Minusee of the Mosting of the State Righway Commission MeId in Richmond, June 25, 1947.

At 9:00 o'clock Hednesday morning, June 25, the State Righway Commission met in the Central Highway Building, Richmond, Va., there being present Mesers. E. P. Berrow, Geo. P. DeHardit, S. W. Hawle, Howard G. Rogers, J. B. Wempler, J. F. Wysor and Junes A. Anderson. The meeting was called to order by the Chairman.

Hoved by Mr. Wysor, seconded by Mr. Wamplor, that the minutes of the meeting of March 4, 1947, be approved. Motion carried.

Moved by Mr. Wampler, seconded by Mr. Wysor, that the Commission approve the permits issuedfrom Murch 4 to June 25 inclusive, as recorded in the Amiting Division. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Berrow, that the Commission confirm sward of contract on bids received June 12th for insurance on the Department's fleet of automobiles and trucks, 1,986 vehicles, for the year beginning July 1, 1947, to the Pennsylvania Threshernen and Farmors' Mutual Insurance Company. Motion carried.

Moved by Mr. Rawle, seconded by Mr. Wysor, that, Whereas on June 21, 1947, our follow member, Kampeth Hermann Gilpin, of Boyoe, Va., departed this life, and

Whereas Major Gilpin had been a most valuable asset to the Highway Commission and highway development in Virginia for many years and had faithfully served as a Member of this body since September 20, 1938, Therefore

Be it Resolved that the State Highway Commission deplores the loss of this able and outstanding gentleman and colleague whose every act was marked by the highest character and consideration.

Be It Further Resolved that a copy of this Resolution be spread upon the official minutes of the State Highway Commission and that a copy be transmitted to the family of the late Kenneth Newscope Gilpin as a tribute of respect and love and as an expression of the heartfelt sympathy of this Commission.

A letter of May 28 from Mr. Robert Lane Anderson, President of the Marion Chamber of Commerce, was road to the Commission, relative to Route 16, Marion to Taxowell.

A letter of May 28 from the President of the Wythe County Chamber of Commerce was read to the Commission relative to request for allocations and improvements in the county.

Letter of June 2 from the Mayor of Fries was also read to the Commission relative to the section of Route 94 in Fries

Moved by Mr. Rawls, seconded by Mr. Wampler, that Permit Mos 11980, Buckingham County, Route 20, issued September 16, 1946, to Mrs. Sallie Austin, Dillwyn, Va., be cancelled as requested. Motion carried.

Moved by Mr. Mysor, seconded by Mr. DeBardit, that Permit No. 19166, Roanoke County, Route 8-117, issued October 14, 1946, to the Appelachian Electric Power Co., Roanoke, Va., be carcelled as requested, Motion carried.

Moved by Mr. Rogers, seconded by Mr. Wampler, that Pormit Mo. 11962, Prince Edward County, Route 460, issued October 25, 1946, to Mrs. Gladys Wade, R.F.D. #2, Farmville, Ya., be cancelled as requested. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Rogers, that Permit How 20534, Halifax County, Routes 601 and 658, issued Howenber 20, 1946, to E. F. Barnett, R.F.D. #8, Box 296, South Boston, Va., be cancelled as requested. Motion carried.

Moved by Mr. Maspler, seconded by Mr. Wysor, that Permit No. 25803, Route 6, Goodhland County, issued January 10, 1947 to the Sydnor Pump and Well Co. Inc., Richmond, Va., be cancelled as requested. Motion cerrisd.

Moved by Mr. Rewls, seconded by Mr. Rogers, that Permit Hos 18025, Washington County, Route 91, issued April 15, 1947 to Mr. Walter Rosenbaum, Glade Spring, Va., be cancelled as requested. Matter carried.

Moved by Mr. DeHardit, seconded by Mr. Rawls, that Permit Ro. 18022, Washington County, Route 11, issued April 11, 1947, to Mr. Walter Rosenbaum, Glade Spring, Va., be cancelled as requested, Motion carried.

Moved by Mr. Wampler, seconded by Mr. Talkardit, that Permit No. 30875-S, Buchanan County, Route 625, issued October 30, 1946 to the Appalachian Electric Power Co., Bluefield, West Virginia, be cancelled as requested. Motion carried.

Moved by Mr. Eogers, seconded by Mr. Wampler, that Pormit No. 18340, Route 11, Roanoke County, issued March 7, to Fred J. Swinburne and B. J. Hannock, Route 1, Pulsaki County, be cancelled as requested. Motion carried.

Moved by Mr. Morrier a seconded by Mr. Rawls, that Permit Mo. 12940. Route 154, Frince a orga County, issued October 7, 1946, to Bland Sanitary District Mo. 1, R.F.D. 12, Hopomella Va., be cancelled as requested. Motion carried.

Moved by Mr. DeHardit, seconded by Mr. Barrow, that Permit Ho. 22165, Route 52, Mensemend County, issued March 5 to Mrs. Ruby Jones, R.F.D. \$1, Box 49-C. Suffolk, Ve., be cancelled as requested. Motion carried.

Moved by Mr. Wyser, secunded by Mr. Rowls, that Permit Mos. 12950, Route 301, Prince Goorge County, Issued Docember 3, 1946, to 0, W. Lewis, R.F.D. 2, Box 244, Patersburg, Mas, be cancelled at requested. Motion carried.

Moved by Mr. Wampler, seconded by Mr. Rogers; that Permit Mo. 14780, Route 220, Bath Co., issued August 1, 1948, to the Virginia Hol. Springs, Inc., be cancelled as requested. Motion carried.

Moved by Mr. DeHardit, seconded by Mr. Barrow, that Permit Mo. 12824, Route 1, Chesterfield County, issued November 8, 1948, to Mr. D. S. Bessley, P. O. Hox 4114, RFD 15, Richmond, Va., be cancelled as requested. Motion carried,

Moved by Mr. Rawls, seconded by Mr. DeHardit, that Permit No. 21106, Route 26, Fairfax County, issued Cotober 16, 1946, to the Town of Berndon, be cancelled as requested. Motion carried.

Hoved by Mr. Wampler, seconded by Mr. Wysor, that Permit Ho. 15862, Route 28, Fairfax County, issued February 21, 1947, to the Town of Berndom, be cancelled as requested. Motion carried.

Moved by Mr. Barrow, seconded by Mr. DeHardit, that Permit No. 34745 8, Smyth County, Route T-637, issued September 6, 1946, to the Town of Chilhowie, be cancelled as requested. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Wysor, that Permit No. 18771, Route 170, Herfolk County, issued February 26, 1947, to the Virginia Electric and Power Co., Morfolk, Vn., be cancelled as requested. Motion carried.

Hoved by Mr. DeHardit seconded by Mr. Rogers, that Permit No. 17750, Route 45, Campbell County, issued January 10, 1947, to the Town of Altavists, be cancelled as requested. Motion carried.

Moved by Mr. Rawle, seconded by Mr. Barrow, that Permit Rc. 18016, Route 58, Washington County, issued March 4, 1947, to the Lincoln Industries, Inc., Demoscus, Va., be cancelled as requested. Motion carried.

Moved by Mr. Tampler, seconded by Mr. DeHardit, that the Commission on cell Permit No. 24100, Route 220, Alleghany County, issued February 27, 1947, to Mr. William M. Dressler, Covington, Va., as requested, and the cancellation fee be waived. Motion exried.

Moved by Mr. Barrow, seconded by Mr. Rawls, that the Commission cancel Permit No. 17905, Route 15, Smyth County, issued March 25, 1947, to Mr. Hugh G. Berry, Marion, Ve., as requested. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Jysor, that Permit No. 17879, Route 19, Russell County, issued August 7, 1946, to Mr. W. T. Altisor, Short Gap, Va., be cancelled as recommended. Motion carried.

Moved by Mr. Wysor, seconded by Mr. Rogers, that Permit No. 17683, Route 71, Russell County, issued September 13, 1946, to Mr. W. L. Dorton, Castlewood, Va., be cancelled as requested. Motion carried.

Moved by Mr. Demandit, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received May 27 for the construction of Project 1537 Ml. Route 616, Intersection of Route 644 (Paineville)-Morth Intersection Route 617, Amrlia County, to the low bidder, Short & Thompson, Inc., Hoperell, Va., at the bid of \$26,897.72 and that 10% additional be set saids to cover the cost of engineering and additional work, making a total of approximately \$29,550.00 chargeable to this project. Motion carried.

Moved by Mr. Wampler, seconded by Mr. DeHardit, that the Commission confirm award of combract on bids received May 27 for the construction of Project 1565 D1,2, houte 647, Intersection Route 610 - Intersection Route 58 and From Intersection Route 545-0,601 Mi. W. Intersection Route 57, Measured County, to the low bidder, Short & Thompson, Inc., Repewell, Va., at the bid of \$41,615.50 and that 10% additional be set saids to cover the cost of engineering and additional work, making a total of approximately \$45,750.00 chargeable to this project. Motion carried.

Noved by Mr. Numpler, seconded by Mr. Deficit, that the Commission confirm award of contract on bids received May 27, for the construction of Project 1520 H, Route 670, Intersection Route 556-Intersection Route 580 (1.5 ML. N. of Union Hall) Franklin County, to the low bidder, Sam Finley, Inc., Resnote, Va., at the bid of \$55,814,61 and that 10% additional he set saids to cover the cost of engineering and additional work, making a total of approximately \$59,350.00 obargeable to this project. Notion carried.

Moved by Mr. Rogers, seconded by Mr. Wampler, that the Commission confirm neard of contract on bids received May 27, for the construction of Project 1517 G, Route 679, Intersection Route 221 (Woods Store)-Intersection Route 800, to the low bidder, Adems & Tate Construction Co., Rosnoke, Va., at the bid of \$21,421.27 and that 10% additional be set uside to cover the cost of engineering and additional work, making a total of approximately \$25,680.00 chargeable to this project. Motion carried.

Moved by Mr. Rawle, seconded by Mr. Wysor, that the Commission confirm award of contract on bids received May 27, for the construction of Project 1361 H, Route 630, Intersection Route 1 (Stafford C.H.)-3.041 Ml. W. Route 1, to the low bidder, P. C. Goodloe & Son, Predericksburg, Va., at their bid of \$28,030,44 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$30,800.00 chargeable to this project. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Wampler, that the Commission confirm award of contract on bids received May 27, for the construction of Project 1117 DL, Route 198, 6.184 Mi, E. Mathews-Gloucoster County Line - C.586 Mi. E. Mathews-Gloucoster County Line, to the low bidder, Clyde R. Royals Company, Hampton, Va., at the bid of \$98,717.13, that 10% additional be set aside to never the cost of engineering and additional work and \$5,144.15 for work by State Forces plus 10%, making a total of approximately \$113,700.00 chargeable to this project; deficit of \$18,700.00 to be carried until an allowation can be made to cover it. Metion carried.

