

**MINUTES  
OF  
MEETING OF STATE HIGHWAY AND TRANSPORTATION COMMISSION  
RICHMOND, VIRGINIA**

**MARCH 26, 1930**

MINUTES OF THE MEETING OF THE STATE  
HIGHWAY COMMISSION OF VIRGINIA, AT  
RICHMOND, VIRGINIA, MARCH 26, 1930.

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On the morning of March 26th, 1930, the State Highway Commission, consisting of Messrs. H. G. Shirley, Commissioner, Wade H. Massie, Secretary, I. Walks Truxtun, H. G. Gilmer, and W. H. East, met at their office, State Office Building, Richmond, Virginia.

The meeting was called to order by the Commissioner.

The minutes of the meeting held in Richmond, March 10, 1930, were read and it was moved by Mr. Gilmer, seconded by Mr. Truxtun, that they be approved. Motion carried.

Moved by Mr. Truxtun, seconded by Mr. Shirley, that:

WHEREAS, House Bill No. 37, adding 1587 miles to the State Highway System, provided that one-half of the mileage should be designated not sooner than December 1, 1930, and one-half so designated to be taken in for maintenance as of December 31, 1930, and the balance to be taken July 1, 1931, and the remainder one-half of such mileage to be designated not sooner than December 1, 1932, one-half so designated to be taken over December 31, 1932 and the remainder not later than July 1, 1933, thereby leaving fifty per centum of the mileage to be added after the meeting of the Legislature in 1932;

IT IS THE OPINION of the State Highway Commission that if these roads are designated strictly from the standpoint of the one hundred counties there will not be a coordinated system and one that will best serve the interests of the State. Roads designated in one county should have a very material effect on those designated in another and unless properly coordinated lose much of their value. The original bill provided that hearings should be held by the State Highway Commission thereby giving all the people of the various counties a chance to express their views on which roads should be incorporated into the system, and it is the opinion of the Commission that this privilege should not be taken away from the people. It has also been the experience of the State Highway Commission that if the bills designating the entire mileage in each county are approved and the mileage not taken into the system until July 1, 1931, that the roads so designated will receive very little maintenance and will greatly deteriorate and become in very bad condition before that time.

THEREFORE BE IT RESOLVED by the State Highway Commission that under such conditions they recommend to the Governor that the special bills, known as House Bills 296, 299, 343, 345, 346, 388 and 390, be not approved, because if such bills become law it is very possible that a large number of bills will be introduced in the Legislature designating the remainder of the mileage so provided. The bills above referred to, with one or two exceptions, designate important county highways coming well within the provisions of the law and from the standpoint of actual designation little fault can be found with them. Motion unanimously carried.

Moved by Mr. Massie, seconded by Mr. Truxtun, that the Commission confirm the award of contract for Route 12, Project F-98-E, Bridge over Staunton River, to the low bidder, Preston & Pollard, Bedford, Virginia, at their bid of \$75,701.48 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$84,000.00 chargeable to this Project. Motion carried.

Sheet No. 00-17  
Paddy Co.

Moved by Mr. Truxtun, seconded by Mr. Gilmer, that the Commission confirm the award of contract for the construction of Route 21, Project F-272-FG, .28 Mile N. of W.C.L. of Warrenton to .675 Mile E. of Culpeper County Line, to the low bidder, Meadowview Construction Company, Inc, Meadowview, Virginia, at their bid of \$160,437.48 and that 10% additional be set aside to cover the cost of engineering and additional work, \$7,734.45 for Guard Rail and \$12,918.40 for Surface Treatment, making a total of approximately \$198,000.00 chargeable to this Project. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the Commission confirm the award of contract for the construction of Route 44, Project F-611-AB1, 2,3, 1.72 Miles West of Clarkeville to the Halifax County Line, to the low bidder, J. J. Battershill and Son, Virgilina, Virginia, at their bid of \$65,648.60 and that 10% additional be set aside to cover the cost of engineering and additional work, \$6,011.72 for Guard Rail and \$14,834.60 for Surface Treatment, making a total of approximately \$93,000.00 chargeable to this project, subject to the approval of plans by the Bureau of Public Roads. Motion carried.

