

Shannon Valentine Chairperson Commonwealth Transportation Board

1401 East Broad Street Richmond, Virginia 23219 (804) 786-2701 Fax: (804) 786-2940

Agenda item #3

# RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

February 19, 2020

### **MOTION**

<u>Made By:</u> Mr. Rucker, <u>Seconded By:</u> Ms. Hynes <u>Action:</u> Motion Carried, Unanimously

<u>Title: Limited Access Control Changes (LACCs)</u>

<u>I-95 Auxiliary Lanes (Northbound and Southbound) between Route 10 and Route 288</u>

Chesterfield County

WHEREAS, on October 4, 1956, the State Highway Commission, predecessor to the Commonwealth Transportation Board (CTB), designated the Interstate Highway System to be Limited Access Highways in accordance with then Article 3, Chapter 1, Title 33 of the *Code of Virginia* of 1950, as amended, and established the limited access line locations and limits as "the final locations of said routes, including all necessary grade separations, interchanges, ramps, etc."; and

**WHEREAS,** State Highway Project 0095-020-818, P101, R201, C501, B660 (UPC# 111466) provides for the addition of northbound and southbound auxiliary lanes on I-95 between Route 10 and Route 288 to improve safety and operations on I-95 between the two interchanges (the "Project"); and

WHEREAS, the additional auxiliary lanes along I-95 requires a minor outward shift of the limited access line on the northbound and southbound sides shown on the Limited Access Line Exhibits and the Limited Access Control Point Stations and Offset Table (attached); and

Resolution of the Board
Proposed Limited Access Control Changes (LACCs)
I-95 Auxiliary Lanes (Northbound and Southbound) between Route 10 and Route 288
Chesterfield County
February 19, 2020
Page 2 of 3

WHEREAS, VDOT posted a Notice of Willingness for Public Comment ("Willingness") on December 10, 2019 in the *Richmond Times-Dispatch* and on December 18, 2019 in the *Chesterfield Observer* and *The Legacy* for the proposed LACC's for the Project, including the current and proposed locations of the limited access lines, and allowed public input to be collected concerning the request. The Willingness expired December 25, 2019 with no comments or other input from the public; and

WHEREAS, the economic, social and environmental effects of the Project have been duly examined and given proper consideration, and this evidence, along with all other relevant evidence, has been carefully reviewed; and

**WHEREAS**, a traffic analysis was not performed since the Project only provides for the addition of northbound and southbound auxiliary lanes on I-95;

WHEREAS, the Project is in compliance with National Environmental Policy Act (NEPA) requirements and a Categorical Exclusion (CE) was prepared under an agreement between the Virginia Department of Transportation (VDOT) and the Federal Highway Administration (FHWA) and approved on December 10, 2018; and

WHEREAS, the Project is located within an attainment area for all National Ambient Air Quality Standards (NAAQS), and the Project will not have an adverse impact on air quality; and

**WHEREAS**, the Project is in Chesterfield County and is supported by a letter from the Interim Director of Transportation dated October 30, 2019; and

**WHEREAS,** the FHWA has provided the approval for State Highway Project 0095-020-818, P101, R201, C501, B660 (UPC# 111466) and the proposed LACCs on January 23, 2020; and

WHEREAS, the Chief Engineer has determined that the proposed LACCs will not adversely affect the safety or operation of the highways; and

Resolution of the Board
Proposed Limited Access Control Changes (LACCs)
I-95 Auxiliary Lanes (Northbound and Southbound) between Route 10 and Route 288
Chesterfield County
February 19, 2020
Page 3 of 3

**WHEREAS,** the VDOT has reviewed the requested LACCs and determined that all are in compliance with §33.2-401 of the *Code of Virginia* and that the requirements of 24 VAC 30-401-20 have been met; and

**WHEREAS**, the VDOT recommends approval of the LACCs as shown on the attached exhibits.

**NOW, THEREFORE, BE IT RESOLVED,** in accordance with §33.2-401 of the *Code of Virginia* and Title 24, Agency 30, Chapter 401 of the *Virginia Administrative Code*, that the CTB hereby finds and concurs in the determinations and recommendations of the VDOT made herein, and directs that I-95 continues to be designated as a limited access control area, with the boundaries of limited access control being modified from the current locations as shown on the attached exhibits.

**BE IT FURTHER RESOLVED**, the Commissioner of Highways is authorized to take all actions and execute any and all documents necessary to implement such changes.