Howed by Mr. DeHardit, seconded by Mr. Wampler, that the Commission denfirm award of contract on bids received May 27 for the constitution of Project 429 CRL, M2, Bl., Route 58, 7.880 Ml. W. of Courtland-16,368 Mi. W. of Courtland, to the low bidder, Rea Construction Company, Charlotte, M. Ca. at the bid of \$590,915.28 and that 10% additional be not assisted to cover the cost of angineering and additional work, making a total of approximately \$650,000.00 chargeable to this project; to be carried as a deficit until an allocation can be made to cover 16. Motion service.

Moved by Mr. Defiardit, seconded by Mr. Barrow, that the Commission confirm named of contract on bids received May 27 for the construction of Project 1367, F, Route 644, Intersection 649 (Ophelia) - Summybenk Ferry, to the low bidder, Clyde R. Royals Company, Empton, Va., at the bid of \$9,020.86 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$9,900.00 chargeable to this project. Notion carried.

Hoved by Mr. Burrow, seconded by Mr. Rogers, that the Commission confirm sward of contract on bids received May 27 for the construction of Project 1895 A. Route 600, Intersection Route 50 (Runford)-0.408 Mi. S. Intersection Route 380 (Aylett), to the low bidder, Short & Thompson, Inc., Hopewell, Va., at the bid of \$25,285.54 and that 10% additional be set uside to cover the cost of engineering and additional work, making a total of approximately \$25,550.00 chargeable to this project. Motion carried.

Moved by Mr. Wysor, seconded by Mr. DeBardit, that the Commission confirm award of contract on bids received May 27 for the commission of Project 1871 F, Route 602, 0.060 Mi. M. Intersection Route 14 (James Stere)-0.040 Mi. S. Intersection Route 198 (Sutton), to the low bidder, Clyde R. Royals Company, Hampton, Va., at the bid of \$12,707.18 and that 10% additional be set saide to cover of engineering and additional work, making a total of approximately \$15,980.00 chargeable to this project. Motion carried.

Hoved by Mr. Barrow, seconded by Mr. Rawle, that the Commission confirm sward of contract on bids received May 27 for the commission of Project 1368.6, houte 662, Intersection Route 554 (6, of Ottomen)-Intersection Route 625 (Hear Slabtown), to the low bidder, Clyde R. Hoyals Company, Hampton, Va., at the bid of \$9,186.45 and that 105 additional be set saide to cover the cost of engineering and additional work, making a total of approximately \$10,100.00 chargeable to this project. Motion carried,

Hoved by Mr. Mampler, seconded by Mr. Myeor, that the Commission confirm meard of contract on bids received May 27 for the construction of Project 1884 K, 86, Routes 615 and 616, Intersection Route 616 (M. Cliffale) - W. Intersection Route 616 (S.E. Arritt), Alleghany County, to the low bidder. C. M. Moyer, Staunton, Wes, and Virginia Asphalt Paving Company, Inc., Rosmoke, Va., at the bid of \$32,384.47 and that 10% additional be set aside to abver the cost of engineering and additional work, saling a total of approximately \$35,600.00 chargeable to this project. Motion carried.

Moved by Mr. Rempler, seconded by Mr. Rogers, that the Commission confirm sward of contract on bids received May 27, for the construction of Project 1390 Bl.2, Route 623, Intersection Route 600 at Sauma-ville-O.016 Mi. W. of Intersection Route 653 (S. of Mt. Olive) and O.0.5 Mi. S. of Intersection Route 646 (W. of Mt. Olive)-O.018 Mi. M. Intersection Route 601, Shemandoch County, to the low bidder, C. M. Moyer, Staumbon, Va., and Virginia Asphalt Paving Company, Inc., Rosnoke, Va., at the bid of \$65,956.63 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$61,550.00 ghargeable to this project. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Mampler, that the Commission confirm award of contract on bids received May 27 for the construction of Project 1388 G, Route 607, Intersection Route 42 (Moscow)-0.86 Mi. W. Intersection Route 613, to the low bidder, Sam Finley, Inc., Romnoke, Va., at the bid of \$45,801.22 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$48,150.00 chargeable to this project. Motion carried.

Moved by Mr. Barrow, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received May 27, for the construction of Project 1886 E. Houte 608, 0.227 Mi. W. of Intersection Route 56 (Fepurius)-Intersection Route 707 (N. of Marlbrock), to the low bidder, ideas and Tate Constitution Co., Rosnoke, Va., at the bid of \$21,203.62 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$23,800.00 chargeable to this project. Kotion carried.

Moved by Mr. Wysor, seconded by Mr. Berrow, that the Commission confirm award of contract on bids received May 27, for furnishing, delivering and applying Plant Mixed Riturinous Material in Chester-field County, on Route 655 - Intersection Route 1 to Intersection of Route 657 and on Route 665 - W.C.L. Richmond to Intersection of Route 704, to the low bidder, Asphalt Paring Service, Inc., Richmond, Vs., at the bid of 658,665.69 and that 10% additional be set saids to cover the cost of onglosering and additional work, making a total of approximately \$42,600.00 chargeable to this project. Notice carried.

-Moved by Mr. Barrow, seconded by Mr. Mampler, that the Commission confirm REJECTION of bids received May 27 for the construction of Project 8 554 M5, B4. Route 28, 0.881 Mi. S. of MGL Morton - 0.781 Mi. S. of MGL Morton (Underpass and Approaches Morton Coal Co. from R.R.) the low bid being 19.3% over estimate; the Department to organise proper State force and do the work. Motion carried.

Hoved by Mr. DeHardit, seconded by Mr. Mampler . that the Commission confirm REJECTION of bids received May 27 for the construction of Project 1381 E. Route 644, 0.129 Mi. N. Intersection Route 655 at High Point School - Intersection Route 609, Orange County, one bid being received and it being 28.1% over estimate. Motion parried.

Moved by Mr. DeHardit, seconded by Mr. Barrow, that the Commission confirm REJECTION of bids rescived May 27 for the construction of Project 1400 B4,B13,14, Routes 560 and 1, Bridges over Route 611 and Route I W. End Bridges over Coccquan Creak-Giles Run Underpass (R.F.AP.BR), the low bid being 20,7% over estimate; the work to be readvertised at a later date. Motion carried.

Moved by Mr. Wampler, seconded by Mr. BaRardft, that the Commission confirm award of contract on bids received by 15 for the construction of Project FI-FAGRI 771 FR2,B4B,B4A; S-1821-085, Routes 11 and 658, from 6,448 Mi. W. of WGL Salen to 2.589 Mi. E. Ellisten and Bridge over Roannko River, to the low bidder, Wiley W. Jackson Company, Ind., and Ralph E. Hills Company, Ind., Roannko, Va., at their bid of \$785,237.31, that 10% additional be set saide to cover the cost of engineering and additional work, \$1,870.00 for the work by the Railroad and \$598.75 for Work by State Porces, making a total of approximately \$797,800.00 chargeable to this project. Motion carrieds

Moved by Mr. Deflardit, seconded by Mr. Sarrow, that the Commission confirm award of contract on bids received May 13 for the construction of Project 1453 f., Bl., Route 154, 0.288 Mi. S. of Five Forks-0.079 Mi. S. of Intersection of Route 106, to the low bidder, E.G. Bowles, Contractor, Richmond, Va., at his bid of \$129,835.86 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$150,700.00 chargeable to this project; additional \$700.00 required to be carried as an authorized deficit. Motion carried.

Moved by Mr. Barrow, seconded by Mr. DeHardit, that the Commission confirm award of contract on hids received May 13 for the construction of Project 1512 G, Route 776, Intersection Route 58 (M. of Fenny Cap)-3.245 Mi. S. Intersection Route 52, to the low bidder, Sam Finley, Inc., Rosmoku, Wa., at the bid of \$22,175.18 and that 10% additional be set uside to cover the cost of engineering and additional work, making a total of approximately \$21,580.00 chargeable to this projects financed from allocation of \$70,194.00. Motion carried.

Moved by Mr. DeHardit, accorded by Mr. Rogers, that the Commission confirm sward of contract on bids received May 15 for the construction of Project 1555 D, Noute 606, Intersection of Route 172 (Messick)-0.828 Mi. M. of Amory's Wharf, to the low bidder, Clyde R. Royals, Hampton, Va., at the bid of \$17,080.55 and that 10% additional be set acide to ocver the cost of engineering and additional work making a total of approximately \$18,700.00 chargeable to this project; financed from \$35,958.00 Secondary Pederal Aid allocations. Motion carried.

Hoved by Mr. Wysor, seconded by Mr. Rawle, that the Jountainson confirm REJECTION of bids received May 13 on Project 1146 A.B1; toute 46, 0.246 Mi. S. of Intersection Route 58-5-244 Mi. S. Intersection toute 58 near Lawrenceville, the low bid being 14.6% over the approximate setimate. Motion carried.

Moved by Mr. Wysor, seconded by Mr. Wampler, that the Commission confirm REJECTION of hids received May 13 on Project S 581 RE (E1) 28, Route 540, 4.052 Mi. M. of Mul. Berryville-C.122 Mi. M. of West Wirginia Line, the low hid being 17% over the approximate estimate. Motion carried.

Moved by Kr. Barrow, seconded by Kr. DeHardit, that the Commission confirm award of centract to the low hidder, Short & Thompson, Inc., Repewell, Va., on bids received March 15, for the construction of Secondary Federal Aid Project 1340 E: 1341 E. Routes 511 and 613, Intersection of Route 650 (Halt's Corner)- New Kent County Line and Hanover County Line-Intersection Route 658, at their bid of \$25,925.35 and that 10% additional be set aside to cover the cost of engineering and additional work; making a total of approximately \$26,300.00 chargeable to this project. Motion carried.

Hoved by Mr. Rowle, seconded by Mr. DeBardia, that the Commission confirm award of contract to the low bidder, E. G. Bowles, Richmond, Va., on bids received March 13, for the construction of Secondary Foderal Aid Project 1540 F. Rowles 556 and 657, Intersection of Route I - Intersection of Route 552 (Atlee), Hanover County, at the bid of \$26,000.65 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$20,600,00 chargeable to this project. Motion carried.

Moved by Mr. DeHandit, seconded by Mr. Rogers, that the Commission confirm award of contract to the low bidder, Gerrett & Company, Richmond, Va., on bids received Earch 18, for the construction of Secondary Federal Aid Project 1839 H. Route 606, Intersection of Route 609 (8. of Hadensville)-1.0 Mi. M. of Intersection of Route 667 (Hadens Store), at their bid of \$45,704.50 and that log additional be set aside to cover the cest of engineering and additional work, making a testal of approximately \$60,250.60 chargeable to this project. Motion cerried.

