

Letter of Submittal

October 4, 2012

Sycolin Road Overpass of the Route 7/15 Bypass in Leesburg

Project No. 6007-053-S96 | Federal Project No.: STP-5A01(229)
Contract ID #: C00099256DB53



Submitted to:



1401 East Broad Street | Richmond, VA 23219

Submitted by:



Fort Myer Construction Corporation

2237 33rd Street, NE
Washington, DC 20018



GREENHORNE & O'MARA

CONSULTING ENGINEERS

Inspired Solutions. Improving Lives.

6110 Frost Place
Laurel, MD 20707

ATTACHMENT 4.0.1.1

SYCOLIN ROAD OVERPASS OF THE ROTUE 7-15 BYPASS IN LEESBURG
LETTER OF SUBMITTAL CHECKLIST AND CONTENTS

Offerors shall furnish a copy of this Letter of Submittal Checklist, with the page references added, with the Letter of Submittal.

Letter of Submittal Component	Form (if any)	RFP Part 1 Cross Reference	Page Reference
Letter of Submittal Checklist and Contents	Attachment 4.0.1.1	Section 4.0.1.1	Tab I
Acknowledgement of RFP, Revisions, and/or Addenda	Attachment 3.4 (Form C-78-RFP)	Sections 3.4; 4.0.1.1	Tab I
Letter of Submittal	NA	Sections 4.1	Tab II
Letter of Submittal on Offeror's letterhead	NA	Section 4.1.1	Tab II
Offeror's full legal name and address	NA	Section 4.1.1	Page 2
Authorized representative's original signature	NA	Section 4.1.1	Page 2
Declaration of intent	NA	Section 4.1.2	Page 2
120 day declaration	NA	Section 4.1.3	Page 2
Point of Contact information	NA	Section 4.1.4	Page 2
Principal Officer information	NA	Section 4.1.5	Page 2
Offeror's Corporate Structure	NA	Section 4.1.6	Page 2
Full Legal Name of Lead Contractor and Lead Designer	NA	Section 4.1.7	Page 2
Offeror's VDOT prequalification information	NA	Section 4.1.8	Page 3
DBE statement confirming Offeror is committed to achieving the required DBE goal	NA	Section 4.1.9	Page 3
Substantial and Final Completion Date(s)	NA	Section 4.1.10	Page 3

ATTACHMENT 4.0.1.1

SYCOLIN ROAD OVERPASS OF THE ROTUE 7-15 BYPASS IN LEESBURG

LETTER OF SUBMITTAL CHECKLIST AND CONTENTS

Letter of Submittal Component	Form (if any)	RFP Part 1 Cross Reference	Page Reference
Attachments to the Letter of Submittal			
Affiliated and/ or Subsidiary Companies	NA	Section 4.2	
Certification Regarding Debarment Forms	Attachment 4.2.1 Attachment 4.2.2(a) Attachment 4.2.2(b)	Section 4.2.1 Section 4.2.2	Tab III Tab IV
Offeror's VDOT prequalification information	NA	Section 4.2.3	Tab V
Evidence of obtaining bonding	NA	Section 4.2.4	Tab VI
Full size copies of DPOR licenses and SCC registrations	NA	Section 4.2.5	Tab VII
SCC registration information - businesses	Attachment 4.2.5	Section 4.2.5.1	Tab VII
DPOR registration information - businesses	Attachment 4.2.5	Section 4.2.5.2	Tab VII
Lead Contractor Work History Form	Attachment 4.2.6(a)	Section 4.2.6	Tab VIII
Lead Designer Work History Form	Attachment 4.2.6(b)	Section 4.2.6	Tab VIII
Conceptual Roadway Plans	NA	Section 4.2.7	Tab IX
Conceptual Bridge Plans	NA	Section 4.2.8	Tab X

ATTACHMENT 3.4**COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION**

RFP NO. C00099256DB53
 PROJECT NO.: 6007-053-S96

ACKNOWLEDGEMENT OF RFP, REVISION AND/OR ADDENDA

Acknowledgement shall be made of receipt of the Request for Proposals (RFP) and/or any and all revisions and/or addenda pertaining to the above designated project which are issued by the Department prior to the Letter of Submittal submission date shown herein. Failure to include this acknowledgement in the Letter of Submittal may result in the rejection of your proposal.

By signing this Attachment 3.4, the Offeror acknowledges receipt of the RFP and/or following revisions and/or addenda to the RFP for the above designated project which were issued under cover letter(s) of the date(s) shown hereon:

1. Cover letter of July 31, 2012 – RFP
(Date)
2. Cover letter of September 7, 2012 – Addendum #1
(Date)
3. Cover letter of _____
(Date)



 SIGNATURE
 Jose Rodriguez, President
 FORT MYER CONSTRUCTION CORPORATION

October 2, 2012
 DATE



FORT MYER CONSTRUCTION CORPORATION

2237 33rd Street, NE • Washington, DC 20018-1594 • (202) 636-9535 • FAX (202) 526-8572

October 4, 2012

Ian Millikan, P.E.
Virginia Department of Transportation
1221 East Broad Street
Main Building, 4th Floor
Richmond, Virginia 23219

Re: Sycolin Road Overpass of the Route 7/15 Bypass in Leesburg
Loudon County, Virginia
Project No. 6007-053-S96
Contract ID. No. C00099256DB53

Dear Mr. Millikan:

Fort Myer Construction Corporation is pleased to submit its Statement of Qualifications regarding the above-referenced design-build project.

Fort Myer is dedicated to delivering superior quality projects meeting all cost and schedule needs of our customers, all while being a contractor of choice in the Virginia, Washington D.C., and Maryland area. Over the years, Fort Myer established itself as a premier infrastructure contractor, incorporating within its own forces specialty trades of excavation, asphalt and concrete paving, granite and concrete curb and gutter installation, exposed aggregate concrete sidewalks, site water, sanitary and storm utilities and electrical and traffic signaling construction. Being a leader in the construction industry, Fort Myer has expanded its dynamic workforce to well over 500 skilled employees.

Throughout its nearly 40 years, Fort Myer has constructed new, milled and re-paved public roads; constructed hundreds of miles of city streets; repaired and constructed bridges; provided the extension and construction of underground utilities, and provided streetlight and traffic signal construction and rehabilitation services. During that time, Fort Myer has worked on numerous Design-Build projects, including the current reconstruction of I-66 and the reconstruction of the New York Avenue Bridge in the District of Columbia.

Fort Myer is privileged to be partnering with Greenhorne & O'Mara, Inc. (G&O) located in Laurel, MD. G&O is a national, full-service, multidisciplinary consulting engineering firm that stresses teamwork, communication, and continual quality improvement. Founded in 1950, G&O is consistently ranked in the top engineering design firms in the United States. Our large and diversified staff of more than 540 offers a broad spectrum of expertise, including civil, structural, environmental, transportation, and water resources engineering; site, facility, and military master planning; hazards mitigation; surveying and mapping; site infrastructure design, environmental services; landscape architecture; information technology, GIS; cultural resources; and other related disciplines.



G&O has had a significant role in development of infrastructure and transportation facilities in Virginia, Maryland and the east coast of the United States. G&O has a dedicated design build practice and has more than a decade of successful experience in Design-Build methods of delivery – from the lead design firm to offering specialty support services such as land survey, right-of-way, or environmental studies. We work collaboratively with our Design Build Partners to create value for the owner through technical expertise and a culture of innovation and teamwork.

4.1.1 Full Legal Name and Address of the Offeror

Fort Myer Construction Corporation
2237 33rd Street, N.E.
Washington, D.C. 20018

4.1.2 Intent to Enter into Contract

If selected, it is the intention of Fort Myer to enter into a contract with VDOT for the Project in accordance with the terms of the RFP.

4.1.3. Proposal Validity

Fort Myer declares that the offer represented by this proposal will remain in full force and effect for 120 days after the proposal due date of October 4, 2012.