####

### **CTB Decision Brief**

## Proposed Limited Access Control Changes (LACCs)

## <u>I-95 Auxiliary Lanes (Northbound and Southbound) between Route 10 and Route 288</u> <u>Project 0095-020-808, P101, R201, C501, B660</u>

## <u>UPC 111466</u> Chesterfield County

**Issues:** The area previously designated as Limited Access Highways requires modifications to accommodate the addition of northbound and southbound auxiliary lanes on I-95 between Route 10 and Route 288. These changes require the approval of the Commonwealth Transportation Board (CTB) pursuant to §33.2-401 of the *Code of Virginia*, and Title 24, Agency 30, Chapter 401 of the *Virginia Administrative Code*.

#### Facts:

- The State Highway Commission, predecessor to the Commonwealth Transportation Board (CTB), established Limited Access Control for I-95 on October 4, 1956 and designated the Interstate Highway System, including I-95, to be Limited Access Highways in accordance with then Article 3, Chapter 1, Title 33 of the *Code of Virginia* of 1950, as amended, and established the limited access line locations and limits as "the final locations of said routes, including all necessary grade separations, interchanges, ramps, etc."
- State Highway Project 0095-020-808, P101, R201, C501, B660 (UPC# 111466) provides for the addition of northbound and southbound auxiliary lanes on I-95 between Route 10 and Route 288 to improve safety and operations on I-95 between the two interchanges (the "Project"). These improvements will affect the existing limited access control lines, as shown on the Limited Access Line Exhibits and the Limited Access Control Point Stations and Offsets Table (attached).
- VDOT posted a Notice of Willingness for Public Comment ("Willingness") on December 10, 2019 in the *Richmond Times-Dispatch* and on December 18, 2019 in the *Chesterfield Observer* and *The Legacy*, for the proposed LACC's for the Project, including the current and proposed locations of the limited access lines, and permitted the collection of public input to be collected concerning the request. The Willingness expired December 25, 2019 with no comments or other input from the public; and
- The economic, social, and environmental effects of the proposed Project have been duly examined and given proper consideration, and this evidence, along with all other relevant evidence, has been carefully reviewed.
- A traffic analysis was not performed since the Project only provides for the addition of northbound and southbound auxiliary lanes on I-95.
- The Project is in compliance with National Environmental Policy Act (NEPA) requirements and a Categorical Exclusion (CE) was prepared under an agreement between the Virginia Department of Transportation (VDOT) and the Federal Highway Administration (FHWA) and approved on December 10, 2018.

CTB Decision Brief
Proposed Limited Access Control Changes (LACCs)
I-95 Auxiliary Lanes (Northbound and Southbound) between Route 10 and Route 288
Chesterfield County
February 19, 2020
Page 2 of 2

- The Project is located within an attainment area for all National Ambient Air Quality Standards (NAAQS), and the Project will not have an adverse impact on air quality.
- The project is in Chesterfield County and is supported by a letter from the Interim Director of Transportation dated October 30, 2019.
- The FHWA has provided the approval for State Highway Project 0095-020-818, P101, R201, C501, B660 (UPC# 111466) and the proposed LACCs on January 23, 2020.
- The Chief Engineer has determined that the proposed LACCs will not adversely affect the safety or operation of the highways.
- The proposed LACCs are in compliance with §33.2-401 of the *Code of Virginia* and with the polices and requirements of the CTB contained in Title 24, Agency 30, Chapter 401 of the *Virginia Administrative Code*.

**Recommendations:** It is recommended, pursuant to §33.2-401 of the *Code of Virginia*, and Title 24, Agency 30, Chapter 401 of the *Virginia Administrative Code*, that the I-95 corridor in Chesterfield County continue to be designated as a Limited Access Highway with the LACCs modified and/or established as shown on the attached exhibits. This action will modify the limited access line and right of way previously approved by the CTB's predecessor, the State Highway Commission, on October 4, 1956.

**Action Required by CTB:** The *Code of Virginia* §33.2-401 and Title 24, Agency 30, Chapter 401 of the *Virginia Administrative Code* require a majority vote of the CTB to approve the recommended LACCs. The CTB will be presented with a resolution for a formal vote to approve the LACCs for the proposed Project and to provide the Commissioner of Highways the requisite authority to execute all documents necessary to implement the LACCs.

**Result, if Approved:** The Commissioner of Highways will be authorized to execute any and all documents needed to comply with the resolution, and the I-95 Project will move forward.

Options: Approve, Deny, or Defer.

**Public Comments/Reactions:** There were no comments or other input received from the public as a result of the posting of the Willingness for the Project.



## COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION 1401 EAST BROAD STREET RICHMOND, VIRGINIA 23219 2000

Stephen Brich Commissioner

January 6, 2020

Mr. Thomas Nelson, Jr. P.E. Division Administrator Federal Highway Administration P.O. Box 10249 400 N. 8<sup>th</sup> Street Room 750 Richmond, Virginia 23240-0249

Attention Ms. Janice L. Williams

Interstate I-95
I-95 SB and NB Auxiliary Lanes Rte. 288 to Rte. 10
Projects: 0095-020-818, P101, R201, C501, B660
Federal Project Number NHFP-095-1(364) PE and NHFP-095-1(375) RW
UPC 111465
Chesterfield County
Request for Modified Limited Access Line

Dear Mr. Nelson,

As you are aware, The Virginia Department of Transportation (VDOT) is developing plans for the construction of northbound and southbound auxiliary lanes along I-95, between Exit 62 (VA Route 288) and Exit 61 (VA Route 10) in Chesterfield County, Virginia. This project will connect the existing acceleration and deceleration lanes in each direction, providing auxiliary lanes between the two interchanges. The purpose of these auxiliary lanes is to improve safety and operations and reduce congestion between the two interchanges.

As a result of the design of the auxiliary lanes, the Limited Access Line along the Interstate I-95 between Exit 62 and Exit 61 needs to be modified to encompass the required construction.

I-95 was designated as a Limited Access Highway by the State Highway Commission, predecessor to the Commonwealth Transportation Board (CTB), on October 4, 1956.

The proposed Project is in compliance with National Environmental Policy Act (NEPA) requirements and a Categorical Exclusion (PCE) was prepared under an agreement between the Virginia Department of Transportation (VDOT) and the Federal Highway Administration (FHWA) on December 11, 2018.

Therefore, VDOT is requesting your concurrence in modifications to the existing limited access lines along I-95 as shown on the attached exhibit and the control point table.

Attached please find a copy of the Title Sheet, a Location Map, exhibits showing each of the individual areas of LACC, the Limited Access Point Table, Project Pans Sheets and letter of support from Chesterfield County.

VDOT approves of the Limited Access Control Changes as shown on the exhibit and point control table. We are requesting a quick review and approval of these limited access changes so that the Commonwealth Transportation Board can approve the changes at their meeting on February 19. 2020.

If additional information is needed, please contact Mr. Richard C. Worssam, P.E. at 804.786.2501 or richard.worssam@vdot.virginia.gov.

Sincerely,

Susan H. Keen, P.E.

State Location and Design Engineer

Enclosure **Exhibits** 

anie Williams Date 1-23-2020



## DEPARTMENT OF TRANSPORTATION 1401 EAST BROAD STREET RICHMOND, VIRGINIA 23219 2000

Stephen Brich Commissioner

February 3, 2020

The Honorable Shannon Valentine

The Honorable Stephen C. Brich, P. E.

The Honorable Jennifer Mitchell

The Honorable Jerry L. Stinson II

The Honorable Mary Hughes Hynes

The Honorable Allison DeTuncq

The Honorable Bert Dodson, Jr.

The Honorable W. Sheppard Miller III

The Honorable Carlos M. Brown

The Honorable Cedric Bernard Rucker

The Honorable Stephen A. Johnsen

The Honorable F. Dixon Whitworth, Jr.

The Honorable E. Scott Kasprowicz

The Honorable Raymond D. Smoot, Jr.

The Honorable Marty Williams

The Honorable John Malbon

The Honorable Greg Yates

Subject: Approval of Limited Access Control Changes (LACCs) for I-95 Auxiliary Lanes (Northbound and Southbound) between Route 10 and Route 288 in Chesterfield County.

Dear Commonwealth Transportation Board Members:

The Department has initiated the above request for LACCs for your consideration. The proposed LACCs on State Highway Project 0095-020-818, P101, R201, C501, B660 have been determined as a necessary design feature and recommended for approval by the Department's staff.

I have reviewed the staff's recommendations and determined that approving these LACC's will not adversely affect the safety or operations of the affected highway network. I have determined that this request should be considered by the Board.

Sincerely.

Barton A. Thrasher, P.E.

Chief Engineer



Barbara K. Smith, PE Interim Director

## Chesterfield County, Virginia Transportation Department

9800 Government Center Parkway - P.O. Box 40 - Chesterfield, VA 23832

Phone: (804) 748-1037 - Fax: (804) 748-8516 - Internet: chesterfield.gov

October 30, 2019

Mr. Jason Zhang, P.E. Virginia Department of Transportation 2430 Pine Forest Drive Colonial Heights, Virginia 23834

RE: I-95 Auxiliary Lane between Route 10 and Route 288

UPC 111466

Dear Mr. Zhang,

I am writing to confirm that Chesterfield County supports the above referenced project. The county supports the design based on the Field Inspection (60%) progress phase. The county also understands that the design of the improvements will require an adjustment to the limited access right-of-way line along both sides of I-95.