Moved by Mr. Wampler, seconded by Mr. Wysor, that the Commission confirm americal contract to the low bidder, J. P. Dillard, Richmond, Va., on bids received March 13, for the construction of Federal Aid Project 1586 D. Route 606, 2.0 Kiles W. of Intersection of Route 460-Intersection of Route 507, Bottowny County, at the bid of \$16,549.24 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$18,200.00 chargeable to this project. Motion carried,

Moved by Mr. Rogers, seconded by Mr. Barrow, that the Commission confirm sward of contract to the low bidder, Short & Thompson, Inc., Hopewell, Mr., on bids received March 13, for the construction of Federal Aid Project 1344 J, Route 655, Intersection of Route 605 (W. Winterpook Creek)-Intersection of Route 694, Chestorfield County, at their bid of \$9,650.09 and that 10% additional be set aside to sover the cost of engineering and additional work, making a total of approximately \$10,600.00 chargeable to this project. Motion carried.

Moved by Mr. Wampler, seconded by Mr. DeHardit, that the Commission confirm REJECTION of bids received March 18 on Secondary Federal Aid Project 1834 G. Route 660, Intersection of Route 92 M. of Boydton-Intersection of Route 47 at Drapersville, as the low bid was 39.3% over estimate. Notion carried.

Hoved by Mr. Wysor, seconded by Mr. Wampler, that the Commission confirm MEJECTICN of bids received March 15 on Secondary Federal Aid Project 1134 P; 1885 E, Route 688, Intersection of Route 47 (Morth View)-1.00 Mi, W. & Intersection of Houte 660 (Redleval)-0.85 Mi. W. Mecklenburg County Line, Lamenburg and Mecklenburg Counties, as the low bid was 19.9% over estimate. Motion carried.

Hoved by Mr. Rogers, seconded by Mr. Defardit, that the Gammissian confirm REJECTION of bids received March 15 on Secondary Federal Aid Project 1345 E.F. Routes 661 and 651. Intersection Route 627-Int. 618 and from Intersection Route 460 (Sutherland) South to Intersection Route 613, Dinmiddie County, as the low bid was 25% over estimate. Motion carried.

Hoved by Mr. Rowle, seconded by Mr. Barrow, that the Commission confirm HEJECTION of bids received Harch 15 on Secondary Pederal Aid Project 1848 E. Routes 618 and 627, Intersection Route 680 (Disputanta) Intersection Route 627 and from Intersection Route 618-Intersection Route 619-3.586 Mi. N. E. of Sussex County Line, as the low bid was 37% over Ustimate, Motion carried.

Moved by Mr. Rogors, seconded by Mr. Barrow, that the Commission confirm award of contract to the low bidder, Virginia Engineering Company, Inc., Hemport Hems, Va., and Enlph E. Kills Co., Inc., Salem, Va., on bids received March 20, for the construction of Project 746 HS1, HS1, Route 60, Franketan County Line-Cumberland Court House, at the bid of \$440,459.26 and that 10% additional be set aside to giver the cost of engineering and additional work, making a total of approximately \$484,500.00 chargeable to this project; financed with 50% State and 50% Federal Funds. Motion carried,

Hoved by Mr. Ramls, seconded by Mr. Defardit, that the Commission confirm award of contract to the low bidder, P. E. Ritter Corporation, Morfolk, Va., on bids received March 20, for the construction of Project 1400 CB1; 1426 AB1, Routes 350 and 7, 0.162 Mi. S. of Intersection of Route 236 at Linnolnia-Int. of Route 7 (1.535 Mi. S. of Route 7-Int. of Route 7) and 0.284 Mi. S. of Intersection of Route 550-0.284 Mi. W. of Route 350, at the bid of \$591,292.48 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$650,400.00 chargeable to this project; allocations set up amount to \$300,415.00 and all over this amount to be set up as an authorized deficit. Motion carried.

Moved by Mr. DeHardit, seconded by Mr. Wysor, that the Commission confirm award of contract to the low bidder, W. C. Shepherd Co., Inc., Atlanta, Ga., on bids received March 20, for the construction of Project 587 AR1, B1R, AR2, B2W, 0.769 Mi. E. of Int. of Route 501 at South Boston- 5.307 Mi. E. of Int. of Route 501, at the bid of \$355,953,27 and that 10% additional be set aside to cover the cost of engineering and additional work making a total of approximately \$357,300.00 chargeable to this project; to be financed with 50% State and 50% Federal Funds. Notion covered.

Moved by Mr. Wempler, seconded by Mr. Barrow, that the Commission confirm award of contrast to the low bidder, Roy M. Homewood, Chapel Mill, N.C., on bids received March 20, for the construction of Project 1844 B3, B4, B5, Routes 653, 651 and 655, Bridge over N. Fork of Swift Creek on Route 653, Bridge over N. Fork of Swift Creek on Route 651 and Bridge over Wintepook (Bowling) Croek on Route 655, at the bid of \$26,516.04 and that 10% additional be set aside to cover the cost of ongineering and additional work, making a total of approximately \$28,960.00 chargeable to this project; funds set up in Chesterfield County Secondary Budget available for this work, Motion carried.

Moved by Mr. DeHardit, seconded by Mr. Romas, that the Commission confirm award of contract to the low bidder, W. W. Tunk & Son, Virgilina, Va., and Wiley H. Jackson Company, Inc., Roanoke, Va., on bids received March 20, for the construction of Project 192 CR2, BS, Route 11, 0.062 Mi. S. of Augusta-Rockbridge County Line-4,12 Mi. S. Augusta-Rockbridge County Line, at the bid of \$502,938.10 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$653,200.00 chargeable to this project; financed with 50% State and 50% Federal Funds. Motion carried.

Hoved by Mr. Wysor, seconded by Mr. Wempler, that the Commission confirm sward of contract to the low bidder, Blackwell Engineering Company, Warrenton, Va., on bids received March 20, for the construction of Project 1400 B5, Route 350, Bridge over Southern Englaway near Springfield, at the bid of \$128,652.50 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$141, 350.00 chargeable to this project; financed with 100% Federal Funds. Motion carried.

Hoved by Mr. Barrow, ascended by Mr. Regers, that the Commission confirm award of contract to the low bidder, Guy M. Lewis & Son, McLean, Va., on bids received March 20, for the construction of Project 1400 B-9, Route 350, Bridge Mo. 113 over Route 350 on Route 688 Station 0,000, 1.5 Miles from Lorton, at the bid of \$96,800.90 and that 10% additional be set aside to cover the cost of engineering and additional work making a total of approximately \$106,450.00 chargeable to this projects financed with 25% State and 75% Federal Funds. Notion carried.

Moved by Mr. Rawls, seconded by Mr. Wampler, that the Commission confirm award of contract to the low bidder, J. O. and C. L. Stuart, Washington, D.C., on bids received March 20, for the construction of Project 501 SW1, Route 50, Int. H. Columbus Street, Int. H. Grenada Street, (Sidewalk Project) at the bid of \$15,798.05 and that 10% additional be set saids to cover the sest of engineering and additional work, making a total of approximately \$18,450.00 chargeable to this project, financed with \$5,091.15 from Arlington County and the balance to be paid with State funds. Notion carried.

Moved by Mr. DoHardit, seconded by Mr. Mampler, that the Commission confirm award of contract to the low bidder, Echols Brothers, Inc., Staumton, Va., on bids received March 80, for the construction of Project 294 Ml. Route 211, 0.587 Mi. W. of R.C.L. Luray-E.C.L. Laray, at the bid of \$65,402.85 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$72,000. chargeable to this project; financed with State funds. Notion carried.

Moved by Mr. Mampler , seconded by Mr. Mysor, that the Commission confirm award of contract to the low bidder, Thompson- Arthur Construction Company, Greensbore, R.C., on bids received March 20, for the construction of Project 1025 D, Route 41, 0.155 Mi. N. of Int. Route 29 (North of Danville)-0.415 Mi. S. of Int. Route 719 at Brandons Store, at the bid of \$129,103.30 and that 10% additional be set saide to cover the cost of engineering and additional work, making a total of approximately \$142,000.00 chargeable to this project; financed with 50% State and 50% Federal Funds. Motion carried.

Hoved by Mr. Barrow, seconded by Mr. DeMardit, that the Commission confirm smard of contrast to the low bidder, W. E. Scott, Prenklin, Va., on bide received March 20, for the construction of Project 257 RM; 296 R182; 522 R1, Routes 60 and 85, 6,196 Mi, W. of Int. Route 155 at Providence Porgo-5.195 Mi. E. Seven Pines and From 0.065 Mi. W. of Bottoms Bridge-0.255 Mi. E. of Bottoms Bridge, at the bid of \$560,061.82 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$616,000.00 chargeable to this project, Motion carried.

Moved by Mr. Mempler, seconded by Mr. Hogers, that the Commission donfirm award of contract to the low bidders Blackwell Engineering Company, Warrenton, Va., on bids received Harch Ed. for the construction of the hidge only on Project 1111 CR1,FR1, Route 254, 2.941 Mi. 8. of 5.0.15 Membrass-4.514 Mi. 8. of Independent Hall, at the bid of \$107,835.10 for the bridge only and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$118,618.00 chargeable to this work, financed with 50% State and 60% Federal Funds. Motion carried.

kinved by Mr. Wysor, seconded by Mr. Rewis, that the Commission confirm REJECTION of bids recoived March 20 on Project 8 794 F. Route 5, 2.559 Mi. E. of Charles City C.H.-S.410 Mi. E. of Charles City C.H., the low bid being 22.6% over catinate, and do the work with State forces. Notion carried.

Moved by Mr. Barrow, seconded by Mr. DeHardit, that no bids having been received March 20 on Project 225 B2, Route 1, Lighting System for Bridge ever Rappahaenock River at Frederickeburg, the readvertising be postposed until such time as materials are no longer critical. Motion carried.

Moved by Mr. Barrow, seconded by Mr. DeHardit, that the Commission confirm award of contract, on bids received April 1, to the low hidder M. W. Grannis Company and Lewis & Bownan Company, Payetteville, M.C., for the construction of Project 1284 A4,81, Routes 15, 166 Y and 460, (Teiple Decker) Combination Overpass and Underpass at the Intersection of Routes 13, 166 Y and 460 in Morfolk County, at the bid of \$955,522.06 and that 10% additional to set aside to cover the cost of engineering and additional work, making a total of approximately \$1,061,000, whergeable to this project; financed under the proposal accepted by the M & Railway Company of 25% Railway funds, 25% State funds and 50% Federal funds. Motion carried.

Moved by Mr. Raple, seconded by Mr. Wampler, that the Commission confirm the RESECTION of bids received April 17 on Project 1098 B1, 1098 AR1, Route 125, 0.252 Mi. N. Fairfax Station- 0.559 Mi. S. Fairfax Station, the low bid being 18.6% over estimate. Motion carried.