4.1.4 Point of Contact

Manuel E. Fernandes, Vice President
Fort Myer Construction Corporation
2237 33rd Street, N.E.
Washington, D.C. 20018
(202) 636-9535 x2805(phone)
(202) 529-1692 (fax)
mfernandes@fortmyer.com

4.1.5 Principal Officer

Jose Rodriguez, President
Fort Myer Construction Corporation
2237 33rd Street, N.E., Washington, D.C. 20018
(202) 636-9535

4.1.6 Corporate Structure

Fort Myer is a corporation in good standing in the Commonwealth of Virginia. It has no liability limitations. Mr. Fernandes, as identified above, will undertake financial responsibility for the Project.

4.1.7 Legal Name of Lead Contractor and Lead Designer

Lead Contractor: Fort Myer Construction Corporation
Lead Designer: Greenhorne & O'Mara, Inc.



4.1.8 Prequalification Number and Status

Fort Myer's prequalification number is F034 and its status is "active." Fort Myer is in good standing and prequalified to bid on the Project as outlined in VDOT's Rules Governing Prequalification Privileges.

4.1.9 Commitment to DBE Participation Goal

Fort Myer is committed to achieving a twenty (20%) DBE participation goal for the entire value of this contact.

4.1.10 Substantial Completion and Final Completion Dates

Fort Myer presents the following completion dates:

- Interim Milestone: August 15, 2014
- Substantial Completion Date: October 14, 2014
- Final Completion Date: October 14, 2014

The Fort Myer design-build team is committed to meeting VDOT's goals for schedule and cost and exceeding its expectations for quality for the Sycolin Road Overpass of the Route 7/15 Bypass Project. If you have any questions regarding our proposal, please contact our personnel identified above.

Very truly yours,

FORT MYER CONSTRUCTION CORPORATION


Jose Rodriguez
President

4.2.1 AFFILIATED AND/OR SUBSIDIARY COMPANIES

Fort Myer is organized as a Virginia corporation and is registered (and in good standing) with the State Corporation Commission. Additionally, Fort Myer has no affiliated and/or subsidiary companies other than the legal business entity “Fort Myer Construction Corporation”.



Section 4.2.2(a)

Certification Regarding Debarment Prime Covered Transaction



GREENHORNE & O'MARA
CONSULTING ENGINEERS

Inspired Solutions. Improving Lives.

ATTACHMENT 4.2.2(a)
CERTIFICATION REGARDING DEBARMENT
PRIMARY COVERED TRANSACTIONS

Project No.: 6007-053-S96

1) The prospective primary participant certifies to the best of its knowledge and belief, that it and its principals:

a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency.

b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; and have not been convicted of any violations of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification, or destruction of records, making false statements, or receiving stolen property;

c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph 1) b) of this certification; and

d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

2) Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

	October 2, 2012	Jose Rodriguez, President
Signature	Date	Title

FORT MYER CONSTRUCTION CORPORATION
Name of Firm

Section 4.2.2(b)

Certification Regarding Debarment Lower Tier Covered Transactions



GREENHORNE & O'MARA

CONSULTING ENGINEERS

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ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

- 1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

- 2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

	October 2, 2012	Jose Rodriguez, President
Signature	Date	Title

FORT MYER CONSTRUCTION CORPORATION
Name of Firm

ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

- 1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

- 2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

	10/1/2012	Senior Vice President
Signature	Date	Title

Greenhorne & O'Mara, Inc.

Name of Firm

ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

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The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

Rdy Rao 10/1/12 PRESIDENT
Signature Date Title

TY Lin International Engineering, Architecture and Land Surveying, PC
Name of Firm

ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

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The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

<i>Freddy Benn</i>	<i>10/2/2012</i>	<i>OPERATIONS MANAGER</i>
Signature	Date	Title

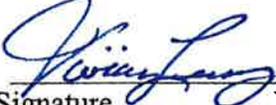
EMSI ENGINEERING, INC.
Name of Firm

ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

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The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

	10/03/12	President
Signature	Date	Title

GeoConcepts Engineering, Inc.
Name of Firm

ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

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The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.



10/03/2012

Member

Signature

Date

Title

Tessa Construction & Tech Co LLC

Name of Firm

ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

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The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

 _____
Signature Date Title

D.T. Read Steel Co Inc
Name of Firm

ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

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The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

CNSmith/Phay 02 Oct 2012 pres
Signature Date Title

D & W Fence Inc.

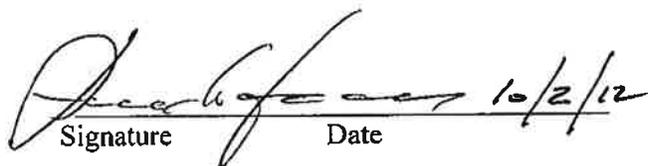
Name of Firm

ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

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The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

 10/2/12 PRESIDENT
Signature Date Title

TAVARES CONCRETE COMPANY, INC.
Name of Firm

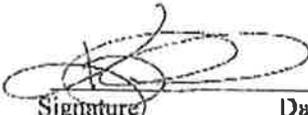
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Project No.: 6007-053-S96

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The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

 10/3/12 President
Signature Date Title

Hardscapes Construction, Inc.

Name of Firm

ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 6007-053-S96

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The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

 _____ Signature	10/03/2012 _____ Date	Vice President _____ Title
---	-----------------------------	----------------------------------

DMY Engineering Consultants, LLC

Name of Firm



COMMONWEALTH OF VIRGINIA



CERTIFICATE OF QUALIFICATION

FORT MYER CONSTRUCTION CORPORATION

Vendor Number: F034

In accordance with the Regulations of the Virginia Department of Transportation, you are hereby notified that the following Rating and Classifications have been assigned to your firm:

Prequalified

Work Classes: MAJOR STRUCTURES; ASPHALT CONCRETE PAVING; PORTLAND CEMENT CONCRETE PAVING; UNDERGROUND UTILITIES; BRIDGE REPAIRS

Issue Date: 03/15/2012

This Rating and Classification will Expire: 05/31/2013

Suzanne H. Lucas

Suzanne FR Lucas Prequalification Officer

Don E. Silies

Don E. Silies, State Contract Officer



Maryland Branch

Ian Millikan, P.E.
Virginia Department of Transportation
1401 East Broad Street, Annex Building, 8th Floor
Richmond, VA 23219

September 27, 2012

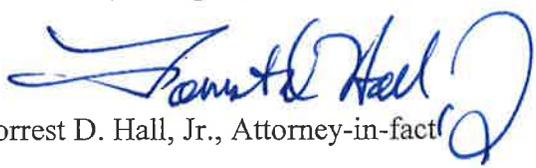
Re: Fort Myer Construction Corporation/Sycolin Road Overpass of the Route 7/15
bypass in Leesburg, Contract ID No. C00099256DB53, A Design Build Project

Dear Mr. Millikan:

As surety for Fort Myer Construction Corporation, Western Surety Company, a C N A company, with an A.M. Best Financial Strength Rating of A and Financial Size Category of IX is capable of obtaining 100% Performance Bond and 100% Labor and Materials Payment Bond in the amount of the anticipated cost of construction, and said bonds will cover the Project and any warranty periods as provided for in the Contract Documents on behalf of the Contractor, in the event that such firm be the successful bidder and enter into a contract for this project.

Very truly yours,
Western Surety Company

By:


Forrest D. Hall, Jr., Attorney-in-fact

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Forrest D Hall Jr, Joseph G Delaney, Karen M Earp, Individually

of Potomac, MD, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Senior Vice President and its corporate seal to be hereto affixed on this 7th day of May, 2012.



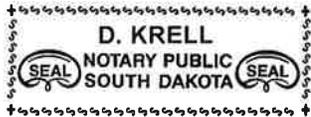
WESTERN SURETY COMPANY

Paul T. Bruflat
Paul T. Bruflat, Senior Vice President

State of South Dakota }
County of Minnehaha } ss

On this 7th day of May, 2012, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Senior Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires
November 30, 2012



D. Krell
D. Krell, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 27th day of September, 2012.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary

ATTACHMENT 4.2.5

State Project No. 6007-053-S96

SCC and DPOR Information - Businesses

Offerors shall complete the table and include the required state registration and licensure information. By completing this table, Offerors certify that their team complies with the requirements set forth in Section 4.2.5 and that all businesses listed are active and in good standing.