Moved by Mr. East, seconded by Mr. Massie, that the Commission confirm the award of contract for the construction of Route 112, Project S-464-G, 4.6 Miles N.C.L. North Taxewell to West Virginia Line, to the low bidder, W. H. Meadows and Company, Coeburn, Virginia, at their bid of \$70,228.52 and that 10% additional be set aside to cover the cost of engineering and additional work and \$3,600.00 for Detours, making a total of approximately \$81,000.00 chargeable to this Project. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the Commission confirm the award of contract for the construction of Route 600, Project S-629, bridge over Beaver Dam Swamp, to the low bidder, J. S. Bowers, Whiteville, N.C. at his bid of \$7,562.40, setting aside 10% additional to cover the cost of engineering and additional work, making a total of approximately \$9,000.00 chargeable to this Project. Motion carried.

Moved by Mr. Shirley, seconded by Mr. Truxtun, that the Commission confirm the award of contract for the construction of Route 55, Project S-416DB1 Riverton- .75 Mile East of E.C.L. Strasburg, to the low bidder, M. T. McArthur, Johnson City, Tenn. at his bid of \$84,310.80 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$93,000.00 chargeable to this project, anticipating \$43,000.00 coming from Federal Aid to the Staunton District for this purpose. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the contract for the construction of Route 12, Project S-44-B, Bridge over Elk Creek, be awarded to the low bidder, M. H. Hudgins, Roanoke, Virginia, at his bid of \$14,630.10

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.

Sheet No. 16-P  
Middy Co.

Moved by Mr. Truxtun, seconded by Mr. East, that the contract for the construction of Route 52, Project S-626-A, Intersection of Route 10, at Windsor, be awarded to the low bidder, Perkins- Barnes Construction Company, Inc, Blackstone, Virginia, at their bid of \$30,627.55 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$34,000.00 chargeable to this project. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the contract for the construction of Route 212, Project S-558-A, S.O.L. Pulaski-Intersection of Route 10, be awarded to the low bidder, Calhoun-Sproles & Kidd, Clinchport, Virginia, at their bid of \$71,804.37 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$79,000.00 chargeable to this Project. Motion carried.

Moved by Mr. East, seconded by Mr. Shirley, that the contract for the construction of Route 21, Project 563, Bridge over Big Branch, be awarded to the low bidder, Magie & Mearan, Culpeper, Virginia, on their informal bid of \$1,354.60, and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$1500.00 chargeable to this Project. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Truxtun, that the contract for the construction of Route 21, Project 492-B2, Bridge over Battle Creek, be awarded to the low bidder, Magie & Mearan, Culpeper, Virginia, on their informal bid of \$2,513.58 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$2,800.00 chargeable to this Project. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the contractor, Calhoun & Sproles, Clinchport, Virginia, on Route 12, Project S-396-4C, West of Damascus, be allowed to extend their present contract at the same unit prices to the end of the project for grading and drainage, and putting down crushed stone base courses. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the Commission confirm the award of contract for furnishing gasoline for the six month period beginning April 16, and ending October 15th, 1930, as follows:

<u>RESIDENCY</u>	<u>COMPANY</u>	<u>GALLONS</u>	<u>PRICE</u>
Bristol	Appalachia Oil Company, Appalachia, Virginia,	50,000	18.3¢
Lebanon	Standard Oil Company of N.J. New York City,	46,000	18.9¢
Fythesville	" "	34,000	18.6¢
Sandston	" "	32,000	16.7¢
South Hill	" "	40,000	17.8¢
Saluda	" "	40,000	17.3¢
Warrenton	" "	122,000	17.8¢
Fairfax	" "	18,000	16.7¢

Book No. 16-P  
Talley Co.