Moved by Mr. Wysor, seconded by Mr. Rogers, that the Commission confirm the NEGECTION of bids received April 17 on Project S 481 AR2, BIWL, Route 219, 0.060 ML, S. of Rich Creak = 0.110 ML, M. of Rich Creak, the low bid being 26.7% over estimate. Motion carried.

Moved by Mr. Wampler, accorded by Mr. DeHardit, that the Commission confirm award of contract, on bids received April 17, for the construction of Preject 157 BRI and 267 R484, Route 60, 7,288 Mi, E. Int. Route 155-C.050 Mi. E. Int. Route 155 (Providence Forge) and 0.050 Mi. E. Int. Route 155-1,222 Mi. W. of Int. Route 155 (At Providence Parge) to the low bidder, Hechler Brothers, Richard, Va., at their bid of \$319,145.56 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$351,000.00 chargeable to this project; additional funds needed ascending to \$225,727.00 to be carried as authorized deficit. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Barraw, that the Commission confirm award of contract, on bids received April 17, for the construction of Project 1252 A4,81, Route 54, 4.368 MI. W. of Hansenville-C.140 Mi. W. of Int. Route 71 at Dickensonville, to the low bidder, Albert Bros. Contractors, Inc., Salam, Va., at their bid of \$304,652,72 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$355,100,00 chargeable to this project, additional funds required ascenting to \$173,492.05 to be carried as an authorised deficit. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Wampler, that the Germission confirm sward of contract, on bids received April 17 for the construction of Project 1122 E1,2, Route 624, Intersection Route 664 S. of Landwood, -2.356 Mi. R. E. of Intersection Route 664, Augusta County, to the low bidder, R. H. Rose, Bidmond, Va., at the bid of \$34,150,26 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$37,000,00 chargeable to this project. Motion carried.

Moved by Mr. DeMardit, seconded by Mr. Wysor, that on bids received Merch 18 on Plant Mix Schedule for 1947, the Commission confirm sward of contracts to the low bidders as follows:

Low Bidger	District	Schedule	Amount
Adoms and Tate Constr. Co., Rosnoke, Va.	Bristol Staunton	10+47 81-47	\$96,123,60 90,462,35
J. R. Ford Company, Inc., Lynchburg, Va.	Balem.	20-47 Rag.	66,438,45
Thompson-Arthur Constr. Co. Greensboro, E.C.	Lynohburg	50-47 Reg.	97,034,50
Asphalt Paving Service, Inc., Richmond, Va.	Richmond	40-47 43-47	33,568,66 11 4,985,85
Vos Asphalt Paving Co., Inc., Romneke, Va.	Richmond	41-47 72-47 Reg.	108,546.67 144,756.90
Va. Engineering Co. Inc., Homport Homs, Va.	Richmond	43-47 45-47	90,354.15 89,404.92
American Asphalt Products Co., Washington, D. C.	Richmond Culpaper Culpaper	44-47 70-47 71-47 Alt.	\$128,972.02 27,445,85 114,391.91
Clyde R. Royals, Rampton, Virginia.	Suffolk	50-47	\$ 25,604,19
Ames & Webb, Inc., Norfolk, Virginia.	Suffolk	61 -4 7	\$ 85,015,25
Keelsy Construction Company, Harrisonburg, Virginia,	Staumbon	80-47	\$102,744.00
the resemble to Stires	Total Low Bid		1,450,884,47

Motion carried.

Moved by Mr. Rawls, seconded by Mr. Tysor, that the Commission confirm award of contract on bids received June 10, for the construction of Projects 1400 D1,87;El and 1400 D2,86, Route 350, 4,524 Mi. S. of Int. Route 236 to 0.162 Mi. S. Route 236 and 8.550 Mi. S. of Int. Route 236 to 4.524 Mi. S. of Int. Route 236, to the low bidder, Wello L. Teer Co., Durham, N. C., at the bid of \$1,110,225,10 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$1,221,200,00 offargeable to this project; \$510,200,00 to be carried as an authorised deficit. Motion carried.

Moved by Mr. Nysor, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1321 E, Route 622, 5.6 Mg. X. Int. Route 511- Montgomery County Line (Roanoke County), to the low bidder, J. R. Ford Co., Inc., Lynchburg, Va., at the bid of \$43,902.55 and that 10% additional be set uside to cover the cost of engineering and additional work, making a total of approximately \$48,250.00 chargeable to this project. Motion carried.

(One of group 1)

Moved by Mr. Barrow, seconded by Mr. DeBardit, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1322 B, Route 666, Int. Route 779-0.019 Mi. H. Int. Route 665 (Haymakertown), Botetourt County, to the low bidder, J. R. Ford Company, Inc., Lynchburg, Va., at the bid of \$10,788.72 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$11,860.00 chargeable to this project. (Two of Group 1) Motion carried.

Hoved by Mr. DeHardit, seconded by Mr. Wampler, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1328 J, Routes 726 and 619, Int. Route 460 (M. of Irving)-Int. Route 685 (2.1 Mg. M. of Stewartsville) to the low bidder, J. R. Ford Company, Inc., Lynchburg, Va., at the bid of \$119,322.25 and that 10% additional be set uside to never the cost of engineering and additional work, making a total of approximately \$131,250.00 chargeable to this project. (Three of Group I) Motion carried.

Moved by Mr. Wampler, seconded by Mr. DeHardit, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1324 H1, 2, B4, Route 730, Int. Route 729-Int. Route 713 (Pittsylvania County), to the low bidder, Thompson-Arthur Construction Co., Greensboro, M.C., at the bid of \$114,066.81 and that 10% additional be set aside to cover the cost of enginering and additional work, making a total of approximately \$127,650.00 chargeable to this project. (One of Group2) Motion carried.

Moved by Mr. Nampler, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1350 G, Routo 658, 0.025 Mi. E. of Int. Route 662 (Mear Pages)-Pittmylvania County Line (Hallfax County), to the low bidder, Thompson-Arthur Construction Co., Greensboro, N.C., at the bid of \$49,678.34 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately 354,800.00 chargeable to this project. (Two of Group 2). Motion carried.

Moved by Mr. Rowls, seconded by Mr. BeHardit, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1343 E, Routes 618 and 627, Int. Route 680 (Disputanta)—Int. Route 627 and Int. Route 618 — Int. Route 619-3.686 Mi. N.E. Sussex County Line (Prince George County), to the low bidder, Short & Thompson, Inc., Hopewell, Va., at the bid of \$13,834.10 and that 10% additional be set aside to cover the cost of engineering and additional work making a total of approximately \$15,200.00 chargeable to this project. (One of Group S). Motion carried.

Moved by Mr. DeHardit, seconded by Mr. Immpler, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1345 E.F. Routes 661 and 631, Int. Route 627-Int. Route 615 and Int. Route 460 (Sutherland) South to Int. Route 618 (Binwiddle County), to the low bidder, Short & Thompson, Inc., Hopewell, Va., at the bid of \$28,941.41s that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$31,800.00 chargeable to this project. (Two of Group 5). Motion carried.

Moved by Mr. campler, accorded by Mr. Rawle, that the Commission confirm award of contrast on bids received June 10, for the construction of Project 1346 D, Route 670, Int. Route 675-Int. Route 46 (Valentines) (Brunswick County), to the low bidder, Short & Thompson, Inc., Hopewell, Va., at the bid of 144,907.98 and that 10% additional be set uside to cover the cost of engineering and additional work, making a total of approximately \$49,550.00 chargeable to this project. (Three of Group 3). Notion carried.

Noved by Mr. Ager, seconded by Mr. Rogers, that the Commission confirm sward of contract on bids received June 10, for the construction of Project 1848 D, Routes 605 and 614, Int. Route 512-Int. Route 686 (1.7 Mi. S. of Mh. R.R.) Southempton County, to the low bidder, T. H. Scott, Inc., Franklin, Va., at the bid of C28,027.50 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately C28,600.00 chargeable to this project. (One of Group 4) Notion carried.

Hoved by Mr. Deflardit, seconded by Mr. Rawls, that the Commission confirm award of contract, on bids received April 17, for the construction of Project 752 GR1, M2, B0, Houte 58, Superstructure only of Bridge over Fail Creek, to the low Midder, Campbell & Graves, Lymbburg, Ya., at their bid of \$45,809.30 and that 10% additional be set saide to cover the cost of engineering and additional work, making a total of approximately \$50,350.00 chargeable to this project. Notion carried.

Moved by Mr. DeHardit, seconded by Mr. Wysor, that the Commission confirm award of contract, on bids received April 17, for the construction of Project 497 Ml. B2, AR1, Route 11, 0.190 Mi. E. of E,C.L. Radford-0.350 Mi. W. of W.C.L. Radford (New River), to the low bidder McDowall & Wood, Roanoke, Wa., at the bid of \$889,556.45, that 10% additional be set aside to dower the cost of engineering and additional work, and \$5,982.00 for work by the Railroad, making a total of approximately \$962,450, chargeable to this project; additional funds required amounting to \$606,020, to be carried as an authorized deficit. Motion carried.

Moved by Mr. Wampler, seconded by Mr. Rewis, that the Constission confirm award of contract, on bids received April 17 for the construction of Project 595 B2, 595 C, Route 17, Approaches and Overpass Southern R.R. near Bealeton, to the low bidder, Robert T. Main Company and Carlin Company, Romoke, Va., at the bid of \$177,454,15, that 10% additional be set aside to cover the cost of engineering and additional work and \$3,682,00 for work by the Southern Reilroad, making a total of approximately \$198,850,00 thereasile to this project; additional funds required amounting to \$48,850,00 to be carried as authorized deficit. Motion carried.

Moved by Mr. DoHardit, seconded by Mr. Barrow, that the Commission confirm exard of contract, on bids received April 17, for the construction of Project 1358 J, Routes 658 and 669, Int. Route 657 (West Tasley). Int. Route 674 (West Parksley), to the low bidder, The James Gibbons Company, Relay, Md., at the bid of \$53,717.06 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$69,050.00 chargonable to this project. Notion carried.

Moved by Mr. Jampler, seconded by Mr. Rawle, that the Commission confirm mand of contract on bids received June 10, for the construction of Project 1316 E, Route 616, 0.066 Mi. Sl of Int. Route 610 (So. of Barbours Creek P.O.)-Int. Route 611 (N. of Barbours Creek P. O.) to the low bidder, Pioneer Construction Company, Inc., Rouncke, Va., at the bid of \$53,923.05 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$59,300.00 chargeable to this project. Motion carried.