SCC & DPOR INFORMATION FOR BUSINESSES (RFP Sections 4.2.5.1 and 4.2.5.2)							
Business Name	SCC Information (4.2.5.1)			DPOR Information (4.2.5.2)			
	SCC Number	SCC Type of Corporation	SCC Status	DPOR Registered Address	DPOR Registration Type	DPOR Registration Number	DPOR Expiration Date
Fort Myer Construction Corporation	0150814-2	Professional Corporation	Active	2237 33rd St NE Washington, DC 20018	Contractor Type A	2701 015396	08-31-14
Greenhorne & O'Mara	F051099-2	Professional Corporation	Active	6110 Frost Pl Laurel, MD 20707	ENG	0407 005462	12-31-13
				4460 Brookfield Corp. Dr Suite G Chantilly, VA 20151	ENG	0411 000598	02-28-14
T.Y. Lin International	F038827-4	Professional Corporation	Active	10800 Midlothian Tnpk Suite 310 Richmond, VA 23235	ENG	0411 000611	02-28-13
EMSI Engineering Inc.	0313271-9	Professional Corporation	Active	5285 Shawnee Rd Suite 210 Alexandria, VA 22312	ENG	0405 000362	12-31-13
GeoConcepts Engineering, Inc.	0516767-1	Professional Corporation	Active	9720 Capital Ct Suite 400, Manassas, VA, 20110	ENG	0407 002869	12-31-13
Tessa Construction and Tech Company, LLC	S058642-2	LLC	Active	19955 Highland Vista Dr Suite 170 Ashburn, VA 20147	ENG	0407 004404	12-31-13
D T Read Steel Co, Inc.	S000000	Professional Corporation	Active	43149-101 John Mosby Highway Chantilly, VA 20152	Class A	2705 056098A	03-31-13
				1725 West Road Chesapeake, VA 23323	Class HVA	2705 029510A	06-30-13

ATTACHMENT 4.2.5

State Project No. 6007-053-S96

SCC and DPOR Information - Businesses

D & W Fence, Inc.	S00000	Professional Corporation	Active	1800 Summit Avenue Haymarket, VA 20169	Class H&H	2705 135019	06-30-14
Tavares Concrete Company				8000 Cinder Bed Road			
Hardscape							
DMY Engineering Consultants, LLC							
Straughan Environmental							
Lopez Trucking							

Hardscape

- Lower tier
- SCC
- DPOR
- C112

Straughan

- Lower tier

Lopez Trucking

- Lower tier
- SCC
- DPOR
- C112

Section 4.2.5.1

SCC Registration



GREENHORNE & O'MARA
CONSULTING ENGINEERS

Inspired Solutions. Improving Lives.

Commonwealth of Virginia



State Corporation Commission

CERTIFICATE OF GOOD STANDING

I Certify the Following from the Records of the Commission:

That FORT MYER CONSTRUCTION CORPORATION is duly incorporated under the law of the Commonwealth of Virginia;

That the date of its incorporation is February 11, 1974;

That the period of its duration is perpetual; and

That the corporation is in existence and in good standing in the Commonwealth of Virginia as of the date set forth below.

Nothing more is hereby certified.



*Signed and Sealed at Richmond on this Date:
December 1, 2011*

Joel H. Peck

Joel H. Peck, Clerk of the Commission

Commonwealth of Virginia



STATE CORPORATION COMMISSION

Richmond, April 25, 2011

This is to certify that a certificate of authority to transact business in Virginia was issued and admitted to record in this office for

GREENHORNE & O'MARA, INC.

**(Formerly known as G & O VIRGINIA, INC. (USED IN VA. BY:
GREENHORNE & O'MARA, INC.)**

(Date of qualification – May 30, 1986)

a corporation organized under the laws of MARYLAND and that the said corporation is authorized to transact business in Virginia, subject to all Virginia laws applicable to the corporation and its business.



State Corporation Commission

Attest:

Joel H. Beck
Clerk of the Commission

Commonwealth of Virginia



STATE CORPORATION COMMISSION

Richmond, August 5, 2009

This is to certify that a certificate of authority to transact business in Virginia was issued and admitted to record in this office for

T.Y. Lin International, Incorporated (Used in VA by: T.Y. Lin International)

Qualification Date: June 29, 1981

a corporation organized under the laws of California and that the said corporation is authorized to transact business in Virginia, subject to all Virginia laws applicable to the corporation and its business.



State Corporation Commission

Attest:

Joel H. Beck

Commonwealth of Virginia



State Corporation Commission

I Certify the Following from the Records of the
Commission:

EMSI ENGINEERING INC. is a corporation existing under and by virtue of the laws of Virginia, and is in good standing.

The date of incorporation is December 03, 1987.

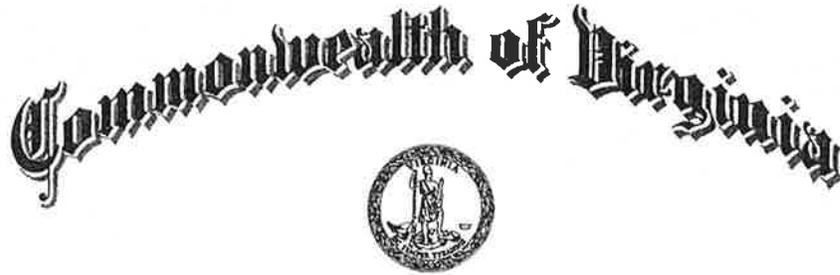
Nothing more is hereby certified.



Signed and Sealed at Richmond
on this Date: September 23, 1992

William J. Bridge

William J. Bridge, Clerk of the Commission



STATE CORPORATION COMMISSION

Richmond, December 3, 1987

This is to Certify that the certificate of incorporation of
EMSI ENGINEERING INC.

*was this day issued and admitted to record in this office
and that the said corporation is authorized to transact its
business subject to all the laws of the State applicable to the
corporation and its business. Effective date: December 3, 1987*



State Corporation Commission

George W. Boyant, Jr.

Clerk of the Commission

Commonwealth OF Virginia



State Corporation Commission

I Certify the Following from the Records of the Commission:

GeoConcepts Engineering, Inc. (Entity ID#0516767-1) is a stock corporation existing under and by virtue of the laws of Virginia and is in good standing.

The date of incorporation is February 25, 1999.

Nothing more is hereby certified.

*Signed and Sealed at Richmond on this Date:
April 25, 2011*

Joel H. Peck
Joel H. Peck, Clerk of the Commission





Commonwealth of Virginia
State Corporation Commission

S
 Coi
 Virg

08/28/12

LLCM3220

LLC DATA INQUIRY

11:19:09

LLC ID: S058642 - 2 STATUS: 00 ACTIVE STATUS DATE: 10/27/06
 LLC NAME: Tessa Construction & Tech Company, LLC

DATE OF FILING: 01/30/2001 PERIOD OF DURATION: INDUSTRY CODE: 00
 STATE OF FILING: VA VIRGINIA MERGER INDICATOR:

CONVERSION/DOMESTICATION INDICATOR:

P R I N C I P A L O F F I C E A D D R E S S

STREET: 413 N ARGONNE AVENUE

CITY: STERLING STATE: VA ZIP: 20164-0000

R E G I S T E R E D A G E N T I N F O R M A T I O N

R/A NAME: ROBERT K RICHARDSON

STREET: ODIN FELDMAN & PITTLEMAN PC
 1775 WIEHLE AVENUE STE 400

RTN MAIL:

CITY: RESTON STATE: VA ZIP: 20190-0000

R/A STATUS: 4 MEMBER OF VSB EFF DATE: 08/27/12 LOC: 129 FAIRFAX COUNTY

YEAR	FEES	PENALTY	INTEREST	BALANCE
12	50.00			

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Virginia.gov



10/03/12

CISM0180

CORPORATE DATA INQUIRY

18:35:34

CORP ID: 0447740 - 2 STATUS: 00 ACTIVE STATUS DATE: 06/17/02
CORP NAME: READ STEEL CO., INC., D. T.