Please let me know if you need any further information from us to present this project for approval to the Commonwealth Transportation Board. Chesterfield County looks forward to the successful completion of this project.

Sincerely,

Barbara K. Smith Interim Director

Bubara K Smith

	Liı	mited Access Points Table I-	-95		
<b>Sheet Reference</b>	<u>Line ID</u>	Baseline Reference	<u>Station</u>	Offset	LT   RT
1	Prop. R/W and L/A Line	Mainline	983+50.72	121.36	RT
	Prop. R/W and L/A Line	Mainline	983+51.53	131.38	RT
	Prop. R/W and L/A Line	Mainline	986+51.83	145.31	RT
	Prop. R/W and L/A Line	Mainline	987+00.00	129.03	RT
2	Prop. R/W and L/A Line	Mainline	985+00.71	103.98	LT
	Prop. R/W and L/A Line	Mainline	985+06.09	119.85	LT
	Prop. R/W and L/A Line	Mainline	986+30.17	119.93	LT
	Prop. R/W and L/A Line	Mainline	986+31.59	113.44	LT
3	Prop. R/W and L/A Line	Mainline	989+79.81	122.89	RT
	Prop. R/W and L/A Line	Mainline	989+79.86	137.89	RT
	Prop. R/W and L/A Line	Mainline	990+62.20	137.95	RT
	Prop. R/W and L/A Line	Mainline	990+62.23	122.95	RT
4	Prop. R/W and L/A Line	Mainline	995+00.00	124.45	RT
	Prop. R/W and L/A Line	Mainline	995+00.00	134.45	RT
	Prop. R/W and L/A Line	Mainline	997+16.62	137.39	RT
	Prop. R/W and L/A Line	Mainline	997+55.94	137.03	RT
	Prop. R/W and L/A Line	Mainline	998+66.83	130.05	RT
	Prop. R/W and L/A Line	Mainline	999+56.15	104.93	RT
	Prop. R/W and L/A Line	Mainline	999+56.39	112.76	RT
5	Prop. R/W and L/A Line	Mainline	996+90.18	120.15	LT
	Prop. R/W and L/A Line	Mainline	996+90.23	132.55	LT
	Prop. R/W and L/A Line	Mainline	997+69.93	131.86	LT
	Prop. R/W and L/A Line	Mainline	997+70.17	122.44	LT
6	Prop. R/W and L/A Line	Mainline	999+42.64	134.57	LT
	Prop. R/W and L/A Line	Mainline	999+42.66	124.57	LT
	Prop. R/W and L/A Line	Mainline	1000+73.32	123.63	LT
	Prop. R/W and L/A Line	Mainline	1000+73.48	133.63	LT
7	Prop. R/W and L/A Line	Mainline	1004+82.52	106.52	RT
	Prop. R/W and L/A Line	Mainline	1006+44.98	136.10	RT
	Prop. R/W and L/A Line	Mainline	1008+51.06	137.87	RT
	Prop. R/W and L/A Line	Mainline	1008+51.95	116.63	RT
8	Prop. R/W and L/A Line	Mainline	1007+01.52	116.52	LT
	Prop. R/W and L/A Line	Mainline	1007+02.16	130.83	LT
	Prop. R/W and L/A Line	Mainline	1009+68.30	109.69	LT

# Minutes of the Meeting of the State Highway Countesion of Virginia, held in Richmond Cotober 4, 1956

The Commission met in the Central Office Brilding, Richard, Virginia, at 9:00 A.K., Thursday, October 4, 1956. The following members were presents Nessrs. E. P. Barrow, S. S. Flythe, S. D. May, Burgess E. Welson, Wa. A. Wright and J. A. Anderson.

The mesting was called to order by the Chairman.

The Chairman read a letter from Mr. Howard C. Regers stating that he would not be able to attend because of illness.

On motion made and seconded, the minutes of the August 9-10 mosting were approved.

Moved by Mr. May, seconded by Mr. Barrow, that the permits issued from the August 9-10 meeting to date, inclusive, as recorded in the Anditing Division, be approved. Motion carried.

Moved by Mr. May, accorded by Mr. Barrow, that the permits cancelled by the Countentoner from the August 9-10 meeting to date, inclusive, as authorized June 25, 1947, and recorded in the Auditing Division, be approved. Motion carried.

Moved by Senator Melson, seconded by Senator Wright, that the Countesion confirm sward of contract on bids received August 15 for the construction of Project 1887-15-16, Route 615, Bridge and Approaches Three Creek, Southempton County, to the low hidder, Morfolk Contracting Co., Morfolk, Va., at the bid of \$100,949.41, that 105 additional be set aside to cover the cost of engineering and additional work and \$1,064.54 for work by the A. & D. Railroad, making a total of approximately \$114,500,00 chargeable to this project; to be financed 50/50 State and Federal. Motion carried.

