Lancaster	12,000	.1430 per gallon
	Loudoun	27,000	.1370 *
	Louisa	26,000	.1440 *
	Lunenburg	25,000	.1440 *
	Madison	22,000	.1430 *
	Mathews	17,000	.1380 *
	Mickeburg	40,000	.1480 *
	Middlesex	16,000	.1380 *
	Montgomery	26,000	.1470 *
	Morgan	36,000	.1310 *
	Nelson	20,000	.1450 *
	Norfolk	50,000	.1310 *
	Northumberland	20,000	.1430 *
	Nottoway	7,000	.1430 *
	Orange	20,000	.1430 *
	Page	25,000	.1450 *
	Pittsylvania	36,000	.1460 *
	Powhatan	10,000	.14 *
	Prince Edward	20,000	.1420 *
	Prince George	10,000	.1390 *
	Princess Anne	15,000	.1310 *
	Prince William	26,000	.1420 *
	Pulaski	25,000	.1470 *
	Rappahannock	9,000	.1420 *
	Richmond	17,000	.1450 *
	Roanoke	40,000	.1470 *
	Rockbridge	30,000	.1450 *
	Rockingham	90,000	.1450 *
	Shenandoah	55,000	.1430 *
	Smyth	21,000	.1490 *
	Spotsylvania	31,000	.1420 *
	Stafford	36,000	.1420 *
	Surry	12,000	.14 *
	Sussex	15,000	.14 *
	Tazewell	36,000	.15 *
	Warren	7,000	.1430 *
	Warwick	4,000	.1370 *
	Westmoreland	12,000	.1450 *
	Wythe	28,000	.1480 *
	York	2,000	.1370 *
<u>Gulf Refining Co., Philadelphia, Pa.</u>	Anconia	12,000	.1430 *
	Isle of Wight	16,000	.14 *
	Lee	23,000	.1630 *
	Northampton	12,000	.1410 *
	Patrick	25,000	.1580 *
	Scott	56,000	.1550 *
	Southampton	28,000	.14 *
	Washington	60,000	.1540 *
	Wise	18,000	.1680 *

Gasoline (Continued)

<u>County</u>	<u>Gallons</u>	<u>Bid Price</u>
Atlantic Refining Co., Philadelphia, Pa.		
Caroline	54,000	.1450 per gallon
Charlotte	20,000	.1490 "
Goochland	16,000	.1380 "
New Kent	8,000	.1380 "

Lubricating Oils

<u>Residency</u>	<u>Gallons</u>	<u>Bid Price</u>
Harward Bros., Richmond, Va.		
Hillsville	5,500	.2861 per gal. C.L.
Salem	5,250	.2761 "
Highway	10,500	.2661 "
South Hill	3,500	.2711 "
Big Stone Gap	1,800	.3195 "
Gate City	2,000	.3245 "
Abingdon	2,700	.3195 "
Lebanon	1,000	.3221 "
Maysl	2,300	.3245 "
Tazewell	1,400	.3185 "
Marion	2,500	.3195 "
Wytheville	1,800	.3145 "
Pulaski	2,400	.3145 "
Christiansburg	2,400	.3145 "
Martinsville	2,400	.3245 "
Rocky Mount	2,800	.3145 "
Fincastle	1,800	.3045 "
Bedford	1,600	.3045 "
Chatham	2,500	.3145 "
Halifax	1,500	.3145 "
Keyesville	900	.3045 "
Appomattox	2,500	.2995 "
Dillwyn	1,000	.2995 "
Amherst	1,500	.3045 "
Lawrenceville	500	.3045 "
Franklin	800	.3045 "
Weaverly	800	.2945 "
Suffolk	800	.2895 "
Kempville	800	.3045 "
Newport News	600	.2895 "
Accomac	500	.3045 "
Saluda	1,800	.2895 "
Tappahannock	1,600	.2895 "
Warsaw	2,400	.2895 "
Fredericksburg	5,000	.3845 "
King George	2,800	.2845 "
Louisa	1,600	.2945 "
Charlottesville	1,100	.2995 "

Lubricating Oils (Continued)

Residence	Gallons	Bid Price
Harwood Bros., Richmond, Va.		
Orange	1,700	.2996 per gal.L.C.I.
Culpeper	2,300	.2998 " " "
Warren	1,600	.3046 " " "
Fairfax	2,300	.3046 " " "
Leesburg	900	.3096 " " "
Lexington	1,100	.3096 " " "
Covington	1,500	.3146 " " "
Monterey	3,000	.3246 " " "
Staunton	2,300	.3146 " " "
Harrisonburg	1,500	.3146 " " "
Woodstock	3,000	.3146 " " "
Front Royal	1,800	.3146 " " "
Winchester	1,800	.3146 " " "

Motion carried.

