



COMMONWEALTH of VIRGINIA

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

Gregory A. Whirley
Commissioner

November 19, 2012

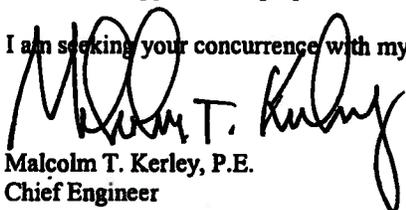
MEMORANDUM

TO: Mr. Gregory A. Whirley

SUBJECT: Award of Design-Build Project Over \$2 Million

On October 10, 2012, the Virginia Department of Transportation received bids for the Sycolin Road Overpass of the Route 7/15 Bypass Design-build project. Attached is a copy of the CTB resolution giving the Commissioner the authority to approve this project.

I am seeking your concurrence with my recommendations for projects \$5 million and under.


Malcolm T. Kerley, P.E.
Chief Engineer

The projects listed on the attached Bid Results are approved as recommended:


COMMISSIONER OF HIGHWAYS

Date: 11/26/12



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Sean T. Connaughton
Chairman

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # New Business 1

**RESOLUTION
OF THE
COMMONWEALTH TRANSPORTATION BOARD**

October 17, 2012

MOTION

Made By: Mr. Garczynski Seconded By: Mr. Layne

Action: Motion Carried, Unanimously

**Title: Delegation of Authority to the Commissioner of Highways for Approval of Bids,
Award and Execution of Contract Concerning the Sycolin Road Overpass
of the Route 7-15 Bypass in the Town of Leesburg**

WHEREAS, § 33.1-12(2) (b) of the Code of Virginia authorizes the Commonwealth Transportation Board (CTB) to award Design-Build transportation construction contracts; and

WHEREAS, VDOT previously developed a Finding of Public Interest for the Sycolin Road Overpass of the Route 7-15 Bypass Project detailing the nature and scope of the project and the Commissioner made his written determination on July 29, 2012 that the proposed design-build project meets the Objective Criteria for a Design-Build Project, will expedite the completion of an urgently needed transportation improvement and will best serve the public interest; and

WHEREAS, the Federal Highway Administration has previously approved environmental impacts for the project; and

WHEREAS, the work for the Sycolin Road Overpass of the Route 7-15 Bypass is funded by a combination of National Highway System Allocations, Bond Proceeds, Primary Formula Funds, Soft Match, Minimum Guarantee, Federal Surface Transportation Funds (STP), and Bond Match; and

Resolution of the Board

Delegation of Authority to the Commissioner of Highways for Approval of Bids and Execution of Contract Concerning the Sycolin Road Overpass of the Route 7-15 Bypass Project

October 17, 2012

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WHEREAS, in order to take full advantage of the Design-Build Proposals received October 4, 2012; and

WHEREAS, in order to accomplish the desired objective and further the public interest by opening the new facility to traffic on or before the beginning of the 2014-2015 School Year in Loudoun County, the Sycolin Road Overpass of the Route 7-15 Bypass Project should be awarded as soon as practicable; and

WHEREAS, successful execution of the Design-Build Proposal will require that the Notice of Intent to Award for this project be issued prior to October 31, 2012, and that the contract be awarded as soon as practicable thereafter, and given that the Board is not scheduled to meet again until December 5, 2012.

NOW THEREFORE, BE IT RESOLVED by the Commonwealth Transportation Board that the Commissioner of Highways is hereby authorized and delegated the Board's authority to approve the Design-Build proposals, award and execute the Design-Build contract for this Project provided the necessary proposal evaluation tasks and activities related to award of the contract are appropriately completed.

BE IT FURTHER RESOLVED, that the Commissioner shall present the Design-Build Project and the evaluation of the Design-Build Proposals at the next Board meeting for its affirmation of this Design-Build contract award.

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BID RESULTS FOR THE CTB OCTOBER 10, 2012 DESIGN BUILD PROJECT

UPC No. & Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
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MISCELLANEOUS

99256	Sycolin Road Overpass of the Route 7/15 Bypass	AWARD	SHIRLEY CONTRACTING COMPANY, LLC. LORTON, VIRGINIA	5	\$12,185,855.00*	\$15,971,987.00**
6007-053-S96	Improvements to Sycolin Road at the Route 7/15 Overpass					

Design, ROW, Construction & QA/QC Funding Sources

Northern Virginia District
Town of Leesburg, Loudoun County

*Amount is inclusive of PE, ROW, QA/QC and Construction

**Amount is inclusive of all phases to include PE, ROW, Construction and expenditures to date

Purpose & Need: The project entails improvements at the Sycolin Road and Route 7/15 Bypass.

! Recommended for Award: \$12,185,855.00

DESIGN BUILD PROJECT

6007-053-S96

Town of Leesburg

This project is located at the interchange of Sycolin Road with Route 7/15 Bypass in the Town of Leesburg. It extends approximately 0.37 miles from 0.10 miles north of Hope Parkway to 0.02 miles north of Gateway Drive. The purpose of the project is to improve safety and operations along Route 7/15 Bypass by building a grade separated bridge for Sycolin Road over the Route 7/15 Bypass and removing the existing signalized intersection. Sycolin Road will be reconstructed as a four-lane undivided overpass with no direct connection to Route 7/15 Bypass after the project is complete. Pedestrian access will be provided on the proposed bridge with a sidewalk on the south side of Sycolin Road and a shared use path on the north side of Sycolin Road. The shared use path will be barrier separated from vehicular traffic across the bridge.

The anticipated scope of design and construction work to be performed by the Design-Builder will include, but not be limited to, the following:

1. Final Design
2. Right of Way Acquisition
3. Utility Relocation
4. Construction of New Overpass
5. Reconstruction of Sycolin Road
6. Construction of Pedestrian Facilities
7. Drainage and Stormwater Management Facilities
8. Lighting, Signing and Pavement Markings
9. Project Management and Quality Assurance/Quality Control
10. Transportation Management Plan

Final Completion Date: October 14, 2014

**Sycolin Road Overpass of the Route 7/15 Bypass Project Award and Execution
Report to Commonwealth Transportation Board
December 5, 2011**

Location: Town of Leesburg, Loudoun County: Northern Virginia District
Project: 6007-053-S96
UPC: 99256

Project Narrative:

This project includes the construction of a grade separated bridge for Sycolin Road over the Route 7/15 Bypass and removal of the existing signalized intersection. Sycolin Road will be reconstructed as a four-lane undivided overpass with no direct connection to the Route 7/15 Bypass. The project extends approximately 0.37 miles from 0.10 miles north of Hope Parkway to 0.02 miles north of Gateway Drive.

Bid Evaluation Results:

<u>Firm</u>	<u>Final Ranking/Price</u>
Shirley Contracting	\$12,185,855.00
American Infrastructure	\$14,284,500.00
Corman Construction	\$16,074,151.00
General Excavation	\$16,850,000.00
Fort Myer Construction	\$21,914,000.00

Project Award

The CTB approved a resolution to delegate authority to the Commissioner to award the project on October 17, 2012.

The Commissioner awarded the contract to Shirley Contracting Company on November 26, 2012.

The contract was executed on November 28, 2012