<u>RESIDENCY</u>	<u>COMPANY</u>	<u>GALLONS</u>	<u>PRICE</u>
Pulaski	Whiting Oil Company,	82,000	18.5¢
Martinsville	Standard Gas & Oil Supply Co, Clifton Forge,	65,000	17.43¢
Salem	"	69,000	17.23¢
Gordonsville	"	100,000	17.49¢
Winchester	"	75,000	17.43¢
Staunton	"	100,000	17.23¢
Goshen	"	60,000	17.89¢
Amherst	Superior Gas & Oil Co. Lynchburg, Virginia,	80,000	16.67¢
Danville	"	40,000	16.97¢
Farville	"	85,000	16.74¢
Fredericksburg	American Oil Company, Baltimore, Maryland	40,000	17.7¢
Richmond	Continental Oil Company, Richmond, Virginia,	56,000	16.7¢
Petersburg	Delta Oil Company, Petersburg, Virginia,	32,000	17.3¢
Franklin	South Atlantic Oil Company, Norfolk, Virginia,	45,000	17.0¢
Suffolk	"	35,000	16.0¢
Williamsburg	Colonial Oil Corporation, Norfolk, Virginia,	20,000	16.8¢
Accomas	"	10,000	17.6¢
Warsaw	Frederick Northrup Company, Sharps, Virginia,	40,000	17.1¢

Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the contract for furnishing approximately 82,110 gallons of lubricating oils, for the six month period beginning April 16th and ending October 15th, 1930, be awarded to the low bidder, Delta Oil Company, Inc, Petersburg, Virginia, for the following Residencies:

<u>RESIDENCY</u>	<u>GALLONS</u>	<u>PRICE</u>
Bristol	3250	41¢ Car Load Lots
Pulaski	3250	41¢ " " "
Richmond	5000	41¢ " " "
South Hill	4000	41¢ " " "
Franklin	3500	41¢ " " "
Suffolk	6800	41¢ " " "
Saluda	3250	41¢ " " "
Warsaw	3250	41¢ " " "
Fredericksburg	3250	41¢ " " "
Gordonsville	4300	41¢ " " "
Warrenton	65000	41¢ " " "
Winchester	3500	41¢ " " "
Staunton	5000	41¢ " " "
Goshen	3000	41¢ " " "
Lebanon	2500	44¢ Less Car Lots
Wytheville	2000	44¢ " " "
Martinsville	2400	44¢ " " "
Salem	2560	44¢ " " "
Amherst	2500	44¢ " " "
Danville	2500	44¢ " " "
Farville	2000	44¢ " " "

Item No. 85-P  
Widley Cr.

Sandston	2500	44¢	Less Carlots
Petersburg	2500	41¢	" "
Accomac	1100	44¢	" "
Fairfax	1700	44¢	" "

Motion carried, Mr. Truxtun voting Nay.

Moved by Mr. Massie, seconded by Mr. Gilmer, that contracts for furnishing and applying bituminous material be awarded as follows:

FOR FURNISHING BITUMINOUS MATERIAL

<u>LOW BIDDER</u>	<u>BRISTOL DISTRICT</u>		<u>PRICE</u>	<u>AMOUNT</u>
	<u>MATERIAL</u>	<u>GALLONS</u>		
The Texas Company	OC 5	498,000	.0723	\$36,025.00
American Tar Products	TC 1	26,000	.1230	3,198.00
Standard Oil Company	ACP	34,000	.0797	2,710.40
		558,000		\$41,933.40

<u>GULFPEPER DISTRICT</u>				
Mexican Petroleum Corporation	OC 5	376,000	.0710	\$26,725.80
International Combustion Co.	TC 1	125,600	.1210	15,253.60
Mexican Petroleum Corporation	ACP	148,000	.0708	10,488.14
Central Commercial Company	AHF or THF	8,900	.1306	1,162.77
Mexican Petroleum Corporation	OR 1	192,000	.05127	9,843.48
		850,500		\$63,473.79

<u>FREDERICKSBURG DISTRICT</u>				
The Texas Company	OC 5	186,000	.0690	\$12,842.40
The Texas Company	OC 5	117,600	.0575	6,762.00
The Barrett Company	TC 1	16,000	.1190	1,904.00
Mexican Petroleum Corporation	OC 4	350,000	.0597	20,895.06
The Texas Company	OC 4	798,700	.0480	38,337.60
Mexican Petroleum Corporation	ACP	66,000	.0757	4,997.67
Mexican Petroleum Corporation	ACP	84,800	.0649	5,503.57
		1,619,100		\$91,242.30

<u>LYNCHBURG DISTRICT</u>				
The Texas Company	OC 5	438,000	.0687	\$30,118.60
Mexican Petroleum Corporation	OC 4	172,000	.05821	10,011.75
The Texas Company	ACP	112,000	.0764	8,556.60
		722,000		\$48,686.95

<u>RICHMOND DISTRICT</u>				
The Texas Company,	OC 5	484,000	.0666	\$32,255.40
The Barrett Company	TC 1	34,000	.1190	4,046.00
Mexican Petroleum Corporation	OC 4	830,000	.0567	47,120.58
Mexican Petroleum Corporation	ACP	238,000	.0740	17,629.81
Central Commercial Company	AHF or THF	6,000	.1418	850.80

SALEM DISTRICTSheet No. 86-P  
Hobby Co.