Moved by Mr. Shirley, seconded by Mr. Gilmer, that the Commission confirm award of contract for the construction of Bridge over the Rappahannock River at Port Royal, Route 229, Project RFU 1003B, to the low bidder, J. S. Bowers, Whiteville, N.C., at his bid of \$144,895.50, and that 10% additional be set aside to cover the cost of engineering, etc., making a total of approximately \$160,000.00 chargeable to this project. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission confirm award of contract for the construction of Project NHE 592 CB, Route 60, WCL Buena Vista-1.42 Mi. W. WCL Buena Vista, and 0.3 Mi. N. NCL Buena Vista-0.35 Mi. N. NCL Buena Vista, to the low bidder, Monongah Construction Company, Fairmont, West Va., at their bid of \$46,417.85, and that 10% additional be set aside to cover the cost of engineering and additional work; \$628.50 for work outside slope stakes; \$1,804.00 for guard rail and \$2,585.98 for surface treatment, making a total of approximately \$56,000.00 chargeable to this project. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the Commission confirm award of contract for the construction of Project NHH 368 AW, Route 1, 1.8 Mi. N. Ashland-Intersection of Route 54 at England Street, Ashland, to the low bidder, Spotsylvania Construction Co., Inc., Highland Springs, Va., at their bid of \$30,545.05, and that 10% additional be set aside to cover the cost of engineering and additional work, and \$1,747.50 for work outside slope stakes, making a total of approximately \$36,000.00 chargeable to this project, using standard cement. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission confirm award of contract for the construction of Project NHH 797 AD, Route 1E, 0.3 Mi. S. Catawba Creek-3.1 Mi. S. NCL of Pinnacle, to the low bidder, Wood and Shipley, Forks of Buffalo, Va., at their bid of \$94,807.95, and that 10% additional be set aside to cover the cost of engineering and additional work; \$3,211.60 for work outside slope stakes; \$3,458.50 for guard rail; and \$7,536.70 for surface treatment, making a total of approximately \$119,000.00 chargeable to this project. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the Commission confirm award of contract for the construction of Project NER 598 C81, Route 21, 5.4 Mi. N. NCL Independence-NCL Independence, to the low bidder, Albert Bros., Contractors, Inc., Salem, Va., at their bid of \$123,950.58, and that 10% additional be set aside to cover the cost of engineering and additional work, and \$3,380.00 for work outside slope stakes, making a total of approximately \$140,000.00 chargeable to this project. Motion carried.