Moved by Senator Wright, seconded by Mr. Barrow, that the Commission confirm sward of contract on bids received August 15 for the construction of Project 1307-24, Route 600, S. End of Bridge over Claytons Mill Creab-0.864 Mile N. Rochbridge County Line, Augusta County, to the low bidier, Echols Brothers, Inc., Staunton, Ya., at the bid of \$67,455.15 and that 10% additional be set aside to cover the cost of engineering and additional work, making a total of approximately \$74,180.00 chargeshie to this project; to be financed 50/50 State and Federal. Motion carried,

Moved by Mr. Barrow, seconded by Mr. Plythe, that the Commission confirm award of contract on bids received August 15 for the construction of Project 1881-10, Routes 681; 640, 0.01 Mile E. of W. Int. Route 661; (E. of Pissaro)-Franklin County Mine, Floyd County, to the low hidder, D. E. Worley Construction Co., Rocky Mount, Va., at the bid of \$127,866.70, that 105 additional be set eside to cover the cost of engineering and additional work and \$1,226.50 for work by State Forces (not included in contract), making a total of approximately \$141,960.00 chargeable to this project; to be financed with \$71,580.00 State and \$70,520.00 Federal Funds. Notice carried.

Moved by Mr. Flythe, seconded by Senator Welson, that, Whereas, under authority of Section 55-115.2 of the 1950 Code of Virginia, as emergical, request is made by City of Warmick for payment at the base rate of 500 per Hile annually on additional streets meeting the required standards; Now, Therefore, be it resolved, that quarterly payments at the base rate of \$500 Per Hile annually be made to the City of Warmick on additional streets totaling 11.20 miles, effective beginning the second quarter, Cotober 1, 1956. Motion carried.

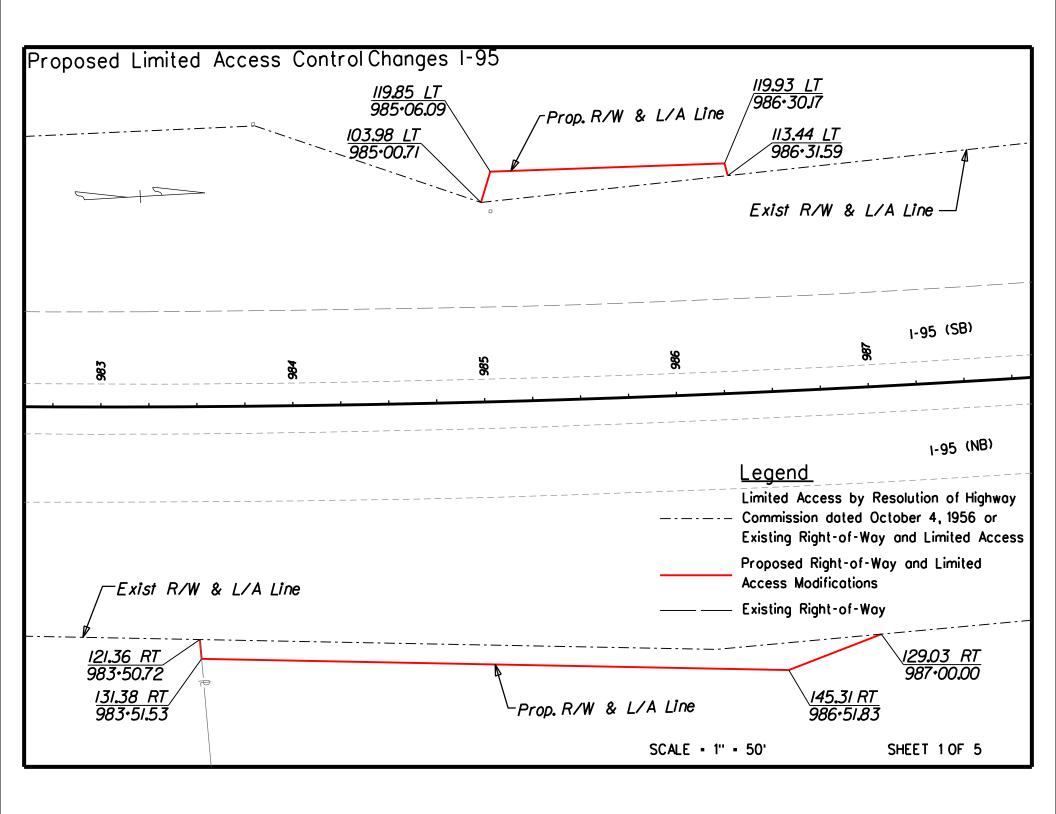
Hoved by Mr. Flyths, seconded by Senator Helson, that, Whereas, under authority of Section 33-115.2 of the 1950 Code of Virginia, as anemded, request is made by City of Vaynesboro for payment at the base rate of \$500 per Mile annually on additional streets meeting the required standards; Now, Therefore, be it resolved, that quarterly payments at the base rate of \$500 Per Mila annually be made to the City of Waynesboro on additional streets totaling 10.512 miles, effective beginning the second quarter, October 1, 1956. Notion carried.