<u>LOW BIDDER</u>	<u>MATERIAL</u>	<u>GALLONS</u>	<u>PRICE</u>	<u>AMOUNT</u>
The Texas Company	OC 5	114,000	.0706	\$ 8,052.00
American Products Company	TC 1	16,000	.1240	1,984.00
Mexican Petroleum Corporation	AGP	60,000	.0760	4,580.61
Central Commercial Company	AHF or THF	500	.1575	78.75
The Texas Company	OH 1	<u>28,000</u>	.0555	<u>1,555.00</u>
		218,500		\$16,250.36

STANBACH DISTRICT

Mexican Petroleum Corporation	OC 5	352,000	.0661	\$23,275.46
Ugite Sales Corporation	TC 1	56,000	.1230	6,916.00
Mexican Petroleum Corporation	AGP	<u>190,000</u>	.0734	<u>13,958.96</u>
		598,000		\$44,150.42

SUFFOLK DISTRICT

The Texas Company	OC 5	402,000	.0674	\$27,108.00
Mexican Petroleum Corporation	OC 4	710,000	.0522	37,097.59
Mexican Petroleum Corporation	AGP	36,000	.0749	2,699.86
Central Commercial Company	AHF or THF	24,000	.1394	3,347.00
The Texas Company	OH 1	<u>18,000</u>	.0532	<u>958.80</u>
		1,190,000		\$71,211.25

FOR APPLYING BITUMINOUS MATERIAL

<u>LOW BIDDER</u>	<u>DISTRICT</u>	<u>GALLONS</u>	<u>PRICE</u>	<u>AMOUNT</u>
Southern Asphalt Company	Bristol	618,000	.0109	\$ 6,736.20
Sam E. Finley	Richmond	1,324,000	.00975	12,909.00
Southern Asphalt Company	(Bristol (Salem	236,000	.0132	3,129.80
The Lansdell Company	Suffolk	620,000	.0133	8,246.00
The Lansdell Company	Lynchburg	<u>354,000</u>	.0133	<u>4,708.20</u>
		3,152,000		\$35,729.20

Motion carried.

Moved by Mr. Mannie, seconded by Mr. Truxtun, that \$12,655.50 be transferred to Route 14, Project 189-E, Approaches to Island Ford Bridge, from the allocation of \$92,400.00 on Route 814, Harrisonburg-Rawley Springs. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Truxtun, that the convict camp now working on Route 26 be continued on this route to grade and drain from the Top of Big Walker Mountain south to the end of the macadam out of Wytheville, using the \$75,000.00 available for this purpose. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the Commission anticipate \$100,000.00 for surfacing on Route 26 with a hard surface oil treated type of construction. Motion carried.

Sheet No. 85-T  
Wiley Co.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the Washington and Old Dominion Railway Company be notified that after carefully considering the facts as set forth in their letters, the Commission is of the opinion that the terms of Permit #6953 should be carried out. Motion carried.

Mr. John Campbell of Newport News, Virginia, came before the Commission in regard to the proposed lake and park surrounding the Mariners' Museum which Mr. Archer M. Huntington contemplates locating on Watts Creek north of Newport News. It is proposed to construct a dam near the mouth of Watts Creek where it enters the James River so as to raise the level of the creek approximately ten feet, thereby flooding the marshes now along the creek and approximately five feet above the State Highway, No. 39, at its lowest point where it crosses the park project at Causey's Mill. He requested that the Commission cooperate in this project to the extent of building a bridge at this point which would be in keeping with the project and of sufficient height above the water to allow small boats to pass under it from one part of the lake to the other. Mr. Campbell was advised that the Commission would be very glad to give careful consideration to his request.