Moved by Mr. Nampler, seconded by Mr. DeHardit, that the Commission confirm award of contract on bids received June 10, for the construction of Projects 1873 C and 1881 D. Route 609, Int. Route 35 (S. of Stanardsville)-1.001 Mi. E. Int. Route 29 (Burtonville) and Int. Route 20 (Near Old Somerset)-Greene County Line (Scuffletown), System and Orange Counties, to the low bidder, J.R. Ford Company, Inc., Lynchburg, Va., at the bid of \$36,424.75 and that 10% additional be set uside to cover the cost of engineering and additional work, making a total of approximately \$40,050.00 chargeable to this project; (One of Group 6). Notion carried,

Moved by Mr. DeHardit, seconded by Mr. Wempler, that
the Commission confirm award of contract on bids received June 10,
for the construction of Project 1374 F, Route 552, Int. Route 29
(Shelby)— Int. Route 231 (Shifters) Madison County, to the low
bidder, J. R. Ford Company, Inc., Lynchburg, Va., at the bid of
\$15,459.81 and that 10% additional be set aside to over the cost
of engineering and additional work, making a total of approximately
\$15,000,000 chargeable to this project. (Two of Group 8). Motion carried.

Moved by Mr. Mampler, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received June 10; for the construction of Project 1876 H, Route 713, Int. Route 50 (Atoka)-Int. Route 710 (Rectortown), Fauquier County, to the low bidder, J.R. Ford Company, Inc., Lynchburg, Va., at the bid of \$22,419.01 and that 10% additional be set uside to cover the cost of engineering and additional work, making a total of approximately \$24,650.00 chargeable to this project. (One of Group 7). Motion carried.

Moved by Mr. Barrow, seconded by Mr. Rawls, that the Commission confirm award of contract on bids received Jume 10, for the construction of Project 1375 J, Routes 605;605,667, Int. Route 678 (1.8 Mt. E. Rote 211)-Int. Route 604 (W. of Catlett), Fauguier County, to the low bidder, J. R. Ford Company, Inc., Lynchburg, Va., at the bid of \$59,014.24 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$42,900.00 chargeable to this project. (Two of Group 7). Notion carried.

Moved by Mr. Rawls, seconded by Mr. Regers, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1377 K, houtes 821,659,772, 0.675 Mi. H. of Int. Route 814 (Hear Arcola)-Int. Route 625 (Ryan), Loudoun County, to the low bidder, J. R. Ford Company, Inc., Lynchburg, Va., at the bid of \$31,840.84 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$35,100.00 chargeable to this project. (Three of Group 7). Motion carried.

Moved by Mr. Rogers, seconded by Mr. Jampler, that the Commission confirm award of contract on bids received June 10, for the construction of Projects 1590 F and 1395 D, Route 626, Int. Route 55 (Lebence Church)-0.012 Mt. W. of Frederick County Line:

AND Int. Route 681 (W. of Stephens City)-C.012 Mi. E. Shenandoeh Co. Line, (Shenandoeh and Frederick Counties) to the low Midder, Richard F. Iline, Frederick, Md., at the bid of \$41,195.38 and that 19 % additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$45,800.00 chargeable to this project. (One of Group 8). Motion carried.

Moved by Mr. Tampler, seconded by Mr. Delardit, that the Commission confirm award of contrast on bids received June 10, for the construction of Project 1394 B, Routes 606 and 646, Int. Jours 60 South of Berrys-Int. Route 605, to the low bidder, Richard P. Kline, Prederick, Maryland, at the bid of \$43,776,67 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$48,150.00 chargeable to this project. (Two of Group 8). Motion carried.

Moved by Mr. DoHardit, seconded by Mr. Wampler, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1385 D.B2, Route 608, Int. Route 680 (8. Buffalo Forge)- Int. Route 684, to the low bidder, J. R. Ford Company, Inc., Lynchburg, Va., at the bid of \$46,182,94 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$60,700.00 chargeable to this project. Motion carried.

Moved by Mr. Wampler, seconded by Mr. Rawle, that the Commission confirm REJECTION of bids received June 10 on Project 1887 F. Moute 607, 0.05 Mg. S. of Int. Route 220 (S. End Jackson River Bridge)-0.065 Mg. S. Int. Route 806 (Trimble), the low bid being 25.2% over estimate. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Rawls, that the request to shandon the name of Mount Vernon Road for a portion of Route 241 and name this "North King's Bighway", be granted, the section affected being from Route 1, north to the intersection of Route 629 in Fairfant County. Motion corried.

Moved by Mr. Rawle, seconded by Mr. DeHardit, that the request of Mr. Harvey H. Stewart, Contractor, for an extension of time on Project S 1002 G.SS, Route 24, Bridge over Goose Creek, be granted for 95 days and the return of \$950,00 liquidated damages. Motion carried.

Moved by Mr. DeRardit, seconded by Mr. Barrow, that the request to let a contract for widening, curb and gutter, and sidewalk at the west and of the Town of Luray, on 0.8, 211 be approved and that the additional \$27,000.00 required to finance the work be provided from current balances. Motion carried.

The advortisement calling for bids July 10th was called to the Coumission's attention, in view of the large number of projects on the Beschdary System. Moved by Mr. Rogers, seconded by Mr. Rawls, that the Commission confirm award of contract on hids received June 10, for the construction of Project 1354 Fl. Route 620, 2.198 Mi. W. of Int. Route 627-Int. Route 627 (Poursquare), Isle of light County, to the low bidder, W. H. Scott, Inc., Franklin, Va., at the bid of \$10,185.20 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$11,200.00 chargeable to this project. (Two of Group 4). Motion carried.

Moved by Mr. Rawle, seconded by Mr. Wysor, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1854 G1,2, Route 826, Surry-Isle of Sight County Line-Int. Route 621 and Int. Route 630, Surry-Isle of Wight Co. Line (Surry and Isle of Wight Counties), to the low bidder, W. H. Scott, Inc., Franklin, Ve., at the bidef \$10,492.50 and that 10% additional be set saide to cover the cost of engineering and additional work, making a total of approximately \$11,500.00 shargeable to this project. (Three of Group 4). Notice carried.

Howed by Mr. DeHardit, seconded by Mr. Barrow, that the Commission confirm award of contract on bids received June 10, for the construction of Project 1364 H, Houte 627, Int. Route 636 at Beauley-Int. Route 628 (Essex County), to the low bidder, Short & Thompson, Inc., Hopewell, Va., at the bid of \$20,137,08 and that 10% additional be set saide to cover the cost of engineering and additional work, making a total of approximately \$22,150.00 chargeable to this project. (One of Group 5). Notice carried.

Hoved by Mr. Templer, seconded by Mr. Rogers, that the Commission confirm award of contract on hids received June 10, for the construction of Project 1366 E, Routes 637 and 640, 0.070 Mi. W. of Route 640 (E. of Leedstown)-Int. Route 624 (S. of Flat Iran), Westmoreland County, to the low bidder, Short & Thompson, Inc., Hopewell, Va., at the bid of \$14,560.99 and that 10% additional be set saide to cover the cost of engineering and additional work, making a total of approximately \$16,000.00 chargeable to this project. (Two of Group 5). Notion carried.

Project 1028D, Danville-Morth, Route 41, has been found to be on the right of way of an Old Turnpike over which the State has a 60 ft, right of way. This was called to the attention of the Commission by the Chairman because of difficulty emountered in securing slope easements, etc. It was moved by General Anderson, seconded by Mr. DeHardit, that the Commissioner be authorized to build the proposed sidewalks on the above project as soon as the grading has been completed. Motion carried.

Section 11-B, Chapter 288, Acts of 1940, authorizes the State Highway Commission to transfer from the Secondary System to the Primary System, not more than 50 miles in any one year.

Section 11-0, Chapter 154, Acts of 1942, authorizes the State Highway Commission to transfew from the Primary System to the Secondary System, not more than 160 miles during an the year.

Moved by Mr. Rawls, seconded by Mr. Rogers, that the Frimary Systtem Additions and Deletions for 1947 be as follows:

DISTRICT	Hiles transferred	Miles of Primary
	or added to	transferred to
	Primary System	Secondary System
Bristol	131.40:	0,96
Salem	0.00	0.00
Lynchburg	0.00	0.00
Richmond		0.00
Suffelk	3.69	6.03
Fredericksburg		0.00
Culpeper		15.86
Staunton	0.00	20,06
Sub-Totals .	60.00	48.89
Lynchburg (Chap. 172,	Acts of 1938)+0.38	-
Suffalk, Wemport News	•	
(Chap. 135, Acts of	1946)** 1.94	
Culpeper, Alexandria		
(Chap. 136, Acts of	1946)** 0.03 (1.62 6	added, 1.79 dropped)
Totals	62.35	
		48.89

^{*} Chapter 172, Acts of 1938 ("100 Mile Act") permits the State Highway Commission to add not more than 100 miles to the Primary Mystem. To date, exclusive of the 0.38 mile addition herein described, 74.817 miles have been added in accordance with this Act, leaving an undesignated balance of 25.185 miles.

^{**} Chapter 136, Acts of 1946 permits the State Highway Commission to add to the Primary System of State Highways certain streets in incorporated towns and cities having a population of more than 3,500 inhabitants.

HRISTOL DISTRICT ADDITIONS AND DELETIONS 1947

	A	ADD TO THE PRIMARY SYSTEM BY TRANSFER FROM ESCONDARY SYSTEM (Chap. 288 - Acts 1940)	Length
Route No.	(1)	Bland County, Routh 641	11.10
78	(2)	Washington County Rt. 658 Route 658 from Route 11 to Route 75 at the airport.	0.80 61d
78	(3)	Wise County Route T-600	0,30
		TOTAL	12,20
	В•	DELETE FROM FRIMARY SYSTEM, TRANSFER TO SECO SYSTEM (Chap. 154 - Acts 1942)	MDARY
888	(1)	Route 76 from Route 11 to Route 858.	0.96
		TOTAL	0.96

SALEM DISTRICT ADDITIONS AND DELETIONS 1947

A. ADD TO THE PRIMARY SYSTEM BY TRANSFER FROM SECONDARY SYSTEM (Chap. 286 Acts 1940)

NONE

B. DELETE FROM PRIMARY SYSTEM, TRANSFER TO SECONDARY SYSTEM (Chap. 154 Acts 1942)

HOME

LYNCHBURG DISTRICT ADDITIONS AND DELETIONS 1947

A. ADD TO THE PRIMARY SYSTEM BY TRANSFER FROM LENGTH SECONDARY SYSTEM (Chap. 288 Acts 1940)

HONE

ADD TO THE PRIMARY SYSTEM AS DESIGNATED WILEARS UNDER CHAPTER 172 -Acts of 1938

TOTAL 0,38

oute No.