Moved by Mr. Shirley, seconded by Mr. East, that the Commission confirm award of contract for the construction of Project NER 705 D1,2,3B2, Route 17, 0.2 Mi. E. Mill Creek-Port Royal Cross Roads, to the low bidder, R. B. Mitchell, Culpeper, Va., at his bid of \$21,015.76, and that 10% additional be set aside to cover the cost of engineering and additional work; \$1,563.00 for work outside slope stakes; \$204.20 for soil rights; \$653.40 for guard rail and \$1,872.75 for surface treatment, making a total of approximately \$28,000.00 chargeable to this project. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the Commission confirm award of contract for the construction of Project NER 696 D2, 744 D2, NER 696 D1-NER 400H, Route 40, 0.66 Mi. E. Intersection Route 24-1.6 Mi. W. Intersection Route 24, and ECL Gravina-NCL Gravina, to the low bidder, W. W. Tuck and Son, Virginina, Va., at their bid of \$14,268.58, and that 10% additional be set aside to cover the cost of engineering and additional work; \$1,349.26 for work outside slope stakes; \$41.66 for soil rights; \$52.50 for guard rail, and \$374.56 for surface treatment, making a total of approximately \$18,000.00 chargeable to this project. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission confirm award of contract for the construction of Project NER 623 C2,B3,4, Route 58, 7.88 Mi. W. Rose Hill-10.5 Mi. W. Rose Hill, to the low bidder, B. H. Criser, Appalachia, Va., at his bid of \$48,042.44, and that 10% additional be set aside to cover the cost of engineering and additional work; \$1,194.16 for work outside slope stakes; \$1,210.00 for guard rail, and \$4,586.18 for surface treatment, making a total of approximately \$60,000.00 chargeable to this project. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission confirm award of contract for the construction of Project NER 358 FMDWZ, Route 1, 3.1 Mi. N. Ashland-8.5 Mi. N. NCL Ashland, to the low bidder, Tunstall Johnson Co. Inc., Norfolk, Va., at their bid of \$57,792.06, and that 10% additional be set aside to cover the cost of engineering and additional work, using standard cement; \$328.65 for guard rail, and \$5,178.30 for work outside slope stakes, making a total of approximately \$68,000.00 chargeable to this project. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the Commission confirm award of contract for the construction of Project NER 615 A1,A3,C1, NER 615 C2,A2,A4,DE, Rev., Williamsburg By-Pass and Connections, to the low bidder, Jarboe and Houghton, Mechanicsville, Md., at their bid of \$44,804.07, and that 10% additional be set aside to cover the cost of engineering and additional work; \$2,464.22 for work outside slope stakes; \$350.16 for soil rights; \$2,636.75 for guard rail and \$6,119.85 for surface treatment, making a total of approximately \$62,000.00 chargeable to this project. Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that the Commission confirm award of contract for the construction of Project NRE 600 1B5, Route 11, 0.16 Mi. N. Middle River-0.86 Mi. S. Middle River, to the low bidder, R. W. Moore and Co., Staunton, Va., at their bid of \$55,395.45, and that 10% additional be set aside to cover the cost of engineering and additional work; \$3,045.74 for work outside slope stakes; \$750.00 for detours; \$883.86 for guard rail and \$2,633.28 for surface treatment, making a total of approximately \$69,000.00 chargeable to this project. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that contract for the construction of Project NRE 620E, Route 221, 0.07 Mi. S. Floyd County Line-5.2 Mi. S. Floyd County Line, be awarded to the low bidder, Walters and Prater, Coeburn, Va., at their bid of \$69,030.26, and that 10% additional be set aside to cover the cost of engineering and additional work; \$3,796.86 for work outside slope stakes; \$8,418.80 for guard rail, and \$6,571.22 for surface treatment, making a total of approximately \$92,000.00 chargeable to this project. Motion carried.

Moved by Mr. East, seconded by Mr. Shirley, that contract for the construction of Project NRE 1035 E, Route 60, City of Richmond, Alley East of 12th Street-17th Street, and 18th Street to 23rd Street on Broad Street, be awarded to the low bidder, Atlantic Bitulithic Co., Richmond, Va., at their bid of \$35,868.50, and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$38,000.00 chargeable to this project. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that contract for the construction of Project NRE 1033A, Route 301, City of Petersburg, 0.9 Mi. S. Washington Street-1.106 Mi. S. Washington Street, be awarded to the low bidder, Southern Construction Corporation, Petersburg, Va., at their bid of \$14,870.30, and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$17,000.00 chargeable to this project. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that contract be awarded to the low bidder, for the construction of Project NRE 426 CB, Route 11, 5.51 Mi. N. Fort Chiswell-4.18 Mi. W. Wytheville, Walters and Prater, Coeburn, Va., at their bid of \$38,226.00, and that 10% additional be set aside to cover the cost of engineering and additional work; \$2,157.43 for work outside slope stakes; \$1,130.80 for guard rail, and \$3,246.21 for surface treatment, making a total of approximately \$50,000.00 chargeable to this project. Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that contract for the construction of Project NRE 7104, Route 11, Old Glade-4.18 Mi. W. Old Glade, be awarded to the low bidder, Walters and Prater, Coeburn, Va., at their bid of \$65,876.71, and that 10% additional be set aside to cover the cost of engineering and additional work; \$4,723.21 for work outside slope stakes; \$1,265.00 for guard rail, and \$6,540.23 for surface treatment, making a total of approximately \$80,000.00 chargeable to this project. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Gilmer, that contract for the construction of Project MRR 808 G32, Route 11, 0.46 Mi. W. Smyth Washington County Line-2.13 Mi. W. Smyth Washington County Line, and Bridge over Rutton Creek, be awarded to the low bidder, W. N. Jackson and John A. Archer and Son, Meadowview, Va., at their bid of \$31,380.32, and that 10% additional be set aside to cover the cost of engineering and additional work; \$1,753.96 for work outside slope stakes; \$1,381.50 for guard rail and \$5,076.11 for surface treatment, making a total of approximately \$42,000.00 chargeable to this project. Motion carried.