DATE OF CERTIFICATE: 05/31/1995 PERIOD OF DURATION: INDUSTRY CODE: 00
STATE OF INCORPORATION: VA VIRGINIA STOCK INDICATOR: S STOCK
MERGER IND: CONVERSION/DOMESTICATION IND:
GOOD STANDING IND: Y MONITOR INDICATOR:
CHARTER FEE: 50.00 MON NO: MON STATUS: MONITOR DTE:
R/A NAME: DONALD T READ JR

STREET: 1725 WEST RD

AR RTN MAIL:

CITY: CHESAPEAKE STATE : VA ZIP: 23323
R/A STATUS: 2 OFFICER EFF. DATE: 08/16/05 LOC : 236
ACCEPTED AR#: 212 07 2101 DATE: 04/05/12 CHESAPEAKE CITY
CURRENT AR#: 212 07 2101 DATE: 04/05/12 STATUS: A ASSESSMENT INDICATOR: 0
YEAR FEES PENALTY INTEREST TAXES BALANCE TOTAL SHARES
12 220.00 25,000

(Screen Id:/Corp_Data_Inquiry)



Robert F. McDonnell
Governor

COMMONWEALTH OF VIRGINIA
Department of Minority Business Enterprise

Lisa M. Hicks-Thomas
Secretary of Administration

1111 East Main Street, Suite 300
Richmond, Virginia 23219

Ida Outlaw McPherson
Director

VIRGINIA UNIFIED CERTIFICATION PROGRAM

May 5, 2011

Carolyn Smith-Shrey
D & W Fence, Inc.
1800 Summit Ave,
Haymarket, VA 20169

Certification number: DBE 626549

Dear Carolyn Smith-Shrey:

The Virginia Department of Minority Business Enterprise (VDMBE) has approved your firm's request for continued participation in the Disadvantaged Business Enterprise (DBE) Program subject to the requirements of the DBE Regulation 49 CFR, Parts 26 and 23 and all the laws of this state applicable to the transaction of business. **D & W Fence, Inc.** is eligible to participate in the DBE Program until **May 1, 2014** unless it is determined otherwise. However, prior to **May 1 of next year**, you will be required to submit updated information (Affidavit of No Change, business and personal federal tax returns for the last tax year—*signed and dated*—and a current Personal Financial Statement of the Owner(s)).

We are pleased to inform you that your company is certified for the following work NAICS code(s):

238990 Fence Installation

It is your responsibility to notify VDMBE immediately of any changes in your firm such as name, address, ownership, officers or Board of Directors. Please check the accuracy of your entry in our DBE Directory at www.dmbe.virginia.gov. Your firm's certification is subject to our review at any time during the year and you may be required to provide any and all relevant documentation. Failure to cooperate by providing the requested information may lead to de-certification.

You may receive management and technical assistance by writing to the Department of Minority Business Enterprise, 1111 East Main St., Suite 300, Richmond, VA 23219, or by calling (804) 786-5560. If you have questions, please contact **Tonia Darrisaw** at (804) 371-0658, or by email at tonia.darrisaw@dmbe.virginia.gov.

Sincerely,


Calvin M. Thweatt, VCO
Certification and Technical Services Manager

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[Site Map](#) |
[Search](#)



Virginia.gov



10/03/12

CISM0180

CORPORATE DATA INQUIRY

18:33:27

CORP ID: 0229375 - 1 STATUS: 00 ACTIVE STATUS DATE: 05/19/98
CORP NAME: TAVARES CONCRETE CO., INC.

DATE OF CERTIFICATE: 04/29/1982 PERIOD OF DURATION: INDUSTRY CODE: 00
STATE OF INCORPORATION: VA VIRGINIA STOCK INDICATOR: S STOCK
MERGER IND: S SURVIVOR CONVERSION/DOMESTICATION IND:
GOOD STANDING IND: Y MONITOR INDICATOR:
CHARTER FEE: 30.00 MON NO: MON STATUS: MONITOR DTE:
R/A NAME: ARMANDO J TAVARES

STREET: 8000 CINDER BED ROAD

AR RTN MAIL:

CITY: LORTON

STATE : VA ZIP: 22079 1007

R/A STATUS: 2 OFFICER

EFF. DATE: 03/09/05 LOC : 129

ACCEPTED AR#: 212 04 6552 DATE: 02/24/12

FAIRFAX COUNTY

CURRENT AR#: 212 04 6552 DATE: 02/24/12 STATUS: A ASSESSMENT INDICATOR: 0

YEAR	FEES	PENALTY	INTEREST	TAXES	BALANCE	TOTAL SHARES
12	100.00					2,000

(Screen Id:/Corp_Data_Inquiry)

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Virginia.gov



Commonwealth of Virginia State Corporation Commission

10/03/12

CISM0180

CORPORATE DATA INQUIRY

19:09:24

CORP ID: F111988 - 4 STATUS: 00 ACTIVE STATUS DATE: 08/12/99
CORP NAME: **HARDSCAPES CONSTRUCTION, INC.**

DATE OF CERTIFICATE: 09/30/1992 PERIOD OF DURATION: INDUSTRY CODE: 00
STATE OF INCORPORATION: MD MARYLAND STOCK INDICATOR: S STOCK
MERGER IND: CONVERSION/DOMESTICATION IND:
GOOD STANDING IND: Y MONITOR INDICATOR:
CHARTER FEE: 50.00 MON NO: MON STATUS: MONITOR DTE:
R/A NAME: DAVID HILTON WISE

STREET: WATERS & WISE PLLC AR RTN MAIL:
11325 RANDOM HILLS RD STE 350

CITY: FAIRFAX STATE : VA ZIP: 22030

R/A STATUS: 4 ATTORNEY EFF. DATE: 07/30/09 LOC : 129

ACCEPTED AR#: 212 15 5681 DATE: 10/01/12 FAIRFAX COUNTY

CURRENT AR#: 212 15 5681 DATE: 10/01/12 STATUS: A ASSESSMENT INDICATOR: 0

YEAR	FEES	PENALTY	INTEREST	TAXES	BALANCE	TOTAL SHARES
12	130.00					10,000

(Screen Id:/Corp_Data_Inquiry)

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
08-31-2014

9980 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
2701015396

BOARD FOR CONTRACTORS
CLASS A CONTRACTOR
CLASSIFICATIONS BLD ELE H/H

FORT MYER CONSTRUCTION CORP
2237 33RD ST NE
WASHINGTON, DC 20018-1594



Gordon N. Dixon
Gordon N. Dixon, Director

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SEE REVERSE SIDE FOR NAME, LICENSE NUMBER

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
02-28-2014

9980 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
0411000611

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY BRANCH OFFICE REGISTRATION

PROFESSIONS: ENG

GREENHORNE & O'MARA, INC.
10800 MIDLOTHIAN TNPK STE 310
RICHMOND, VA 23235



Gordon N. Dixon
Gordon N. Dixon, Director

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DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
12-31-2013

9980 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
0407005462

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY REGISTRATION

PROFESSIONS: ENG

GREENHORNE & O'MARA INC
120 S CENTRAL AVE
ATTN: CT CORP
CLAYTON, MO 63105



Gordon N. Dixon
Gordon N. Dixon, Director

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DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
02-28-2014

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
0411000598

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY BRANCH OFFICE REGISTRATION

PROFESSIONS: ENG, LS

GREENHORNE & O'MARA INC
4460 BROOKFIELD CORPORATE DRIVE
SUITE G
CHANTILLY, VA 20151



Gordon N. Dixon
Gordon N. Dixon, Director

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DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
12-31-2013

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
0405000362

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
PROFESSIONAL CORPORATION REGISTRATION

PROFESSIONS: ENG

T Y LIN INTERNATIONAL
5285 SHAWNEE RD
SUITE 210
ALEXANDRIA, VA 22312



Gordon N. Dixon
Gordon N. Dixon, Director

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DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
12-31-2011