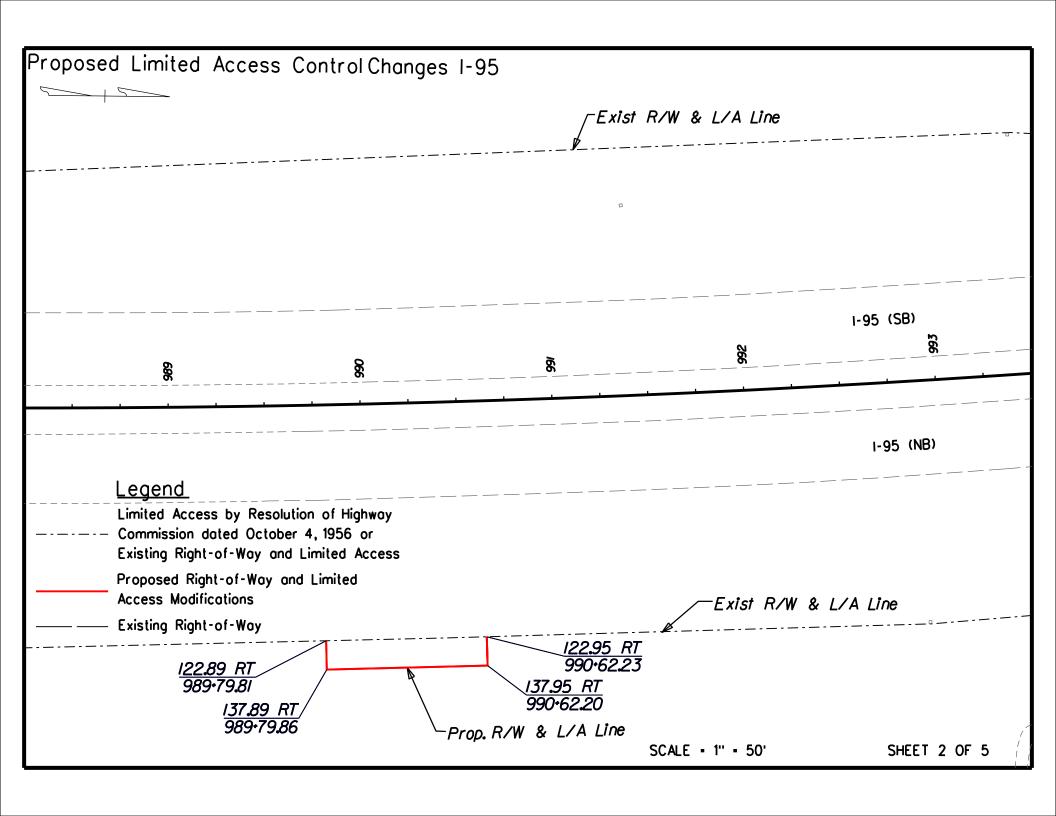
Noved by Mr. Flythe, seconded by Senator Helson, that, Whereas, under authority of Section 55-115.2 of the 1950 Code of Virginia, as amended, request is made by the Town of Wytheville for payment at the base rate of \$500 Per Mile annually on additional streets meeting the required standards; Now, Therefore, be it resolved, that quarterly payments at the base rate of \$500 Per Mile annually be made to the Town of Wythe-ville on additional streets totaling 0.984 Mile, affective beginning the second quarter, October 1, 1956. Motion carried.