Moved by Mr. Shirley, seconded by Mr. East, that contract for the construction of Project MRM 1035A, Route 1, City of Richmond, 325' S. Wickham Street-S&L R.R. Bridge, be awarded to the low bidder, Atlantic Bitalithic Company, Richmond, Va., at their bid of \$28,346.00, and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$32,000.00 chargeable to this project. Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that the final distribution of the 2^{1/2}% mileage for the year 1935, be as follows.

BRISTOL DISTRICT

<u>County</u>	<u>Designation</u>	<u>Mileage</u>
Lee	Extension of Route 65 to Tennessee Line	.49
Lee	Extension of Route 68 to Jonesville	.50
Russell	Extension of Route 70 to Scott County Line	1.60
Smyth	Extension of Route 68 to Route 42	3.80
Washington	Extension of Route 42 to Scott County Line	.95
Washington	Extension of Route 80	.80
Washington	Extension of Route 77 to Tennessee Line	.14
Wythe	Extension of Route 84 to Carroll County Line	5.52

SALEM DISTRICT

Bedford	Ext. of Route 24 from Campbell Co. Line-West	7.75
Floyd	Ext. of Route 108-South to Patrick Co. Line	3.15
Floyd	Ext. of Route 109-South to Franklin Co. Line	1.85
Patrick	Ext. of Route 102 to Floyd County Line	1.30

LYNCHBURG DISTRICT

Campbell	Extension of Route 128	2.40
Charlotte	Extension of Route 26-South	2.95
Cumberland	At or near Cumberland C.H.-Towards Clinton	2.00
Cumberland	Route 16, Close Gap	3.81
Cumberland	Ext. of Route 18, East towards Powhatan Co. Line	1.40

RICHMOND DISTRICT

<u>County</u>	<u>Designation</u>	<u>Mileage</u>
Dinwiddie	Ext. of Route 48 to Sussex County Line	2.44
Mecklenburg	Ext. of Route 158 from Union Mills Bridge to Route 1 North of South Hill	3.70
Powhatan	From Point on Route 16, West of Powhatan Court House, in the Direction of Clinton	8.06
Prince George	Extension of Route 38	.64
Prince George	Ext. of Route 141 to Route 301 in Vicinity of Carson	.83

SUFFOLK DISTRICT

Accomac	From Route 18 at Temperanceville towards Saxis Island	1.40
Accomac	Wachapreague Road, Route 180	.50
Accomac	500 ft. of Road Leading to Ferry Slip at Harborton	.10
James City and York	From Route 60 in the Direction of Penniman	1.00
Hanover	From Route 60 near Newmans-Northwest	1.00
Hanover	Ext. of Route 65 from at or near Whaleyville towards North Carolina Line	2.81
Hanover	Route 192, Chuckatuck-Eclipse	.53
Norfolk	Alexander's Corner-City Limits of Norfolk	2.57
Northampton	Route 18 from end of Maintenance at or near Elmore towards Silver Beach, Route 188	1.50
Princess Anne	From End of State Maintenance on Route 190 Across Blackwater River to Pungo, Connecting with Munden Road	1.38
Princess Anne	From Route 60 to Route 460 via Secondary Road 4	1.60