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
0407002869

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY REGISTRATION

PROFESSIONS: ARC, ENG

EMS ENGINEERING, INC.
9720 CAPITAL CT SUITE 400
MANASSAS, VA 20110



James W. DeBorja
James W. DeBorja, Director

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DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
12-31-2013

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
0407004404

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY REGISTRATION

PROFESSIONS: ENG

GEOCONCEPTS ENGINEERING INC
19955 HIGHLAND VISTA DRIVE
SUITE 170
ASHBURN, VA 20147



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DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
03-31-2013

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
2705 056098A

BOARD FOR CONTRACTORS
CLASS A CONTRACTORS LICENSE

TESSA CONSTRUCTION & TECH COMPANY LLC

43149-101 JOHN MOSBY HWY

CHANTILLY VA 20152

CLASSIFICATIONS CIC HIC H/H



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DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
06-30-2013

9980 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
2705 029510A

BOARD FOR CONTRACTORS
CLASS A CONTRACTORS LICENSE

D T READ STEEL CO INC
D T READ CONTRACTING INC
1725 WEST ROAD

CHESAPEAKE VA 23323

CLASSIFICATIONS HVA BLD H/H



Gordon N. Dixon
Gordon N. Dixon, Director

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(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
06-30-2014

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
2705135019

BOARD FOR CONTRACTORS
CLASS A CONTRACTOR
CLASSIFICATIONS H/H

D AND W FENCE INCORPORATED
1800 SUMMIT DRIVE
HAYMARKET, VA 20169



Gordon N. Dixon
Gordon N. Dixon, Director

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(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
03-31-2013

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
2701 025978A

BOARD FOR CONTRACTORS
CLASS A CONTRACTORS LICENSE

TAVARES CONCRETE CO INC
8000 CINDER BED ROAD
LORTON VA 22079



Gordon N. Dixon
Gordon N. Dixon, Director

CLASSIFICATIONS H/H

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(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

(POCKET CARD)

COMMONWEALTH OF VIRGINIA

BOARD FOR CONTRACTORS - CLASS A
CONTRACTOR LICENSE - CLASSIFICATIONS: H/H

NUMBER: 2701 025978A EXPIRES: 03-31-2013
TAVARES CONCRETE CO INC

8000 CINDER BED ROAD



LORTON VA 22079 ALTERATION OF THIS DOCUMENT, USE AFTER EXPIRATION, OR USE BY PERSONS OR FIRMS OTHER THAN THOSE NAMED MAY RESULT IN CRIMINAL PROSECUTION UNDER THE CODE OF VIRGINIA.

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DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
9960 Mayland Dr., Suite 400, Richmond, VA 23233

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON
12-31-2013

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER
0407005631

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY REGISTRATION

PROFESSIONS: ENG

DMY ENGINEERING CONSULTANTS, LLC
45662 TERMINAL DRIVE
SUITE 110
DULLES, VA 20166



Gordon N. Dixon
Gordon N. Dixon, Director

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(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

(POCKET CARD)

COMMONWEALTH OF VIRGINIA

BOARD FOR AP/ELSC/DLA
BUSINESS ENTITY REGISTRATION
NUMBER: 0407005631 EXPIRES: 12-31-2013
PROFESSIONS: ENG
DMY ENGINEERING CONSULTANTS, LLC
45662 TERMINAL DRIVE
SUITE 110
DULLES, VA 20166



(FOLD)

(DETACH HERE)

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
9960 Mayland Dr., Suite 400, Richmond, VA 23233

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DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPIRES ON

12-31-2011

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

NUMBER

0407005614

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY REGISTRATION

PROFESSIONS: ENG

STRAUGHAN ENVIRONMENTAL SERVICES, INC
9135 GUILDFORD RD
STE 100
COLUMBIA, MD 21046



Jimmy W. DeBorja
Jimmy W. DeBorja, Director

ALTERATION OF THIS DOCUMENT, USE AFTER EXPIRATION, OR USE BY PERSONS OR FIRMS OTHER THAN THOSE NAMED MAY RESULT IN CRIMINAL PROSECUTION UNDER THE CODE OF VIRGINIA.

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

(POCKET CARD)

COMMONWEALTH OF VIRGINIA

BOARD FOR APPLSCIDLA
BUSINESS ENTITY REGISTRATION
NUMBER: 0407005614 EXPIRES: 12-31-2011
PROFESSIONS: ENG
STRAUGHAN ENVIRONMENTAL SERVICES, INC
9135 GUILDFORD RD
STE 100
COLUMBIA, MD 21046



(DETACH HERE)

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
9960 Mayland Dr., Suite 400, Richmond, VA 23233

10/2011

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Section 4.2.6(a)

Lead Contractor Work History Form



GREENHORNE & O'MARA
CONSULTING ENGINEERS
Inspired Solutions. Improving Lives.

ATTACHMENT 4.2.6(a)

LEAD CONTRACTOR - WORK HISTORY FORM

(LIMIT 1 PAGE PER PROJECT)

a. Project Name & Location	b. Name of the prime design consulting firm responsible for the overall project design.	c. Contact information of the Client or Owner and their Project Manager who can verify Firm's responsibilities.	d. Contract Completion Date (Original)	e. Contract Completion Date (Actual or Estimated)	f. Contract Value (in thousands)		g. Dollar Value of Work Performed by the Firm identified as the Lead Contractor for this procurement.(in thousands)
					Original Contract Value	Final or Estimated Contract Value	
Eastern Avenue Bridge Reconstruction (Eastern Avenue, NE over Kenilworth Avenue/I-395) Washington, DC	Fort Myer Construction Corporation was prime contractor Greenhorne & O'Mara was prime designer	DC Department of Transportation Mr. Ali Shakeri, PE Program Manager, Wards 7 & 8 202-671-4612 ali.shakeri@dc.gov	October 2011	October 2010	\$8,700	\$9,395	FMCC Fee: \$9,120 Construction Value of Bridge Excluding Roadway Approach: \$5,100

h. Narrative describing the Work Performed by the Firm identified as the Lead Contractor for this procurement. If the Offeror chooses to submit work completed by an affiliated or subsidiary company of the Lead Contractor, identify the full legal name of the affiliate or subsidiary and the role they will have on this Project, so the relevancy of that work can be considered accordingly.



Lead Contractor: Fort Myers Construction

The reconstruction of the aging bridge over Kenilworth Avenue at Eastern Avenue, NE along the busy interstate traffic corridor, involved demolition of the old structure; raised the clearance height of the bridge deck by 2 feet, reconstructed of existing abutments and retaining wall; fabricated and installed prefabricated concrete and steel piers units, constructed pier foundations, barriers and medians; rehabilitated the pumping stations at each end of the bridge along Eastern Avenue to relieve drainage and flooding problems and modified the existing storm drainage system; constructed new service ramps and approaches; installed conduits, cabling, streetlights and under bridge lighting; signage and landscaping –while maintaining vehicular traffic on Kenilworth Avenue.

Project Significance/Importance:

The project participated in the nationally recognized Highways for Life program that involves accelerated bridge construction. By using innovative construction methods including pre-casting of large elements of the bridge, the bridge span/ Eastern Avenue was closed to traffic for only 320 days. The infrastructure project was safety completed in 10 months --ahead of schedule in a high-traffic urban environment.



TTACHMENT 4.2.6(a)

LEAD CONTRACTOR - WORK HISTORY FORM

(LIMIT 1 PAGE PER PROJECT)

a. Project Name & Location	b. Name of the prime design consulting firm responsible for the overall project design.	c. Contact information of the Client or Owner and their Project Manager who can verify Firm's responsibilities.	d. Contract Completion Date (Original)	e. Contract Completion Date (Actual or Estimated)	f. Contract Value (in thousands)		g. Dollar Value of Work Performed by the Firm identified as the Lead Contractor for this procurement.(in thousands)
					Original Contract Value	Final or Estimated Contract Value	
Reconstruction of Kenilworth Avenue NE Washington, DC	Fort Myer Construction Corporation was prime contractor Legion Design Campbell & Associates was prime designer	DC Department of Transportation Mr. Ali Shakeri, PE Program Manager, Wards 7 & 8 202-671-4612 ali.shakeri@dc.gov	October 2009	April 2009	\$35,000	\$36,683	FMCC Fee: \$21,540 Construction Value of Bridge Excluding Roadway Approach: \$12,870

h. Narrative describing the Work Performed by the Firm identified as the Lead Contractor for this procurement. If the Offeror chooses to submit work completed by an affiliated or subsidiary company of the Lead Contractor, identify the full legal name of the affiliate or subsidiary and the role they will have on this Project, so the relevancy of that work can be considered accordingly.