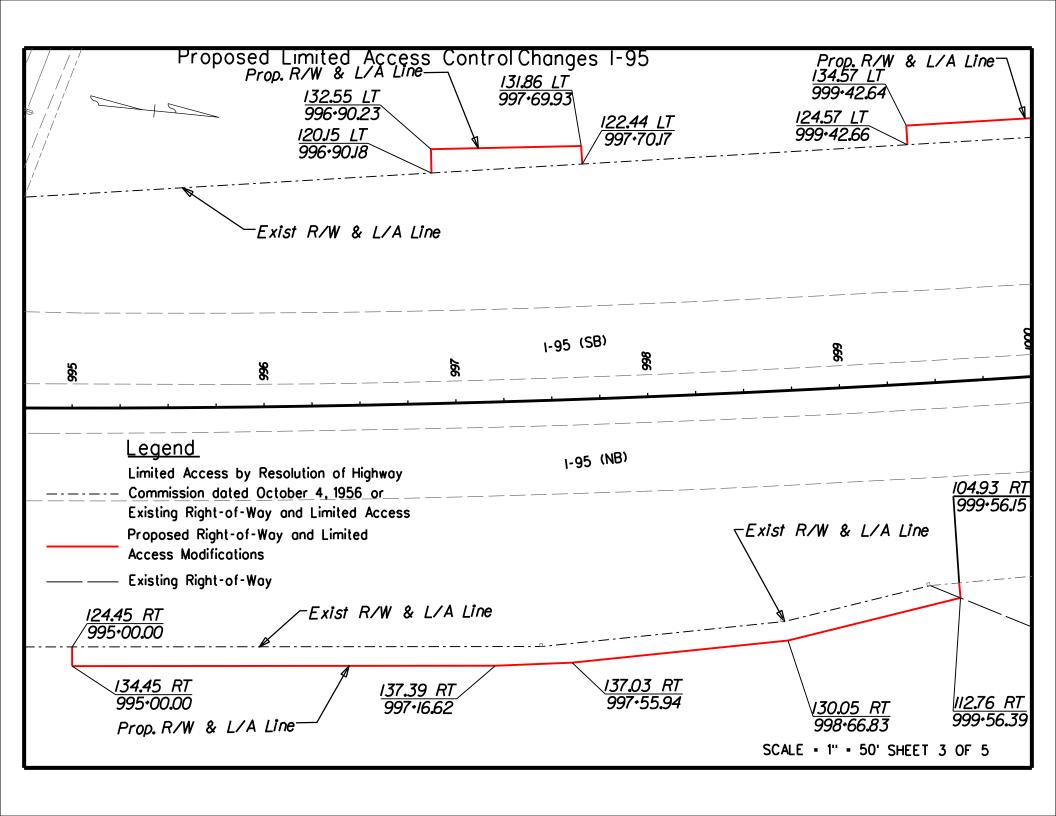
Moved by Mr. Flythe, seconded by Senator Helson, that, it so be declared that, Whereas, by action of the Congress of the United States, whereby all routes on the National System of Interstate and Defense Highways are to be constructed to interstate standards and whereas, one of the requirements of interstate standards is the control of access to these routes; Therefore, be it resolved that all routes on the National System of Interstate and Defense Highways within the confines of the Commonwealth of Virginia, upon determining the final location of said routes, including all necessary grade separations, interchanges, ramps, atc., are here and now designated Limited Access Highways, pursuant to Article 5, Chapter 1, Title 35, of the Code of Virginia of 1950, as amended, Notion carried.

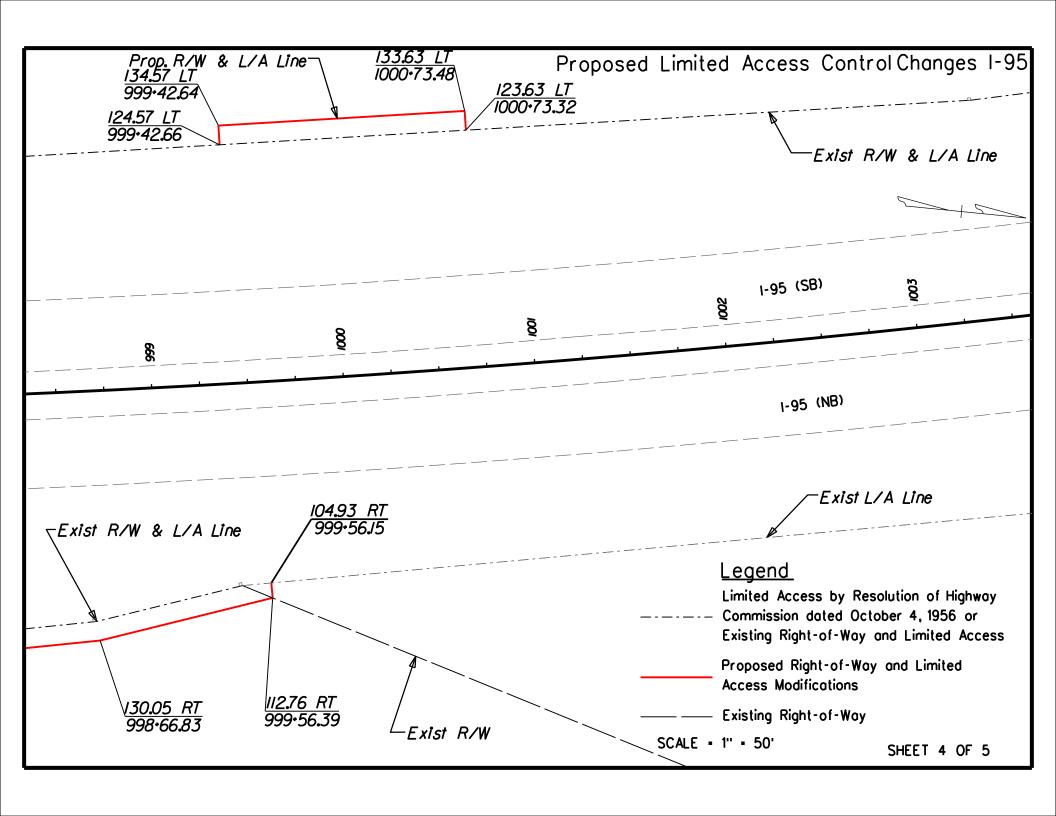
On motion made by Senator Melson, seconded by Mr. Barrow, the Chairman was instructed to report to the Burean of Public Roads, at a meeting called for October 9, that the Virginia Department of Highways will undertake one-third of the cost of operation and maintenance of the proposed bridge over the Potouse River at Jones Point, with the thought that the other two-thirds shall be borne by the State of Maryland and the District of Columbia. This could be handled by written agreement looking to appropriate Federal legislation.