TOTAL

0.38

B. DELETE FROM PRIMARY SYSTEM, TRANSFER TO SUCCEMBARY SYSTEM

(Chap. 154 - Acts of 1940)

NORB

RICHMOND DISTRICT
ADDITIONS AND DELETIONS 1947

A. AND TO THE FRIMARY SYSTEM BY TRANSFER FROM BECONDARY SYSTEM (Chap. 288 Acts 1940)

MONE

 Delete from privary system, transfer to secondary system

(Chap. 154 - Acts 1940)

NONE

SUFFOLK DISTRICT
ADDITIONS AND DELETIONS 1947

a. ADD TO THE PRIMARY SYSTEM BY TRANSFER FROM SECONDARY SYSTEM (Chap. 288 -Acts 1940)

LEHCTH-

loute No. (1) Norfolk County Houte 673..... 3.69
194 Route 673 (Sewells Point Road) from Route
168 to Route 18-Y.

SUB-TOTAL

8.69

ADD TO THE "RIMARY SYSTEM BY EXTENSION OF STATE HIGHMAY CONNECTIONS WITHIN CITY OF NEWPORT NEWS (Ohap. 185 - Acts of 1948)

TOTAL

5.65

B. DELETE FROM PRIMARY SYSTEM, TRANSFER TO SUCCEDIARY SYSTEM

(Chap. 154 -Aota 1942)

628 (1) Management County Route 192.... 4,83
Route 192 from Route 10 at Chuckstuck to dead
end with Rt. 628 near Hobson.

- 705 (2) Ascamack County Route 175..... 0,80 Route 176 from Boute 15 at Oak Hall to the beginning of Rt. 705.
- 895 (8) Accorack County Route 268....... 1.40
 Route 288 from Route 15 at Temperanceville to
 the beginning of Route 695.
 TOTAL

6.03

FRETERICKSBURG DISTRICT ADDITIONS AND DELETIONS 1947

A. ADD TO THE PRIMARY SYSTEM BY TRANSFER FROM SECONDARY SYSTEM (Chap. 288 -Acts 1940)

HOME

B. DELETE FROM PRIMARY SYSTEM, TRANSFER TO SECONDARY SYSTEM

(Chap. 164 -Acts 1942)

NONE

CULPEPER DISTRICT - ADDITIONS AND DELETIONS 1947

- A. ADD TO THE PRIMARY SYSTEM BY TRANSPER FROM LEASTE SECONDARY SYSTEM (Chap. 288 -Acts 1940)
- - Fluvanna County Route 642 6.72
 Fluvanna County Route 642 9.19
 Route 642 from Route 20 near Simeon to U. S.
 Route 15 south of Palmyra.

SUB-TOTAL

ADD TO THE PRIMARY SYSTEM BY EXTENSION OF STATE LEADING HIGH-MAY COMMECTIONS FITHIN CITY OF ALREADING (Chap. 186, Acts of 1946)

B. DELETE FROM PRIMARY SUSTEM, TRANSFER TO SECONDARY SYSTEM

(Chap. 154 -Acts 1942)

TOTAL

15.85

(Remambering: Due to the above changes on Route 20 in Albemarle County it is necessary to renumber the short section remaining as Route 20 between the intersection of Routes 615 and 642. This section is renumbered to carry Route Number 55.)

C. TRANSPER OFFICIAL DESIGNATED EXTENSIONS OF THE STATE HIGHMAY STSTEM JITHIN THE CITY OF LIGH-ANDRIA

(Chap. 156 whots of 1946)

Route No.

795

(1) City of Alexandria - New Route 1 Add 1.53 miles City of Alexandria - Old Route 1 Delete 1.78 miles Not Deletion 0.26 miles

The present marked alternate Route 1 through the City, beginning at the intersection of Franklin and Patrick Streets, thence northerly via Patrick, Milkes, henry Streets and the Old Georgetown Road to present houte 1 just east of the Buthern Railroad crossing. (This addition, 1.58 miles in length, is in lieu of the present routing of U. S. Route 1, from the intersection of Franklin and Patrick Streets via Franklin, Jashington and Powhatan Streets to the intersection with the Old Georgetown Road.) The official designation of this portion of Route 1, 1.79 miles in length is hereby rescinded and said portion is dropped from the State System of Highways.

STAULTON DISTRICT ANDITIONS AND DELETIONS 1947

A. ADD TO THE PRIMARY SYSTEM BY TRANSPER FROM SECONDARY SYSTEM

LUNGTH

(Chap. 288 -Acts 1940)

HOME

B. DELETE FROM PRIMARY SYSTEM, TRANSFER TO SECONDARY SYSTEM (Chap. 154 -Acts 1942)

- Route No. (1) Augusta County Route 275....... 4.35
 631 Route 275 from Route 250 at Fisherville to
 Route 12 at Ladd.
 - 767 (2) Shenendoch County Route 262 5.50
 Route 262, from Route 11 north of New
 Market to Route 260 at Ferestville.
 - 629 (3) Augusta County Route 272...11.70 Bath County Route 272.... 4.72

16.42

Route 272 from Route 250 cast of Jost Augusta to Route 629 in Bath County by way of Deers field.

TOTAL

26,05

Motion carried

request for the relocation of the section of Route 24 over the stretch known as Codar Lans be approved and that the allocation of \$75,328.00 on this Route through the Battle Field Park be transferred to the section of Route 24 known as Codar Lane and the work be promptly put under way as soon as the plans can be prepared. Motion carried.

Hoved by Mr. Rawls, seconded by Mr. Barrow, that the section of Route 68 from the Marfolk City Limits to the Virginia Boach City Limits be designated as a limited access highest, in accordance with Chapter 78, Acts of 1942. Motion carried.

A request from the Mayor of Boydton for the addition of Route 707 to the Primary System of Mecklonburg County was considered by the Commission. It was moved by Mr. Jymr, and secondedly Mr. Rowls, that the request be not granted. Motion carried.

A letter of June 10 from the Citizens Club of Demasous was read to the Commission, relative to the proposed trip of the Commission to the Southwest and inviting the Commission to dinner and requesting a hearing Monday evening June 25.

Moved by Mr. Rawls, seconded by Mr. Hysor, that the closing of the old location of Route 11 in Pulaski Co. from Station 708/60, looping southwest 0.067 miles to Station 712/15, length 0.007 mile, having been advertised and no objection filed, the same is hereby declared abandoned and eliminated from the Primary Highway System, all as provided by Chapter 212; Section 2, Act approved March 19, 1926. Motion carried.

Moved by Mr. Rawls, seconded by Mr. Rogers, that as provided by Chapter 212, Section 1, Act approved March 19, 1928, and upon recommendation of the Commissioner, the following sections of Reute 460 in Dimelddie County being no longer necessary for uses as a State highway the same be shandowed upon opening of new sections in lieu thereof: Sections 1, 2,3, and 4 shown on plat dated February 11, 1947/ Project S 366 R4, Sections 1 and 2 to revert to the Secondary System. That as provided by Chapter 415, Section 8, Act approved March 31, 1952, sections 6 and 6 also shown on the plat referred to be added to the Secondary System as connections. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Wyser, that as provided by Chapter 212, Section 1, Act approved March 19, 1926, and upon recommendation of the Commissioner, the following sections of Route 80 in Russell County being no longer necessary for uses as a highway the same be abandoned upon opening of new sections in lieu thereof: Sections 1,2,5,4,5 and 6 shown on plat dated February 5, 1947, Project S 556 A2. Motion carried.

Moved by Mr. Wysor, seconded by Mr. Rewls, that as provided by Chapter 212, Section 1, Act approved March 19, 1926, and upon recommendation of the Commissioner, the following sections of Route 220 in Boanoke County being no longer necessary for uses as a highway the same be abandoned upon opening of new sections in lieu thereof. Sections 1, 2 and 8 shown on plat dated May 20, 1946, Project 118 AR2, Section 5 to revert to the Secondary System. That as provided by Chapter 415, Section 6, Act approved March 31, 1952, the following section of Route 679 he abandoned: Section 4 shown on the plat referred to and sections 5 and 6 also shown be added to the Secondary System as connections. Motion carried.

Hoved by Mr. Mampler, seconded by Mr. DeHardit, that as provided by Chapter 212, Section 1, Act approved March 19, 1926, and upon recommendation of the Commissioner, the following sections of old Reuto 42 in Bland County being no longer necessary for uses as a highway same be abandoned upon opening of new sections in lieu thereof: Sections 1 and 2 shown on plat dated June 26, 1946, Project 1408 A. Motion carried.

Moved by Mr. Rogers, seconded by Mr. Rowls, that as provided by Chapter 212, Section 1, Act approved March 19, 1926, and upon recommendation of the Commissioner, the following sections of old Route 49 in Nettoway County being no longer necessary for uses as a highway same be abandoned upon opening of new sections in lieu thereof: Sections 1,2,3,4, 5 and 6 shown on plat dated September 7,1946, Project 650 Cl,2,82. Motion carried. Moved by Mr. Rawls, seconded by Mr. Mysor, that as provided by thenter 212, Section 1, Act approved March 19, 1926, and upon recommondation of the Commissioner, the following section of old Route 36 in Southheinton County being no longer necessary for uses as a highway same be abandoned upon opening of new section in lieu thereof: Section 1 shown on plat dated August 8, 1946, Project 1401 AB-1,M-1. That as provided by Chapter 415, Section 8, Act approved March 51, 1832, section 2 shown on plat referred to be abandoned as a part of the Secondary System and section 3 also shown on the plat be added to the system as a connection, Motion carried.

Moved by Mr. DeHardit, seconded by Mr. Rawls, that as provided by Chapter 415, Section 8, Act approved March 51, 1932, and upon recommendation of the Commissioner the following section of Route 639 in Spotsylvania County being no longer necessary for uses as a secondary highway the same be abandoned: Section 2 shown on plat dated August 8, 1946, Project 1236 A, and that section 3 also shown on the plat referred to be added to the Secondary System as a commention. Medical carried.

Moved by Mr. Rogers, seconded by Mr. Rawls, that as provided by Chapter 212, Section 1, Act approved March 19, 1926, and upon recommondation of the Commissioner, the following sections of old Route 1 in Stafford County being no longer necessary for uses as a highway the same be abandoned upon opening of new sections in lieu thereof: Sections 1 and 4 shown on plat dated August 8, 1946, Projects 226 B2 and 183 W-5; section 1 to revert to the Secondary System and section 4 to be retained for right of Way purposes. Notion carried.

Moved by Mr. Rogers, seconded by Mr. DeMardit, that as provided by Chapter 212, Section 1, Act approved March 19, 1926, and upon recommendation of the Commissioner, the following section of old location of Roste 67 in Taxonell County being no longer necessary for uses as a highway the same be abandoned upon opening of new section in lieu thereof: Section 1 shown on plat dated Jaunuary 30, 1947, Project 1406 A. Motion carried.