Lead Contractor: Fort Myers Construction



Five-phase bridge and roadway reconstruction project on Kenilworth Avenue (I-295) in northeast Washington, DC. Major work included three single-span bridges over Watts Branch Creek, one two-span bridge crossing over Nannie Helen Burroughs Avenue NE, and ½ mile of roadway reconstruction and rehabilitation of Kenilworth Avenue NE and the adjacent east and west service roads. Successful completion of this project required drilling caissons for bridge piers, driving steel H-piles for the abutment foundations, ground improvement by compaction grouting to stabilize bridge and retaining wall foundations, and constructing 1500 linear feet of Mechanically Stabilized Earth (MSE) walls. Other work included a new 16" water line and storm drain system, street lighting/traffic signal system, and three art structures with special lighting.

Project Significance/Importance: Showcases Fort Myer Construction's ability to complete large scale infrastructure projects with a proficient workforce and vast resources. Fort Myer Construction minimized delays to nearly 130,000 daily commuters by employing a movable barrier system to maintain three lanes in one direction at any time during construction. This project also required expertise in recognizing differing site conditions and mitigating their impact to the construction schedule.



ATTACHMENT 4.2.6(a)

LEAD CONTRACTOR - WORK HISTORY FORM

(LIMIT 1 PAGE PER PROJECT)

a. Project Name & Location	b. Name of the prime design consulting firm responsible for the overall project design.	c. Contact information of the Client or Owner and their Project Manager who can verify Firm's responsibilities.	d. Contract Completion Date (Original)	e. Contract Completion Date (Actual or Estimated)	f. Contract Value (in thousands)		g. Dollar Value of Work Performed by the Firm identified as the Lead Contractor for this procurement.(in thousands)
					Original Contract Value	Final or Estimated Contract Value	
Rehabilitation of Anacostia Freeway (I-295 at the DC and Maryland Line) Washington, DC	Fort Myer Construction Corporation was prime contractor Rummel, Klepper & Kahl, LLP was prime designer	DC Department of Transportation Mr. Ali Shakeri, PE Program Manager, Wards 7 & 8 202-671-4612 ali.shakeri@dc.gov	August 2004	September 2004	\$25,700	\$31,101	FMCC Fee: \$28,930 Construction Value of Bridge Excluding Roadway Approach: \$16,400

h. Narrative describing the Work Performed by the Firm identified as the Lead Contractor for this procurement. If the Offeror chooses to submit work completed by an affiliated or subsidiary company of the Lead Contractor, identify the full legal name of the affiliate or subsidiary and the role they will have on this Project, so the relevancy of that work can be considered accordingly.

Lead Contractor: Fort Myers Construction

A bridge and roadway reconstruction and widening project on the Anacostia Freeway (I-295) located in southeast Washington, DC. Two single-span bridges over Laboratory Road and one three-span bridge over Oxen Run Bay were reconstructed. This two-phase project required constructing steel sheet pile cofferdams to facilitate pier rehabilitation, driving steel H-piles for pier widening, and performing concrete and crack repairs to the existing piers for the bridge over Oxen Run Bay. Other major work included the erection of new structural steel on the rehabilitated abutments and piers, full concrete superstructure reconstruction for all bridges, over 1500 linear feet of cast-in-place concrete retaining walls with architectural stone liner finish, and full depth widening and surfacing of nearly 2 miles of the Anacostia Freeway.

Project Significance/Importance:

This project showcases Fort Myer Construction's ability to complete complex bridge and road reconstruction with safety and efficiency while working over water. Innovative roadway elements were utilized in this project, including overhead variable message signs and weigh-in-motion stations.



Section 4.2.6(b)

Lead Designer Work History Form



GREENHORNE & O'MARA
CONSULTING ENGINEERS

Inspired Solutions. Improving Lives.

ATTACHMENT 4.2.6(b)

LEAD DESIGNER - WORK HISTORY FORM

(LIMIT 1 PAGE PER PROJECT)

a. Project Name & Location	b. Name of the prime/ general contractor responsible for overall construction of the project.	c. Contact information of the Client and their Project Manager who can verify Firm's responsibilities.	d. Construction Contract Completion Date (Original)	e. Construction Contract Completion Date (Actual or Estimated)	f. Contract Value (in thousands)		g. Design Fee for the Work Performed by the Firm identified as the Lead Designer for this procurement.(in thousands)
					Construction Contract Value (Original)	Construction Contract Value (Actual or Estimated)	
Reconstruction of Eastern Ave. Bridge over Kenilworth Avenue, N.E. Washington, D.C.	District Department of Transportation Contractor: Fort Myers Construction	District Department of Transportation Infrastructure Project Management Admin. (IPMA) Mr. Ali Shakeri, PE, Program Manager, Wards 7 & 8 202-671-4612 / ali.shakeri@dc.gov	10/06/2010	10/27/2010	\$11,000	\$10,500	G&O Fee: \$1,083

h. Narrative describing the Work Performed by the Firm identified as the Lead Designer for this procurement. Include the office location(s) where the design work was performed and whether the firm was the prime designer or a subconsultant.

Lead Designer: Greenhorne & O'Mara, Inc.



The single-span, grade-separation structure at the Eastern Avenue and Kenilworth Avenue, N.E. Interchange in the District of Columbia had sustained significant damage from repeated collision of trucks due to the low vertical clearance. The District Department of Transportation (DDOT) retained the services of Greenhorne & O'Mara, Inc. (G&O) to design a "gateway" structure using accelerated construction methods that would increase the bridge's vertical clearance over Kenilworth Avenue, N.E.

In order to meet the DDOT objective, the G&O project team developed an innovative solution that included a pier in the median of Kenilworth Avenue providing a 2-span structure, which reduced the superstructure depth and increased the vertical clearance; and the use of prefabricated bridge elements. This solution accelerated construction significantly.

The footings and lower portions of the pier/median barrier were cast-in-place while the pier columns were prefabricated. These prefabricated pier units were lifted into position on the cast-in-place portion of the pier. Closure pours with reinforcement connected the prefabricated and cast-in-place components. The prefabricated superstructure units were erected when the pier and reconstructed abutments were complete.

Accelerated construction methods were a key to the success of this project for several reasons. Kenilworth Avenue/I-295 serves as a major transportation corridor between Maryland and Virginia, and as a commuter route into Washington, D.C. In addition, Kenilworth Avenue is a U.S. Department of Homeland Security evacuation route. Maintenance of Traffic (MOT) schemes were

developed to allow full closure of the bridge during off-peak traffic hours but were flexible enough to allow for a minimum of three open lanes during high-traffic times.

These solutions provide a compelling example for extensive use of prefabrication in bridge construction, even though it is not frequently used in our region. The actual construction cost was \$1M less than the engineer's estimate without contingency, demonstrating that accelerated construction methods provide value to the client.

G&O also secured a \$1 million grant for the DDOT from the Federal Highway Administration (FHWA) through the "Highways for Life" program for incorporating accelerated construction methods. The project received Honor Award recognition from the Metropolitan Washington and Maryland sections of the American Council of Engineering Companies. The National American Council of Engineering Companies awarded the bridge reconstruction with a National Recognition Award as well.