Moved by Mr. Truxtun, seconded by Mr. Gilmer, that the Commissioner be authorized to proceed with the preparation of the necessary plans and estimates for a bridge on Route 39 in connection with the proposed Mariners' Museum at Watts Creek, and that if the Commissioner cannot work out with the Rockefeller Restoration representatives the location for the by-pass road around Williamsburg that the allocation of \$75,000.00 for this by-pass be transferred to the bridge over Watts Creek on the same route, with the understanding, however, that another allocation for the by-pass road will be made out of the funds available the next fiscal year. Motion carried.

Moved by Mr. Truxtun, seconded by Mr. Gilmer, that the request of Mr. T. H. Davis of the Inank Walton League of America to plant shrubs along Route 28 at the abandoned water supply of Charlottesville, which is being converted into a fish hatchery, be granted, but that his request in regard to allowing parking along the shoulders and the placing of signs, be not granted. Motion carried.

Moved by Mr. Massie, seconded by Mr. Truxtun, that a permit be granted Mr. Sam R. Hurst, Winchester, Virginia, to erect a stone retaining wall in front of his property on Route 36 approximately two miles west of Winchester, and terrace ground from wall to right of way line and plant shrubs on same, provided same will be removed without cost to the State upon sixty days notice. Motion carried.

Moved by Mr. Truxtun, seconded by Mr. Massie, that Mr. F.H. Tubman of Mt. Holly, Virginia, be granted a permit to place an electric light line on the Nomini Creek Bridge to the draw, at which point it must go under the water rather than across the draw, and that \$50.00 be charged for this privilege. Motion carried.

Moved by Mr. Massie, seconded by Mr. Truxtun, that the following permits be granted under the usual rules and regulations of the Commission:



Sheet No. 86-P  
Bedford Co.

To Appomattox Hardware Company, Appomattox, Virginia, to construct an entrance to filling station on Route 10, and to run a 1½" water pipe along same.

To Arlington County Board of Supervisors, to place a 1" water main on Route 711, Ballston, Virginia, to serve 3rd house on west side of Clements Avenue,

To Arlington County Board of Supervisors, to install ¾" water service connection to premises of J. McPherson, on Route 25,

To Arlington County Board of Supervisors, to install ¾" water service connection to premises of Mrs. Rigby on Route 21,

To Arlington County Board of Supervisors, to install ¾" water service connection to premises of T. A. Hodgson, on Route 21,

To R. T. Avery, Ellerson, Virginia, to construct an entrance into filling station on Route 13 at Mechanicsville,

To R. F. Bew, Ashland, Virginia, to construct an entrance to filling station on Route 31, putting in a 15" pipe for drainage,

To Birchlawn Burial Park, Inc., Pembroke, Virginia, to grade embankment along south side of Route 23 and plant shrubs and vines along top of slope .

To L. A. Brooks, Falmouth, Virginia, to move a frame building across Route 31 near Falmouth,

To L. A. Brooks, Falmouth, Virginia, to drive a 1" pipe line under Route 38 east of Falls Run Bridge at Falmouth.

To Town of Chatham, to lay a sewer line extension from present line south Main Street, Route 14 to a point near southern limits,

To Chesapeake & Potomac Telephone Company, Richmond, Virginia, to erect 2 poles 3 guys and 3 guy wire crossings on and over Route 13, Chesterfield County,

To DuPont Rayon Company, Richmond, Virginia, to widen present entrance to Amphill Plant 30 feet on each side of roadway of Route 31, and install a reflector,

To H. A. Ford & Company, Martinsville, Virginia, to drive a ½" pipe line under Route 12 just east of the corporate limits of Martinsville,

To John Funkhouser, McGaheysville, Virginia, to place a 4" sewer pipe across Route 809 one mile south of Montevideo,

To A. R. Howell, Ballsville, Virginia, to grade down bank in front of his house on Route 13, Potomac County,

To N. E. Jones, Richmond, Virginia, to construct an entrance to filling station on Route 31, ¼ mile north of Swift Creek,

3-26-30.

Sheet No. 26-P  
Addy Co.