Moved by Mr. Mysor, seconded by Mr. Rawls, that then an application for the cancellation of a permit is approved by the Commissioner, the Auditor may deduct \$5.00 from the guarantee that and return the Elence to the applicant before final approval of cancellation by the State Highway Commission. Notion carried.

The Chairman explained to the Commission the problems of the Department relative to the scenning of right of way on the secondary System. It is the sense of the Commission that where the search of Supervisors do not aid in securing the right of way and do not want State Secondary Federal Aid expended on a specified Route that the menoy be transferred to some other county in the District.

Moved by Mr. Wysor, seconded by Mr. Rawls, that it will be the policy of the State Highway Commission in carrying out the provisions of Chapter 83, Acts of 1946, where it involves the construction of side-walks in incorporated towns having population of less than 5500, to bear 80% of the cost of such sidewalks where they are found necessary, provided the town agrees to pay fifty per cont. The cost to mean the cost of construction and the cost of the acquisition of the mecessary right of way. Maintenance of the sidewalks to be at the expense of the Department of Highways so long as the town has the rights of a municipality having less than 5500 population. Notion carried.

Hoved by Mr. Wysor, seconded by Mr. Wampler, that the request of Rulph E. Mills Company for an extension of time on Project 8 1098 D.B3, Route 117 Y, 0.826 Mt. B. of BCL Salemand Bridge over Mason's Creek, be approved for 24 days and the return of \$240,00 liquidated damages, as recommended by the Chief Engineer. Motion carried.

Moved by Mr. Wampler, seconded by Mr. FeEardit, that the request of Ralph E. Mills Co., for an extension of time on Project SE-PAP 771 HE1, DRL, FRI, Route 11, 3,84 Mi. W. of MCL Salem. 8,449 Mi. Mi. M. of MCL Salem. 8,449 Mi. Mi. M. of MCL Salem. 8,449 Mi. Mi. M. of MCL Salem. 8,449 Mi. Mi

Moved by Mr. Mampler, seconded by Mr. DeHardit, that the request of Philip L. Beird, Runacke, Va., for an extension of time on Project S 678 B6, Route 122, Bridge over Gills Creck near Wirts, be approved for 50 days and the return of \$500.00 liquidated damages, as recommended by the Chief Engineer. Notice darries.

Moved by Mr. Rawle, accorded by Mr. DeHardit, that after construction is completed and all obligations paid the Commission authorise the transfer of construction balances to the Reservo Fund in the district in which the balance occurs. Motion carried.

Chairman of revenues, costs, expenditures, etc. It was explained that the Commission had an average of about ten cents on a dellar to meet legitimate demands and that the cost of work was up about 56% over what it was several years ago, and that the Commission had spent ten million dellars of its belance, which balance created because of the inability to do work during the war on projects to which the funds had been allocated. Likewise a full explanation of funds for the Secondary System was given the Commission.

The need of a Highway Conference at Laxington October 31 and November 1, 1947, was brought to the attention of the Commission, this being the renewal of similar meetings held previous to the war. The Commission felt that such a school was a good idea.

Moved by General Anderson, seconded by Mr. Barrow, that the Department be permitted to enter into an agreement with the Greenpeaks and Potomor Telephone Company of Virginia under the following terms, and that special watch be given to the provisions of paragraph 8: •

With the martial understanding of promoting better public relations by limiting lands for public uses to a minimum, The Chesapeaks and Potomac Telephone Company of Virginia agrees to locate its communication lines, insofar as topography and local conditions warrant, within the limits of State Highway rights of way of 110 feet or more in width under the following general policy:

The State Highway Commission will amend existing regulations, as they pertain to the said company, concerning the establishment of pole lines on State rights of way where no pole lines exist, to allow for the issuing of permits to the said company with the following provisions:

- (a) Pole lines shall be located within five (5) feet of the right of way line. More topography, large trees or other physical features occur, or wherever a reasonable layout for the line with respect to corners, curves, et estera, is not feasible from an engineering standpoint, provision may be made to locate said poles from 11 to 15 feet of the edge of said right of way line, providing that said poles do not interfere with movement of traffic within a prescribed 18-feet service drive area bordering said right of way line, should a service read become necessary.
- (b) Communication lines shall be confined to only one side of right of way in order that the opposite side may be reserved for power line.
- (c) Wherever one side of a right of way is being used for communication lines and the other for power lines, a joint use agreement consistent with the Mational Electrical Safety Code and with the joint use practices generally in use by the communication and power utilities in the United States, shall be affected between the utility companies which will allow joint construction for services to homes bordering said right of way.
- (d) Poles, anchors, guys and stubs shall not be located where they will interfore with traffic on the highway, its utility or access roads.

Furthernore, the Highway Department agrees-

- (e) To allow all trees within said service area (18 feet) to be paramently removed, or, in the case of large specimen trees within said area or others everlapping said area, to be trimmed in accordance with approved techniques, to assure maninterference with said pole lines.
- (f) That once so established on wide State right of way, any moving or rebuilding of poles or lines will be done under the same conditions as would prevail were the plant located on the company's own right of way bordering said highway right of way. The said company will not have to relinquish any prerogatives in the abandonment of its own right of way incident to the Highway Department's absorbing the same for the purpose covered by this agreement.
- (g) The Highway Department will cooperate, insofar as practicable, with The Chesapeake & Potomac Telephone Company of Virginia in acquiring the necessary wile right of way width on all highways where the said company proposes to build new lines, in order that the location of the lines may conform with the ultimate right of way and thus prevent the necessity of moving the lines when the ultimate right of way is secured.

Inserted as it is practically impossible to foresee all factors which may be involved in this agreement, due primarily to local conditions that may accrue, it should be understood that this policy agreement will be on a temperary basis for one or two years, or until all factors are clearly worked out, except where conditions prevail that make it possible for the Highway Department and the Telephone Company to enter into specific agreements to cover the establishment of pole limes at specific locations. These specific agreements will remain in force permanently or until such time as they and this policy agreement are replaced by a permanent general agreement. Motion carried.

MERRAS, at a regular meeting of the State Highway Commission held on the 25th day of June, 1947, at Richmond, Virginia, it appeared to the Commission that debris and rubbish are being dumped on certain of the Highways of the Commonwealth; and,

WHEREAS, the dumping of such debris and rubbish is, in the opinion of the said Commission, an improper use of said highways; and;

MMERRIS, no rule or regulation has heretofore been adopted by this Commission prohibiting or regulating such practice;

MOV, THEREFORE, pursuant to the general powers and duties of the Commission as provided by Chapter 85,1969e, Michie's Code of 1942,

RE IT THEM RESOLVED:

THAT a rule be adopted as follows:

"It shall be unlawful for any person or persons, firm or corporation, to dump, pilo, or scatter, or cause to be dumped, pilod or scattered, any debris or rubbish upon any pertian of the right of way of any of the highways of this Commonwealth, and any person or persons, firm or corporation, violating this rule shall be guilty of a misdomeaner and punished as provided in 1969s, Michie's Gode of 1942, and shall also be civilly liable to the Commonwealth as provided by said section, provided, however, this rule shall in no way be construed to conflict with any violation which may arise under 4745, Michie's Code 1942."

It is ordered that the foregoing be, and the sume hereby is, adopted and approved as a rule and regulation of this Commission which rule and regulation shall be designated and known as Section 20 of the RULES LED REGULATIONS OF THE STATE HIGHWAY COMMISSION.

It is further ordered that this rule and regulation shall be printed and two copies be mailed forthwith to the clerk of every court of record in this State, one of which copies shall be posted immediately upon receipt by the clerk at the front door of his court house, and the other copy retained in his office for the information of the public.

This rule and regulation shall become effective mixty (60) days from this date."

A statement to be sent to the personnel of the Department in the name of the Commission was read and the Chairman was directed to soud out the following:

The work done by the personnel of the Department during the past year and the magnificant fight which was made against the worst encu-storm the Department has ever experienced is a source of pride and gratification to the State Highway Commission.

The fact that all that has gone before is but prejude to what the Department plans for the future is warrant that the highway users of Virginia can look forward with confidence to a realization of the promise carved in the stone cornice of the Central Office Building, that the work of the Department is "DEDICATED TO THE COMPORT AND SAFETY OF THOSE THE TRIVEL THE HIGHWAYS OF THE COMMONTEALTH OF VIRGINIA."

This feeling of confidence is further strengthened by the program which is set up through June 30, 1948, which briefly shows that on the Secondary System, there will be available from January 1, 1947 to June 30, 1948, funds totaling \$31,000,000 and that the objectives to be accomplished by the expenditure of these funds are -

8,020 miles of roads to be resurfaced with stone, gravel, otc.

5.050 miles of Bituminous Retrontments.

874 bridges (totaling 24,400 limeal feet to be repaired).

2.523 miles new grading.

2,055 miles new Bituminous Treatments. 5,000 miles new stabilisation.

408 new bridges (totaling 20,000 lineal feet).

For the Primary System, funds available from January 1, 1947 through June 30, 1948, including Federal Aid grants, magnit to a. botal of \$37,500,000. Up to June 1, 1947 \$12,500,000 linve been put under construction, leaving a balance of \$25,000,000 to be put underway, and an effort is being made to have this balance under contract by or before December 31, 1947.

The Commission realises that to use these wast sums efficiently and in an orderly manner requires coordination and aptitude of a high order in the Department personnel, and the expenditure of a vast amount of energy.

The Commission congratulates you on the effort which has been put forth and on the results accomplished.

In carrying out this vast program, it is essential that all of you exercise the proper care of yourselves and the employees under you so that you can bring to the task at all times a vigorous body and a clear mind.

Moved by Mr. Rawls, seconded by Mr. Rogers, that the question of bid bonds, biddors checks, proqualification and requalification of bidders having been thoroughly game into that the Commission adopt the following relative thereto.

*Prequalification including Financial and Experience Statement and Affidavite #1 and #2;

Requalification Annually with the understanding that any Contractor may be required to requalify upon request from the Department.

That Contractors and Bonding Companies be required to use approved Department of Highways Bid Bond Form.