FREDERICKSBURG DISTRICT

Caroline	Extension of Route 50 to Route 2	.30
King George	Extension of Route 218 to Stafford Co. Line	3.05
Lancaster	Extension of Route 201	.80
Mathews	Extension of Route 224 to Mobjack	1.30
Middlesex	Virginia Street in Urbanna, Ext. of Route 227	.50
Richmond	Ext. of Route 204 to Westmoreland County Line	.70
Stafford	Extension of Route 213	.25
Westmoreland	Colonial Avenue to Colonial Beach	.70

CULPEPER DISTRICT

Albemarle	Extension of Route 230 to Greene Co. Line	1.64
Culpeper	Ext. of Route 49 to Intersection of Route 29	3.60
Fauquier	Ext. of Route 242 towards Flint Hill	.73
Prince William	Ext. of Route 333 to Intersection of Route 28	5.35

STAUNTON DISTRICT

<u>County</u>	<u>Designation</u>	<u>Mileage</u>
Clarke	Extension of Route 262 towards Gaylord	.95
Frederick	Ext. of Route 55 to West Virginia Line	2.44
Highland	Ext. of Route 5, West Va. Line towards Monterey	5.54
Rockingham	Ext. of Route 257 towards West Virginia Line	.87

Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that whereas the Pound River Electric Co., Inc., were granted permits 7368 and 7369, to erect poles for the transmission of electricity over Routes 25 and 59 in Wise County, and whereas they have not complied with the requirements of these permits, notice is hereby given the Pound River Electric Co., Inc., through its President, Mr. Chant Branham, that the permits will be revoked and the poles must be removed from the highways within thirty days if the line is not put in operation. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that whereas the 65 foot right of way, and necessary widenings, which has been secured on Route 21, Project 615A, in Wise County, as shown on sheets 4, 5, and 6 of the plans for the above project, through the lands of The Virginia Coal and Iron Company, is sufficient for road purposes, and whereas, it appears that no part of the old road lying outside of said right of way will be embraced in the State Highway System, said portion of the old road lying outside of said right of way through the above mentioned property is hereby abandoned as a part of the State Highway. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that whereas a new section of road has been opened by the State Highway Commission on Route 21, Project 896D, in Wythe County, between Stations 107,60 and 127,60, as shown on sheet 7 of the plans for above project, it is resolved that the abandonment of the section of the old road between Stations 107,60 and 127,60 by the State Highway Commission as a part of the State Highway System be, and is, hereby approved. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that whereas a 60 foot right of way, which has been secured on Route 21, Project 896D, in Wythe County, as shown on sheet 7 of the plans for above project, is sufficient for road purposes, and whereas, it appears that no part of the old road lying outside of said right of way between Stations 118,60 and 127,60 will be embraced in the primary State highway system, said portion of the old road lying outside of said right of way between the above stations is hereby abandoned as a part of said system. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that it is hereby ordered that signs be erected in Fredericksburg and at the end of Chamberlayne Avenue near Richmond on State Highway Route 2, specifying that through trucks between Fredericksburg and Richmond use Route 1. This being made necessary due to the soft condition of the road bed and the great injury that would be done the road by the use of trucks. All, as provided by Section 115, Acts of the General Assembly of Virginia, approved March 26, 1882. Motion carried.

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Moved by Mr. Massie, seconded by Mr. Gilmer, that the request of the Brooks Construction Company, Norfolk, Va., for extension of time on Project C-1-32, Route 58, Suffolk-Portsmouth, be granted to date of completion and the \$50.00 liquidated damages waived, as recommended by the Chief Engineer. Motion carried.