To Loudoun Light & Power Company, Purcellville, Virginia, to erect a power line along Route 36 from Paris west, placing 11 poles,

To Madison Power Company, Madison, Virginia, to cross Route 17 at intersection of Route 704 and cross Route 704 at three points,

To A. A. McAllister & Sons Company, Covington, Virginia, to place a sewer line along Route 14 for a distance of 1250 feet, crossing same at three points,

To A. E. Moore, Holla, Virginia, to drive a 1" water pipe under and across Route 33 in Verona,

To Page Power Company, Luray, Virginia, to cross Route 37 with electric light and power lines,

To Parent-Teachers Association, Chase City, Virginia, to plant dogwood trees along Route 12 between Boynton and Chase City.

To M. B. Pannay, Richmond, Virginia, to construct a driveway in front of property on Route 31, Stop 6 $\frac{1}{2}$  Petersburg Pike.

To C. G. Phillips, Winterpock, Virginia, to grade down a 3' bank and put the dirt in a low place for an entrance to filling station on Route 20,

To Town of Purcellville, to install 6" water main along Route 54 for a distance of 1.1 mile through Purcellville, making 4 street crossings,

To Ritter and Booker, Norfolk, Virginia, to move a shovel over Route 39 four miles in Warwick County, and to move a shovel from Newport News to Virginia Beach via Drivers, a crane from Virginia Beach to Norfolk and a concrete paver from Norfolk to Virginia Beach,

To E. B. Shinnell, Rocky Mount, Virginia, to erect a service station near Route 33 and grade entrances thereto,

To Southside Bank, Aylett, Virginia, to rebuild steps in front of bank at Aylett on Route 13 ,

To Stringfellow Electric Corp, Williamsburg, Virginia, to lay 110 volt line under Route 39 without breaking the surface, in Williamsburg,

To The Texas Company, Lynchburg, Virginia, to lay a 2" water line a distance of approximately 334 feet along Route 800.

To Ben A. Thornton, Henry, Virginia, to grade an entrance into filling station on Route 12, between Fieldale and Sydmoreville,

To Geo. R. Lee Turbeville, Clifton Station, Virginia, to construct a driveway to store on Routes 21 and 28,

To Virginia Electric & power Company, Richmond, Virginia, to cross Route 41 with a light and power line,

Sheet No. 28-P  
 Widley Co.

To Virginia Electric & Power Company, Richmond, Virginia, to cross Route 414, at intersection with Craighton Road with transmission line,

To Virginia Electric & Power Company, Richmond, Virginia, to erect a light and power line crossing over Route 417,

To Virginia Electric & Power Company, Richmond, Virginia, to cross Route 13 at 65 points with guys between Pamunkey River and Brays Fork and Route 38 at 5 points between Brays and Hoskins Creek,

To Virginia Electric & Power Company, Richmond, Virginia, to cross Route 38 about 1 mile west of Tappahannock with a transmission line,

To Virginia Electric & Power Company, Richmond, Virginia, to cross Route 13 at intersection of Route 38 at Brays Fork with a transmission line,

To Virginia Electric & Power Company, Richmond, Virginia, to cross Route 604 at intersection of Route 13 with a transmission line,

To Virginia Electric & Power Company, Richmond, Virginia, to cross Route 29 at intersection with Route 13 with a transmission line,

To Virginia Electric & Power Company, Richmond, Virginia, to construct a transmission line along Route 13 and Route 38 from Pamunkey River to Tappahannock,

To Virginia Electric & Power Company, Richmond, Virginia, to cross Route 30 at intersection of Route 13 with a transmission line,

To Virginia Electric & Power Company, Williamsburg, Virginia, to erect five poles along Route 514 from Yorktown to National Cemetery towards Hampton,

To Virginia Public Service Company, Clifton Forge, Virginia, to make 1 crossing over Route 14 with guy wire and place stub,

To Virginia Public Service Company, South Boston, Virginia, to erect 10 poles along Route 14 and make 3 crossings,

To Virginia Public Service Company, South Boston, Virginia, to erect 6 electric service poles along Route 48, Lunenburg towards Victoria,

To Virginia Public Service Company, Alexandria, Virginia, to erect 5 poles and 2 anshar guys on Route 32 at Lucketts,

To J. R. Williams, Ashland, Virginia, to construct an entrance into filling station on Route 31, ten miles north of Richmond,

Motion carried.

Moved by Mr. Shirley, seconded by Mr. Massie, that Permit #6360 issued to the Onancock Machine Works, Onancock, Virginia, January 30, 1930, be cancelled as the work has never been done and has been abandoned. Motion carried.