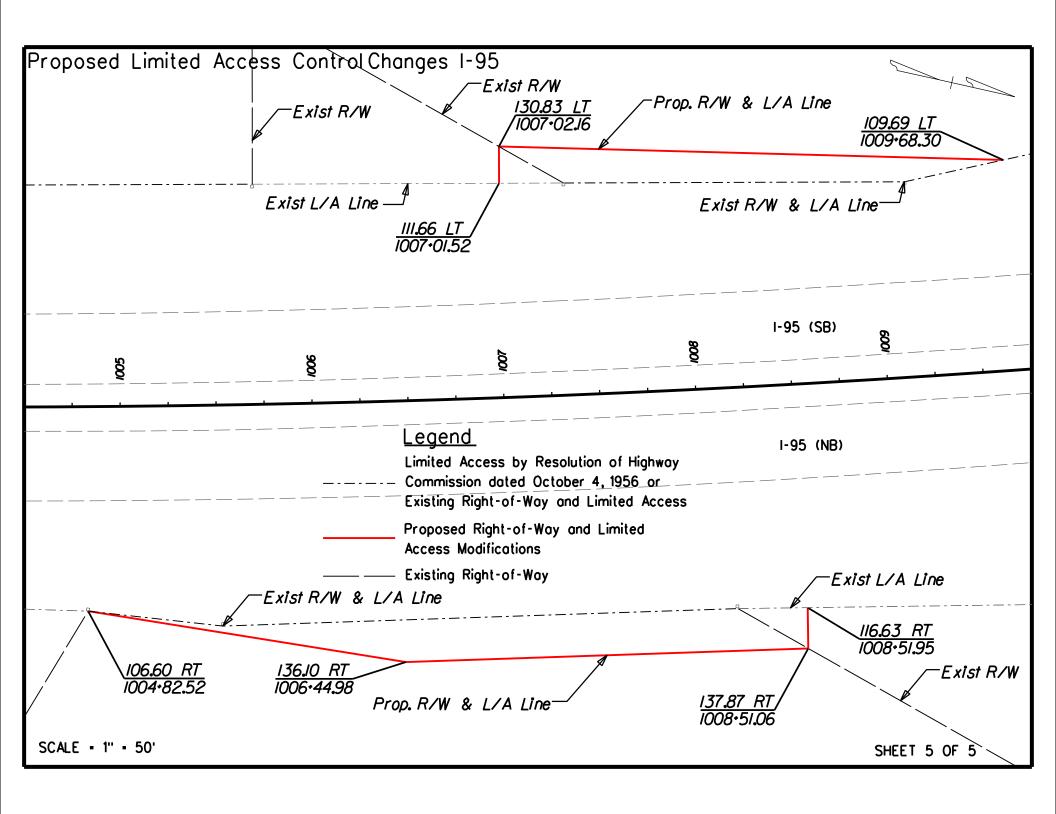
¥











## Location Map Chesterfield County Proj. 0095-020-818 HENRICO OUNTY RIVER 288 (Ja) [1551] (8) [1400][538] FARRAR ISLAND 807 1571 1527 785 872 1/3 792 (10) 3240 g 4445 .20 1674.11 JOHN TYL COMM. COLLEGE 2486 .19 2485 618 1567 ≒ 1600 DAVIS Scale: 1'' = 2000'