ATTACHMENT 4.2.6(b)

LEAD DESIGNER - WORK HISTORY FORM

(LIMIT 1 PAGE PER PROJECT)

a. Project Name & Location	b. Name of the prime/ general contractor responsible for overall construction of the project.	c. Contact information of the Client and their Project Manager who can verify Firm's responsibilities.	d. Construction Contract Completion Date (Original)	e. Construction Contract Completion Date (Actual or Estimated)	f. Contract Value (in thousands)		g. Design Fee for the Work Performed by the Firm identified as the Lead Designer for this procurement.(in thousands)
					Construction Contract Value (Original)	Construction Contract Value (Actual or Estimated)	
I-95 Express Toll Lanes; Section 100, Segment 1 Design, Baltimore City/County, MD	Contracts Nos. 1 & 2 Contractor: Cherry Hill Constr., Inc. Contracts No. 3 Contractor: Concrete General, Inc	Maryland Transportation Authority David LaBella, P.E. Engineering Manager – I-95 ETL (410) 931-0808 dlabella@mdta.md.us	11/15/2011	11/15/2011	\$226,000	\$224,000	G&O Fee: \$12,641

h. Narrative describing the Work Performed by the Firm identified as the Lead Designer for this procurement. Include the office location(s) where the design work was performed and whether the firm was the prime designer or a subconsultant.

Lead Designer: Greenhorne & O'Mara, Inc.

The Section 100 project is one of four independent projects identified in the I-95 Master Plan Study, which was adopted by the Maryland Transportation Authority (MDTA) in April of 2003. The Section 100 project begins in Baltimore City south of the I-95/I-895 Interchange and ends approximately 2.7 miles north of the I-95/MD 43 Interchange.

Segment 1 Design - The Greenhorne & O'Mara, Inc. (G&O) led Joint Venture (JV) Design Team was one of the four firms selected to provide comprehensive engineering and design services for the Section 100 project. The G&O JV Team was responsible for design of the Segment 1 starting south of the I-95/I-895 Interchange and extending to south of Kenwood Avenue over I-95. The Segment 1 work included reconstruction of approximately 3.6 miles of I-95/I-895 including the I-95/I-895 interchange having a 1450-foot-long I-895 General Purpose Lane (GP) steel curved girder ramp structure; dual, 1900-foot-long ETL structures carrying I-895 over I-95 and Moores Run; replacement of I-895 GP bridge over Moores Run; replacement of Moravia Road and Moravia Park bridges over I-895; partial reconstruction of Chesaco and Hazelwood Avenue bridges over I-95; and a total of four miles of retaining and noise walls along the 3.6-mile segment.

The G&O JV Team is responsible for three (3) construction contracts for Segment 1. The work on initial contract (Contract KH-1501) was performed on an accelerated basis and included the I-895 GP curved steel girder ramp; replacement of Moravia Road and Moravia Park bridges over I-895 with two-span steel girder structures; a steel-pile-supported retaining wall; and over a mile of NB General Purpose Lanes of I-895/I-95 widening. The design of this contract containing over 680 drawings was completed for advertisement in seven (7) months. The Engineer's Estimate for this contract was in-between the two low bids at \$54.1M. The low bid was \$53.7 and second low bid was at \$55.6. The two other contracts were for reconstruction of I-95 north of the I-895/I-95 split to south of Kenwood Avenue (Contracts KH 1503) including modifications to the Chesaco and Hazelwood Avenue bridges; and the I-895/I-95 Interchange and associated roadway work (Contract KH 1502). Engineer's Estimate for both of these contracts were also in-between the two low bids. ***G&O JV Team partnered with Cherry Hill Construction, Inc. on contracts KH-1501 and KH-1502 providing engineering services during construction. Contract KH-1501 was awarded 2010 Structures Design and Partnership Awards by the Maryland Quality Initiative.***



G&O's Role in this Project - G&O is the lead firm for the JV providing project administration, project management and scheduling including management of fourteen Subconsultants, liaison with the MDTA, studies, design and preparation of construction plans and documents for the project. Specific design services provided by the G&O forces include: Contract KH-1501: MOT design and plans, Signing & Marking design and plans, independent QA/QC of the NB GP curved steel girder bridge design, and peer review of all designs and plans; Contracts KH 1503: design for extension of the Chesaco Avenue Bridge, modifications to Hazelwood Avenue Bridge (soil nail wall), highway design for reconstruction of I-95 from N. of the I-895/I-95 split to S. of Kenwood Avenue, MOT design and plans, signing and ITS design, and peer review of all designs and plans; Contract KH-1502t: bridge and structure design for the ETL Bridges carrying I-895 over I-95 and Moores Run, retaining walls/noise walls south of the ETL bridges, MOT design and plans, and peer review of all designs and plans.

Also, G&O was responsible for all environmental services for the project. Work performed included identifying measures to avoid and minimize impacts to existing resources which ultimately resulted in a net decrease in resource impacts. G&O conducted wetland delineations, forest stand delineations, and developed permit impact plates, tracked total resource impacts and prepared permit modifications for Segment 1. In addition, G&O conducted historical research, well monitoring, and responded to issues related to contaminated soils for proper disposal within the project area during construction. This included multiple sampling events, both composite and discrete, while providing GEC partners with written documentation regarding test results and recommendations.

ATTACHMENT 4.2.6(b)

LEAD DESIGNER - WORK HISTORY FORM

(LIMIT 1 PAGE PER PROJECT)

a. Project Name & Location	b. Name of the prime/ general contractor responsible for overall construction of the project.	c. Contact information of the Client and their Project Manager who can verify Firm's responsibilities.	d. Construction Contract Completion Date (Original)	e. Construction Contract Completion Date (Actual or Estimated)	f. Contract Value (in thousands)		g. Design Fee for the Work Performed by the Firm identified as the Lead Designer for this procurement.(in thousands)
					Construction Contract Value (Original)	Construction Contract Value (Actual or Estimated)	
Road and Bridge Engineering Design & Construction Services for National Geospatial-Intelligence Agency New Campus East at Engineering Proving Ground, Fort Belvoir, VA	U.S. Army Corps of Engineers – Baltimore District, MD Contractor: Clark-Balfour Beatty Joint Venture	RTKL/KlingStubbins, A Joint Venture 901 South Bond Street Baltimore MD 21231 Diane Evans 202-973-8505 DEvans@klingsubbins.com	09/15/2010	09/15/2010	\$33,373	\$42,895 after contract award additional tasks were added and executed as change orders to the original contract	G&O Fee: \$2,176

h. Narrative describing the Work Performed by the Firm identified as the Lead Designer for this procurement. Include the office location(s) where the design work was performed and whether the firm was the prime designer or a subconsultant.

Greenhorne & O'Mara, Inc. (G&O) was a key member of the design team working on the New Campus East (NCE) site at Engineering Proving Ground (EPG). G&O's role was to prepare the construction plans for the EPG Connector Road between Backlick Road and the bridge over Accotink Creek, to include the bridge. As a part of our role we coordinated with the NCE design team to insure the road and the New Campus East site design are fully coordinated. The NCE site design was performed by others on the design team.

Greenhorne & O'Mara Inc. was the lead design firm for the road and bridge portion of the project. G&O was a sub-consultant to RTKL/KlingStubbins who was the lead design firm for the new campus building and site. The G&O design work was performed primarily our Laurel headquarters office with a significant portion of the roadway portion of the work performed in our Baltimore office. .

The road design included preliminary line and grade plans from Backlick Road to Fairfax County Parkway, final construction plans from the bridge to Backlick Road, full structural plans for the bridge over Accotink Creek, and other plans associated with the EPG Connector Road construction including grading plans, cross sections, sediment control plans, drainage plan, and stormwater management plans. G&O was also involved in obtaining plan approvals and construction permits for the road and related items. Construction period services included submittal review, RFI review, and preparation of final design files that conform to the final construction.

During the construction period and working for the site contractor, G&O also prepared plans for temporary construction access roads, contractor lay-down areas, contractor parking lots, and a modular office complex for the contractor, NGA, and USACE personnel. This design work included water and sewer extensions to serve the contractor field office complex and a temporary wastewater lift station. G&O also provided construction stakeout for the NCE buildings and site work.