Sheet No. W-P  
Hobby Co.

Moved by Mr. Truxtun, seconded by Mr. Gilmer, that the Seaboard Air Line Railroad Company be notified that it is the intention of the Commission to proceed with the overhead crossing on Route 12, at Garreville and are unwilling to delay the elimination of the grade crossing for another year. Motion carried. Mr. Shirley voting Nay.

Moved by Mr. Truxtun, seconded by Mr. Gilmer, that the Commission adopt the straight line for the construction of Route 52 between Petersburg and Suffolk. Motion carried.

Moved by Mr. Truxtun, seconded by Mr. Gilmer, that an extension of time on Route 21, Project 531, Key Bridge-Cherrydale, be granted the contractor Carson and Gruman, to the actual date of completion, returning to them \$1260.00 liquidated damages, as per recommendation of Chief Engineer Mullen. Motion carried.

Moved by Mr. Truxtun, seconded by Mr. East, that the claim of the contractor, C. A. Ragland, on Route 12, Project 566-AG, Lawrenceville-East and West for \$781.07 for shipping his shovel from one end of the job to the other by reason of delays on account of right of way, be granted, as per recommendation of Chief Engineer Mullen. Motion carried.

Mr. A. C. Albert, President of the Albert Brothers Contractors, Inc., came before the Commission in regard to liquidated damages on Route 11, Projects 281 and 287 in Wise and Dickenson Counties. He claimed that he had not expected traffic to be carried over the work and that during the first of the job there were 24 rainy days and the character of the soil was such that work could not be done the day after it rained. It was during this period that traffic was allowed to go over the work. Later on the work was closed to traffic. He also had a very difficult class of people to handle.

Moved by Mr. Massie, seconded by Mr. Gilmer, that Albert Brothers Contractors, Inc., be allowed 50% of their claim of \$800.00 liquidated damages on the two projects, Route 11, Projects 281 and 287. Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Truxtun, that the Commission adopt and make the following changes and additions to the Salary Range:

POSITION	MAXIMUM SALARY	
	MONTHLY	YEARLY
Senior Landscape Engineer	300.00	3,600.00
Landscape Engineer	275.00	3,300.00
Junior Landscape Engineer	250.00	3,000.00
Senior Driver	100.00	1,200.00
Driver	85.00	1,020.00
Junior Driver	70.00	840.00

Senior Operator	130.00	1,560.00
Operator	115.00	1,380.00
Junior Operator	100.00	1,200.00
(Operators to include, rollers, concrete mixers, steam drills, air compressors, tractor distributors, center line marking machines & road machines)		
Senior Shovel Runners "A" (Class A Runners to be	200.00	2,400.00
Shovel Runners men on Shovels over $\frac{1}{2}$	175.00	2,100.00
Junior Shovel Runners yard capacity)	150.00	1,800.00
Senior Shovel Runner "B" (Class B Runners to be	130.00	1,560.00
Shovel Runner men on Shovels $\frac{1}{2}$ yard	115.00	1,380.00
Junior Shovel Runner capacity and under)	100.00	1,200.00
Senior Acting Foreman	120.00	1,440.00
Acting Foreman	105.00	1,260.00
Junior Acting Foreman	90.00	1,080.00
Senior Patrolman (Single)	95.00	1,140.00
Patrolman "	80.00	960.00
Junior Patrolman "	65.00	780.00
Senior Motor Patrolman	110.00	1,320.00
Motor Patrolman	90.00	1,080.00
Junior Motor Patrolman	70.00	840.00
Senior Patrolman and Team	135.00	1,620.00
Patrolman and Team	125.00	1,500.00
Junior Patrolman and Team	115.00	1,380.00
Senior Motor Patrol Helper	80.00	960.00
Motor Patrol Helper	70.00	840.00
Junior Motor Patrol Helper	60.00	720.00

Motion carried.

Moved by Mr. Gilmer, seconded by Mr. East, that the Commission will approve of the expenditure of \$9,000.00 on the Fort Valley Road this year, provided the next forestry money available is applied to the Deerfield Road in Bath County. Motion carried.

Moved by Mr. Massie, seconded by Mr. Shirley, that the 1.46 miles left over in Franklin County under the Vaughan Act, be placed on the road leading from Route 20 at or near Ferrum in the direction of High Peak. Motion carried.