Moved by Mr. East, seconded by Mr. Gilmer, that the request of Marye and Blankenship, Shawsville, Va., for an extension of time on Project F593E, Route 21, 3.7 Mi. S. SCL Wytheville-6.79 Mi. S. SCL Wytheville, be granted to date of completion, which was April 27th, and \$360.00 liquidated damages waived, as recommended by the Chief Engineer. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the request of Blackwell Engineering and Construction Company, Warrenton, Va., for extension of time on Project F584 CB1, Route 29, Rockbridge-5.069 Mi. S. Greene County Line, be granted to date of completion, and \$400.00 liquidated damages waived, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. East, that the request of Robert B. Payne, Fredericksburg, Va., for an extension of time on Project 6600 B2, Route 6, Bridge over Cover Creek, be granted to date of completion and liquidated damages waived, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the request of C. E. Jack and Sons, Inc., Richmond, Va., for an extension of time on Project 765 AB1, Route 49, 1.62 Mi. N. Appomattox River-0.4 Mi. S. Appomattox River, be granted for 26 days and reduction of liquidated damages to the amount of \$600.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the request of C. L. Tinsley, Roanoke, Va., for an extension of time on Project F562 C, Route 11, 1.28 Mi. E. RCL Salem-SCL Salem, be granted for 16 days. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the request of Albert Brothers, Eagle Rock, Va., for an extension of time on Project 567 CR, Route 13, 1.25 Mi. W. Gala-0.254 Mi. N. Gala, be granted for 37 days and liquidated damages waived. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that on the request of Tazewell Construction Company, Richlands, Virginia, for an extension of time on Project 518D, Route 19, 0.84 Mi. N. Intersection Route 11-2.88 Mi. N. Holston River, they be given an extension of 129 days and penalized 24 days, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the request of the Tazewell Construction Company, Richlands, Va., for an extension of time on Project 518 ABL, Route 19, 2.88 Mi. S. Holston River-0.14 Mi. S. Holston River, be granted from February 1, to May 1, 1955, amounting to 76 days, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the request of Wood and Shipley Company, Forks of Buffalo, Va., for an extension of time on Project F555D, Route 60, 4.19 Mi. W. Forks of Buffalo-0.2 Mi. E. Pedlar River, be granted for 40 days as recommended by the Chief Engineer. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the request of Jim Frank, Clinchport, Va., for an extension of time on Project F561 CB2, Route 19, 0.72 Mi. W. Russell County Line-Hanoverville, be granted for 94 days, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the request of C. L. Tinsley, Roanoke, Va., for an extension of time on Project F562A, Route 11, WCL Roanoke-1.28 Mi. E. ECL Salem, be not granted, 18 days already having been allowed, as recommended by the Chief Engineer. Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that after considering protest of Cobb and Homewood, Chapel Hill, N.C., against deduction of \$250.00 liquidated damages, on Project 448 B3, Route 2, Bridge over Pungo River, they be advised that no further extension of time can be given, 34 days having been allowed on account of weather, as recommended by the Chief Engineer. Motion carried.