Proposal Guarantes. - Certified or Cashiers Check in the amounts shown in the following schedule or Bid Bond 20% in excess of amounts indicated:-

Aggregate Amount of Bid	Amount of Chook
Less than \$50,000	1,000
50,000 to 75,000	1,500
75,000 to 125,000	2,000
125,000 to 176,000	2, 500
175,000 to 225,000	3,000
225,000 to 275,000	4,000
278,000 to 325,000	
525,000 to 575,000	6,000
375,000 to 425,000	7,000
425,000 to 475,000	
475,000 to 525,000	10,000
525,000 to 675,000	12,000
575,000 to 825,000	
625,000 to 675,000	18,000
675,000 to 725,000	22,000
725,000 to 776,000	25,000
775,000 to 825,000	30,000
825,000 to 875,000	56,000
	40.000
875,000 to 925,000	45,000
975,000 or over	60,000
Motion carried.	oo jaar

Secretary of the Many to the Assistant Secretary of the Department of the Interior and from Hon. C. Girard Davidson, Assistant Secretary of the Interior to Governor Tuck, were received while the Commission was in session and were read by Mr. DeMardit. These letters gave the permission of the Many Department to creet a low level bridge over the York River at Yorktown and gave consent of the Department of the Interior to cress Park Service lands with the approach read on the southern side. These letters were referred to the Chief Engineer, Mr. Mallen and he brought in a recommendation that the Commission proceed with plans for the erection of a low level bridge between Glounester Point and Yorktown on the approximate site of the proposed high level bridge which had been designed by Persons, Brinskerhoff, Hogan and Macdonald.

The Commission directed that the Department proceed with the proparation of the plans and all necessary steps looking to advertising for bids on at least a portion of the low level structure during the current calendar year.

Each member of the Commission was asked for suggestions, to make any requests and give any instructions they might wish. It was the concensus of the members that an excellent job was being done by the Department and that the public is exceptionally read-minded because of that fact. Moved by Mr. Rewls, seconded by Mr. Barrow, as provided by Chapter 10, Acts of General Assembly of 1940, approved Pebruary 7th, 1940, that since it will not be necessary to retain portion of residue percel of land, lying on the west (left) side and residue percel, lying on the east (right) side acquired from Cs. R. Bannond, and outside of 110 foot right of way of Route 287, Project 1171-D, Loudoun County, for the uses of the State Highway System, as certified in writing by the Chairman of the State Highway Commission, the conveyance of these residue percels to Edward W. Turner, in fulfillment of right of way agreement with him, is approved; and the Chairman is hereby authorised to execute, in the name of the Commonwealth of Virginia, a Dood of Quitelaim to Edward W. Turner.
Motion Carried.

Moved by Mr. Barrow, accorded by Mr. DeHardit, as provided by Chapter 10, Acts of General Assembly of 1940, approved Palmary 7th, 1940, that since it will not be necessary to ratain

Petruary 7th, 1940, that since it will not be necessary to retain lot fronting on Becondary Route 695, Dan River District, Pittsylvania County, (R/W adjustments on Route 58, Project 752 GR-1) acquired from Anice A. Dodson and C. Willard Dodson, her husband, for the uses of the State Highway System, as certified in writing by the Chairman of the State Highway Commission, the sale of this lot to Weodrow A. Giles for a consideration of \$600.00 is approved; and the Chairman is hereby authorized to execute, in the name of the Communecalth of Virginia, a Deed of Quitolain to Woodrow A. Biles in exchange for the consideration mentioned.

Motion carried.

Moved by Mr. Rogers, seconded by Mr. Bysor, as provided by Chapter 10, Acts of General Assembly of 1940, approved February 7th, 1940, that since it will not be necessary to retain residue pareil of land, containing approximately 0.45 acrs, acquired from J. H. Haislip and J. C. Hurt, with dwelling, cuttuildings, and appurtenances thereon, lying outside of standard right of way acquired for Route 220, Project 118-AR-5, Rosnoka County, and area reserved in connection with channel change and entrance road, for the uses of the State Highway System, as certified in writing by the Chairman of the State Highway Commission, sale of this property to James B. Hamby is approved; and the Chairman is hereby authorized to execute in the name of the Commonwealth of Virginia, deed of quitclaim to James B. Hamby in exchange for a consideration of \$6500.

Motion carried.

Moved by Mr. Tysor, seconded by Mr. Rawls, as provided by Chapter 10, Act approved February 7th, 1940, that since abandoned sections of the original right of way of the old Southwestern Turnpike, lying outside of the 80-foot right of way acquired from Mrs. Mary S. Poage and Mrs. Miles S. Heflin in accordance with revised plans for Route 11, Project 161-PR-2, Tythe County, will not be required for the uses of the State Highway System, as certified in writing by the Chairman of the State Highway Commission, the conveyance of these abandoned sections of right of way to Mrs. Mary S. Poage and Mrs. Ellen S. Heflin is approved; and the Chairman is hereby authorized to execute in the name of the Commonwealth deed of quitolain to these parties in Instillment of right of way agreements with them. Motion carried.

in writing that the deed executed by Claude Martin and Anna Martin, his wife, on April 24, 1951, recorded September 28, 1951, Deed Book 84, page 372, Smyth County, conveying to the Commonwealth of Virginia let for right of way purposes in the town of Chilbowia, Route 11, Project 605-D, Smyth County, between Stations 113/00 and 114/56, containing 0.172 acre, more or less, is erroneous only insofar as same refers to "Lot No. 19" (which lies outside of the right of way on which the road has been constructed, and which belongs to J. B. Poole) instead of Lot No. 21; and

MHENEAS, it was the intention of the said Claude Martin and Anna Martin, his wife, to convey to the Commonwealth Lot No. 21 of Sanders Terrace addition, town of Chilhowie, and it is the desire of all parties at interest to correct the discrepancy in lot numbers;

HOW THEREFORE, as provided by Chapter 10, Act of the General Assembly, approved Pevruary 6, 1940, the Chairman is hereby authorized and empowered to execute in the name of the Commonwealth of Virginia a deed of correction, releasing and quitoleising to J. B. Poole any title which the Commonwealth of Virginia may have to Let No. 19 of Sanders Terrace Addition. Town of Chilhowie, by virture of erroneous let number having been used in deed from Claude Martin and Anna Martin, his wife, in consideration of conveyance to the Commonwealth of Virginia by J. H. Poole of any interest he may have in Let No. 21 of Sanders Addition, on which the road is located and has been improved.

Motion carried.

Moved by Mr. Rawls, seconded by Mr. Barrow, as provided by Chapter 10, Act approved February 7th, 1940, that since it will not be necessary to retain for the uses of the State Highway System, Houte 450, Project 1153-M-1, at Grundy, Buchanan County, more than twanty-five feet of the thirty -foot right of way acquired from the Grundy Christian Church, as certified by the Chairman of the State Highway Commission, the reconveyance of the five-foot area containing approximately 0,007 nore, lying outside of the twenty-five foot right of way retained is approved; and the Chairman is hereby authorised to execute in the name of the Commonwealth; a deed of quitelain, making conveyance of said parcel of land to the Grundy Christian Church.

Motion carried.

WESSEAS, the Chairman, J. A. Anderson, has contified in writing that a certain portion of the former location of Route 250 and old James River Sixty-Foot Turnpike between Staumton and Fisherville, in Amgusta County; northeast of and adjacent to property new owned jointly by Frank A. Briglio and Katherine M. Briglio is no longer needed for public road purposes and in effect was abandoned for such purposes when the present location of Route 250 was constructed in or about the year 1931; and

Brighto have executed an option-agreement dated April lith, 1947, providing for the conveyance to the Commonwealth of a strip of land six (6) feet in width, containing 0.045 acre, adjacent to and northeast of the existing 80-foot right of way of Route 250 and Project 641-F, shown on Sheet 6 of plans thereof, and to pay the Commonwealth the sum of Minsty-Three Dollars and Fifty Conta (298,50), representing the difference in the value, at the rate of Five Hundred Dollars (\$500.00) per sore, of the lands to be embanged; and providing in consideration and in exchange therefor the conveyance to them by the Commonwealth of one-half of the said former location and turnpike, containing 0.23 acre, along their property;

THEREFORE, as provided for by Chapter 10, lot of the General Assembly, approved February 7th, 1940, the Chairman is hereby sutherized and empowered to execute a release and quitelaim deed, conveying the said 0.25 acre of the former location and turnpike to the said Frank A. Briglio and Eatherine E. Briglio, in consideration of the payment of Hinety-Three Dollars and Fifty Cents (\$93.50), and the conveyance to the Commonwealth, with general warranty, of the said six-foot strip of land.
Motion carried.

MHERRAS, at the meeting of the State Highway Commission held in Richmond on March 4, 1947 a resolution was adopted authorising the quitclaim and release of a parcel of land no longer naeded for highway purposes to 6. L. Sexton in exchange for the conveyance to the Commonwealth of another percel of land; and

WHITELS, C. L. Sexton is deceased and his son, Russell M. Sexton, is the owner of the land proposed to be conveyed to the Commonwealth and is the person to whom it is desired to release and quitelaim the said parcel of land.

MOW, THEREFORE, it is resolved that the said resolution adopted on Moroh 4 be and it is hereby amended to substitute, wherever the same appears, the name of Russell M. Sexton in lieu of the name of C. L. Sexton. Loudon County, Projects 13776 and 1162A.

Moved by General Anderson, seconded by Mr. Rawls, that the request of the Town of Falls Church for the Highway Dop rement to pay the full cost of sidewalk construction on Jest Broad Street, Route 7, in the Town, be denied. Motion carried.

The request of the Fairfax County Board of Supervisors for addition to the Primary System of Mouto 738 was referred to the Commission. On motion by Goneral Anderson, and accorded by Mr. Rawls, the request was denied. Motion carried.

A letter of June 6 to the District and Resident Engineers and signed by Mosers. Mullon and Ellison, was read to the Commission, and is as follows:-

"We feel that conditions are definitely improving with respect to our ability to obtain manpower, equipment and material. We were definitely handisapped during the war years and although there was no releasation of effort on our part, inevitably we became the victims of a certain amount of disorganization, thereby losing efficiency by not being able to do things in an orderly manner, and at the time they were required to be done.

It is now time to restudy our entire set-up and to organise in all divisions to carry through promptly, properly and efficiently the multitude of tasks which constitute the work of the Department. With proper organization, planning, and scheduling of our work, we know that efficiency can be greatly increased.

The proper planning of the work is essential and every engineer, superintendent, and foremen must plan his operations well in advance and then follow through to see that the items of work set up are done on schedule and in the proper order. We know of nothing which will tend to increase efficiency more than carrying out the above principles.

We, therefore, urgs on you the most careful consideration and study of your duties and a frequent analysis of the results you are obtaining to the end that you may quickly recognize difficulties and promptly correct them. An increase in the average efficiency in the Department of at least 10% is not too such to expect and with your cooperation, with your understanding, with your devotion to the teak, we have no doubt that this objective will be attained.

The unfortunate and untimely passing of some of our key men is a clear warning that we should be constantly on the alert in the case of ourselves and the men under us, to keep ourselves in full physical and mental vigor. "

Mr. Rogers called attention to the fact that the rendelles were not being kept out as they have been herotofore. The growth having been unusually heavy this year and the inability to get the accessary labor caused this condition but the Chairman stated he hoped that it would be overcome shortly.

There being no further business the meeting adjourned at noon, to meet again on August 25th in Hig Stone Gap.

Approvod-

Attested-

J. W. Kawks