Moved by Mr. Massie, seconded by Mr. Gilmer, that the Commission approve of the additions to the Forestry System as follows:

Sheet No. 66-T  
Madison Co.

NO.	NAME	TERMINI	Approx. Length, Miles	Class 1, 2, or 3, as of Sec. 2, Reg. R.
11	Blue Ridge Highway	Greenlee and Mons	19	3
18	Blue Spring	Camp and Comers Rock	5	3
5	Briery Branch	Forest Bdy & St. Line	10	3
23	Buchanan Turnpike	Buchanan & Peaksville-Bedford Road	20	3
99	Columbia Furnace-Liberty Furnace	Columbia Furnace-Liberty Furnace	6	3
12	Comers Creek	Damascus & Troutdale	31	2
13	Comers Creek-Speedwell	Comers Creek - Speedwell	21	3
131	Damascus-Mountain City	Damascus & Va-Tenn St. Line	2	2
3	Deerfield-Goshen	Deerfield & Goshen	16	3
2	Dry Branch Gap	Lebanon-Green Valley Rd. and Buffalo Gap	6	3
6	Dry River	Hinton & State Line	16	3
10	Edinburg-Waterlick	Edinburg & Fort Valley	5	3
74	Fort Valley	S. Fork Shenandoah River & Strasburg-Front Royal Rd.	30	3
27	Fries	Ivanhoe & Forest Boundary	8	3
7	Fulk Place-State Line	Forest Boundary near Brooks Gap State Line	12	3
60	James River	Glasgow & James River Bridge	10	1
4	Jennings Gap-Stokesville	Stokesville & Parkersburg Pk	7	3
19	Jordan	Rucker's Orchard & Forks of Buffalo	20	3
1	Lebanon-Green Valley	Green Valley & Parkersburg Pike near Lebanon	22	3
211	New Market-Luray	East Forest Bdy. and East Forest Boundary	4	1
98	Newport	New Market-Luray Rd & Grove Hill	10	3
9	Parkersburg Pike	Forest Bdy & Forest Bdy.	18	2
22	Pera	Pleasant View & James River	14	3
21	Raleigh-Grayson Turnpike	Speedwell & Elk Creek	10	1
17	Skull Gap	Holston River-White Top	10	3
132	Spring Valley	Comers Rock-Mt. Olivet Church	16	3
8	Strasburg-Wardensville	Lebanon Church & St. Line	12	3
24	Tye River Turnpike	Vesuvius - Tyro	18	3
15	Woodstock Gap	Woodstock-Seven Fountains	7	3

Motion carried.

Moved by Mr. Gilmer, seconded by Mr. Massie, that the Appalachian Electric Power Company be required to operate a ferry on Route 212 over New River with the understanding that the State Highway Commission can take it over at any time at cost less depreciation; secondly, that a proper graded and surfaced road be provided in place of portion of #212 flooded; thirdly, to pay to the State when a bridge is built \$15,000.00 towards such construction due to the extra cost for foundations caused by the construction of the dam and raising water level. Motion carried.

Moved by Mr. Truxtun, seconded by Mr. Gilmer, that Miss E. B. Stone be carried on the payroll until May 1st, and if at that time she is not able to work that the matter be again presented to the Commission for consideration. Motion carried.

Moved by Mr. Truxtun, seconded by Mr. Massie, that the Commission hereby approve and confirm the action of the Commissioner in preparing agreements and contracts covering the acceptance of the Commission's offer of \$150,000.00 for the Chinooteagus Toll Road and Bridges by the Bridge Company, and orders that as speedily as possible the road and bridges be taken over for maintenance to the draw bridge. Further, that payments be made in full for the road and all bridges July 1, 1930 - and tolls removed. Motion carried.

March 27th, 1930.

The Commission, consisting of Messrs. H. G. Shirley, Commissioner, Wade H. Massie, secretary, I. Walker Truxtun, H. G. Gilmer, and W. B. East, proceeded to the Great Wisconsin River where they examined possible crossings and bridge sites, thence proceeded to Heathville, where a public hearing was given in the Court House to all interested in the location of Route 605.

APPROVED -

  
\_\_\_\_\_  
Commissioner.

ATTESTED -

  
\_\_\_\_\_  
Secretary.