Moved by Mr. East, seconded by Mr. Shirley, that the request of Robert H. Payne, Fredericksburg, Va., for an extension of time on Project F567 B1, Route 1, Bridge over Aquia Creek, be granted for 50 days, \$300.00, as recommended by the Chief Engineer. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the request of the Ruffin Construction Co., Richmond, Va., for an extension of time on Project 5681 DB4, Route 48, 0.48 Mi. W. ECL Stony Creek-Dinwiddie County Line, be granted for 45 days, as recommended by the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the request of A. A. Hayman, of Blount and Hayman, Bradshaw, Va., for a reduction in penalty on Project 769C, Route 48, 0.1 Mi. E. Nottoway River-0.5 Mi. W. Nottoway River, be not granted, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the claim of Robert E. Payne, Fredericksburg, Va., amounting to \$556.00 for constructing detour and maintaining traffic at Aquia Creek Bridge, Route 1, Project 347 Bl, during its construction, be not granted, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the request of E. C. Graham Construction Co., Buena Vista, Va., for an extension of time on Project P555 HEM, Route 60, Intersection Route 18-3.6 Mi. W. Intersection Route 18, be granted for 27 days, \$270.00, as recommended by the Chief Engineer. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the request of Corson and Crum, Washington, D.C., for an extension of time on Project F-642F, Route 1, 0.598 Mi. S. Gum Springs-3.456 Mi. S. Gum Springs, be granted for 59 days, \$690.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the request of Hughes and Keegan, Inc., Richmond, Va., for an extension of time on Project 3514 OBL, Route 7, 0.7 Mi. E. Goose Creek-0.19 Mi. W. Goose Creek, be granted for 50 days, \$500.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that the request of Clinch Valley Construction Co., Tazewell, Va., for an extension of time on Project P600 J, Route 11, 0.66 Mi. S. Middle River-12.38 Mi. S. Rockingham County Line, be granted for 22 days, \$220.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the request of the Meadowview Construction Co., Meadowview, Va., for an extension of time on Project P555 F, Route 60, 4.29 Mi. E. Parks of Buffalo-Parks of Buffalo, be granted for 22 days, \$220.00, as recommended by the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the request of Rhodes and Walters, Culpeper, Va., for an extension of time on Project 693 OBL, Route 29, Intersection of Route 243-Smuckersville, be granted for 14 Days, \$160.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. East, seconded by Mr. Gilmer, that the request of W. W. Draper, Roanoke, Va., for an extension of time on Project F727A, Route 8, 0.08 Mi. S. NCL Blacksburg-4.1 Mi. S. Giles County Line, be granted for 30 days, \$300.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. East, seconded by Mr. Gilmer, that the request of R. W. Moore and Co., Staunton, Va., for an extension of time on Project P600F, Route 11, 4.9 Mi. S. Rockingham County Line-0.16 Mi. E. Middle River, be granted for 57 days, \$570.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the request of Zehols Bros., Staunton, Va., for an extension of time on Project F565A, Route 11, SCL Staunton-3 Mi. S. Staunton, be granted for 15 days, \$180.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Gilmer, that the request of Perkins-Barnes Construction Co. Inc., Blacksburg, Va., for an extension of time on Project 694B, Route 29, 4.826 Mi. N. Intersection Route 5-1.78 Mi. N. Intersection Route 5, be granted to date of completion, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the request of Mr. R. H. Bolling, Norton, Va., for an extension of time on Project F767C, Route 58, 3.52 Mi. S. Sugar Grove-1 Mi. S. SCL Troutdale, be granted for 11 days, \$110.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the request of Calhoun, Bishop and Legard, Hammons, Va., for an extension of time on Project F861 A1, Route 19, 0.151 Mi. W. Holston River-0.79 Mi. N. Russell County Line, be granted to July 20th, 135 days, \$1550.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the request of J. R. Vaughan and Co., Roanoke, Va., for an extension of time on Project F771D, Route 11, 4.67 Mi. W. WCL Salem-5.33 Mi. N. WCL Salem, be granted for 37 days, \$370.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. East, seconded by Mr. Gilmer, that the request of Mr. E. H. Criner, Appalachia, Va., for an extension of time on Project F761 A1, Route 64, 1 Mi. E. Intersection Route 65-Intersection Route 66 at Pennington Gap, be granted for 60 days, \$800.00, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that claim of Jim Frank, through his attorney H. M. Bandy and Son, on Route 19, Project 861 CB3, 0.79 Mi. N. Russell County Line-Hancockville, be denied, as per recommendation of the Chief Engineer. Motion carried.

Moved by Mr. Shirley, seconded by Mr. East, that the request of Mr. Fred Fraley for further extension of time on Project F180 AM-B1, Route 58, Bridge over Blackwater River at Franklin, be not granted. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the request of Mr. Jim Frank to reconsider and return liquidated damages on Project 206B, Route 11, 2.4 Mi. E. Clappool Hill-1.6 Mi. E. Clappool Hill, be not granted. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the request of the Atlantic Coast Line Railroad Company to extend the time for payment of their half of cost on Project 657, Route 12, underpass east of Suffolk, for another year, be granted to June 30, 1954. Motion carried.

Moved by Mr. Shirley, seconded by Mr. East, that the \$10,500.00 balance on Route 505, 4.8 Miles N. of Phenix-8.9 Miles N. Phenix, be transferred to Route 26, Project 715C, Bent Creek-Appomattox. Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that the Commissioner be authorized to enter into a contract with the James Madison Memorial Bridge, Incorporated, to supervise the construction, pay for the operation and maintenance of the bridge over the Rappahannock River at Port Conway. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the balances in the Suffolk District, amounting to \$25,158.28 be transferred to Route 172, Wythe Creek Bridge and Approaches. Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that the classification and salary schedule of this department be changed to include two classes of operators, to read as follows -

Class A		
Senior Operator, Class A	130.00	1,560.00
Operator, Class A	110.00	1,320.00
Junior Operator, Class A	90.00	1,080.00

Class B		
Senior Operator, Class B	85.00	1,040.00
Operator, Class B	75.00	900.00
Junior Operator, Class B	65.00	840.00

Motion carried.

Moved by Mr. Massie, seconded by Mr. East, that the allocation on Route 60 for elimination of A.C.L. Crossing, old State Route 20, be transferred to Route 360, for elimination of crossing of A.C.L. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the State Highway Commission cooperate with the Government and property holders in trying to relieve conditions in the recent flooded area in Yorktown and vicinity. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that \$500.00 per mile additional be allowed the City of Waynesboro for the year 1953-54, to apply on projects started in 1952-53. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission grant the City of Staunton \$500.00 per mile additional for the year 1933-34, to apply on Coalter Street improvement, the Council having agreed that when the traffic becomes congested on the routes now designated they will be turned into one way streets. Motion carried.

Moved by Mr. Shirley, seconded by Mr. East, that \$300.00 per mile additional be granted the City of Buena Vista for the year 1933-34, for Route 60, but the Commission has no authority to permit anticipation of these funds. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that \$24,000.00 of the allocation made to the Town of Gresham be transferred to Martinsville. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that due to the inability of the Town of Holland to spend the \$10,000.00 allocated, it be transferred to Newport News. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the bridge on the road from Covington to the Bayon Plant, Allegheny County Secondary System, be built. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the City of Fredericksburg be given until November 1st to advise the Commission whether they will use the \$40,000.00 allocation. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that the compromise offered by R. W. Winfree, Route 60, Project 74dA, 0.227 Mi. E. of Pocahontas County Line-5.579 Mi. W. of Pocahontas County Line, to settle right of way costs for \$800.00 be accepted. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that due to the inability of Courtland to expend allocation of \$12,000.00 of H.R.A. money, it be transferred to Newport News. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the Commissioner be authorized to transfer any balances of H.R.A. allocations amounting to \$15,000.00 to Route 21, Project KHH 598 CB1, 6.4 Mi. N. HCL Independence-HCL Independence. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the recommendation of the Commissioner that a concrete arch structure be erected over New River at Ripplewood, as this type of bridge lends itself to the beauty of the landscape and improves the looks of the highway. Motion carried.

Moved by Mr. Shirley, seconded by Mr. East, that the request of Mr. R. T. Lipscomb, Sr., as to the attitude of the Commission on changing certain county and state roads in connection with the construction of a sea level canal from the Atlantic Ocean to Norfolk, that Mr. Lipscomb be notified that the Highway Commission will cooperate with him, when his plans have been approved by the Federal Authorities. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Chairman be authorized to proceed with the construction of Route 11, either through or around the town of Strasburg. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that upon recommendation of the Commissioner, the state highway routes through Lynchburg be changed as follows -

That the section of 13th Street from Campbell Avenue to Main Street, and the section of Main Street from 13th Street to 7th Street, be abandoned, as a state highway, and there be added in lieu thereof, "starting on 13th Street and Campbell Avenue, through Forest Street, thence over Forest Street and North Forest Street to Langhorne Road, and over Langhorne Road to Rivermont Avenue, subject to a 40 ft. right of way between curb lines. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that there be added to the State Highway System the road through the grounds of the State Teachers College at Fredericksburg, as shown on plat, Section B, for the distance of 440 ft. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Chairman be authorized to offer to the Federal Government, if they will appropriate money to build the extension of the Skyline Drive from Jarmans Gap in Virginia, to the Smoky Mountain Park in North Carolina and Tennessee, to make the survey, prepare plans and specifications for its construction, supervise the construction and maintain the same after it has been constructed, in Virginia, free of cost except the cost of Inspectors on the work during the construction period and the expenses of its Engineers, provided the road becomes the property of the State or Federal Government when completed, if a direct grant is made; if tolls are to be charged that the Commission will also assume the responsibility of collecting the same for the corporation, with the understanding that when the tolls so collected have paid for the cost of the highway it becomes a free road and the property of the State. Motion carried.

There being no further business, the meeting adjourned, subject to the call of the Commissioner.

Approved-

H. G. Shirley
Commissioner.

Attested-

Wade P. Massie
Secretary.