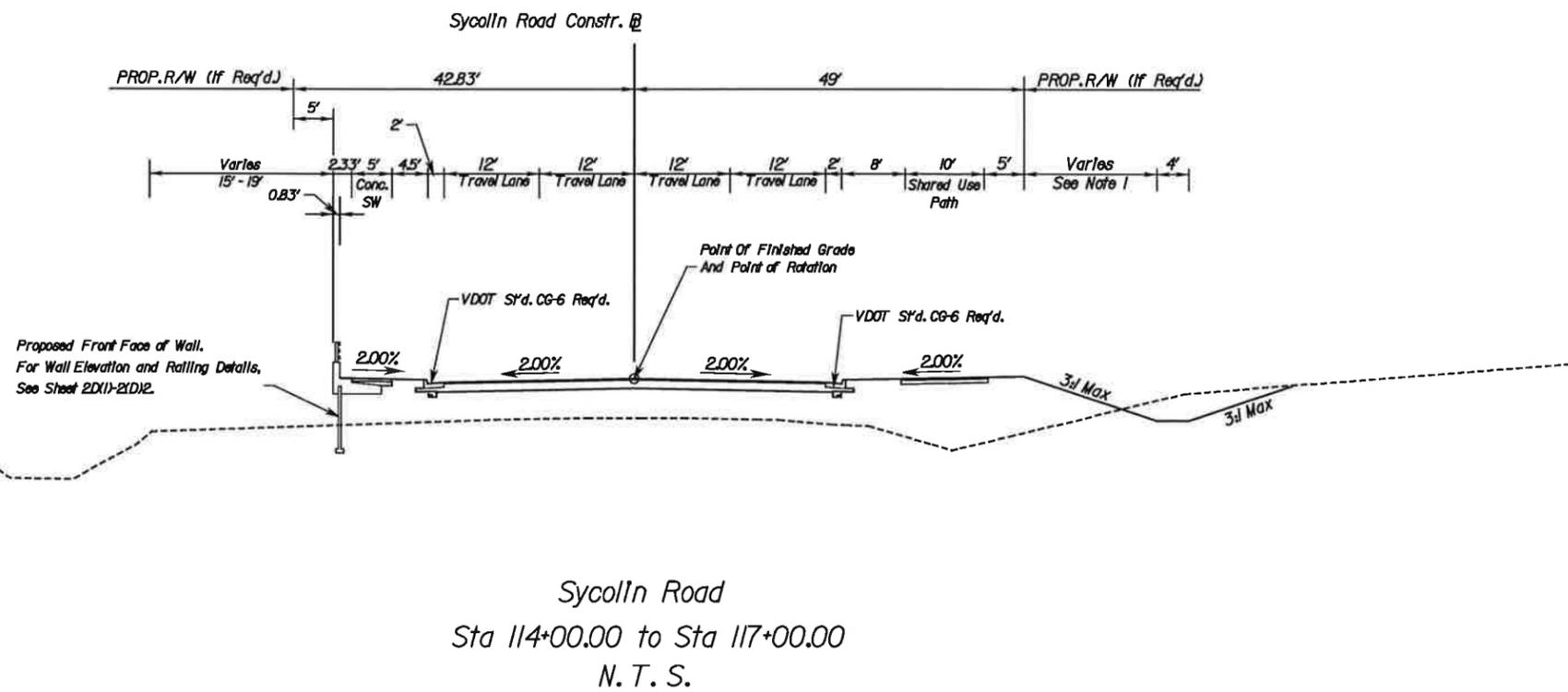
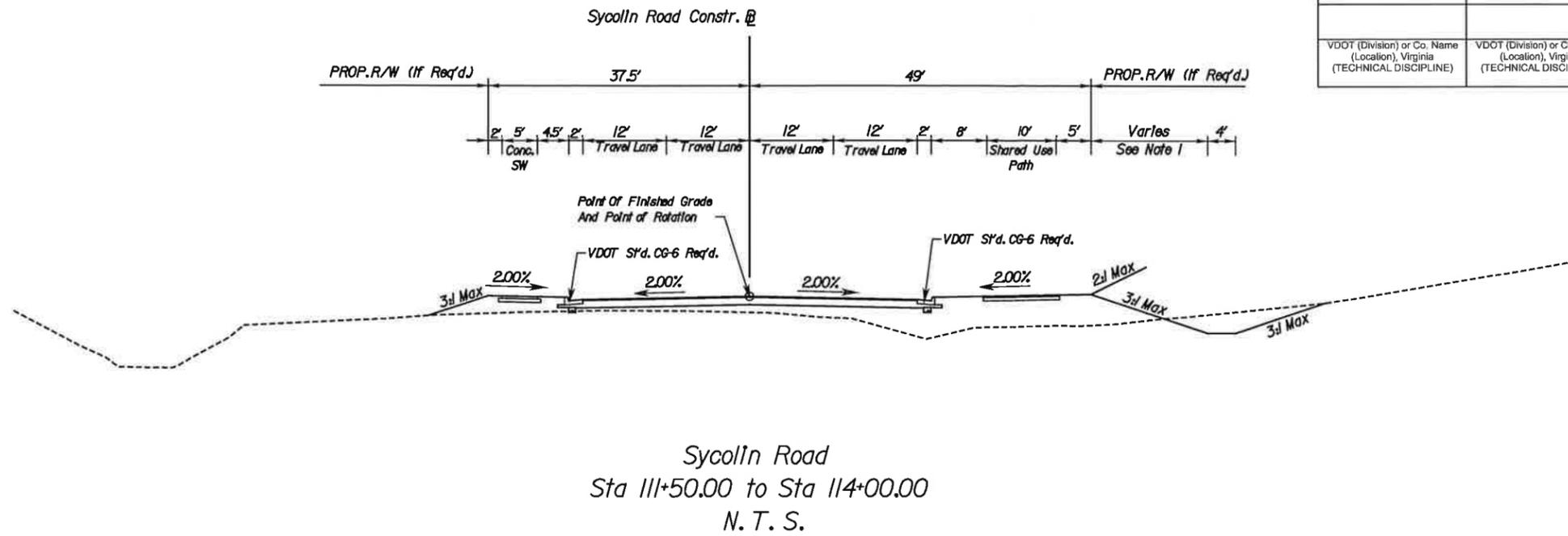
This project was designed and constructed using the **Integrated Design Bid Build method**, under which the designer and contractor are retained directly by the owner, and is **LEED Silver Certifiable**.

G&O also provided as-built plans and conformed design files at the completion of the construction.

PROJECT MANAGER: ARIFUJIB, RAHMAN, B. E. (703) 259-1940
 SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7189
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

TYPICAL SECTIONS

REVISED	STATE	ROUTE	PROJECT	SHEET NO.
	VA.		6007-053-S96, RW-201 C-501	2B(1)
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT				
VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)		



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DATE: JULY 2012

Notes:

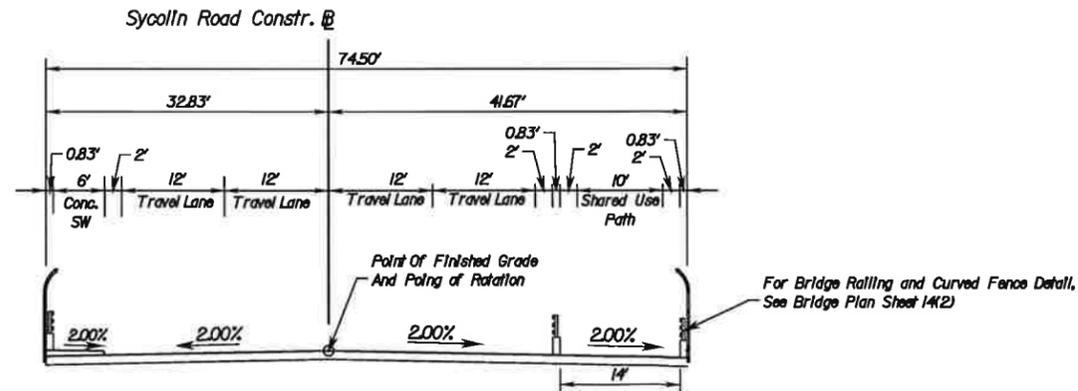
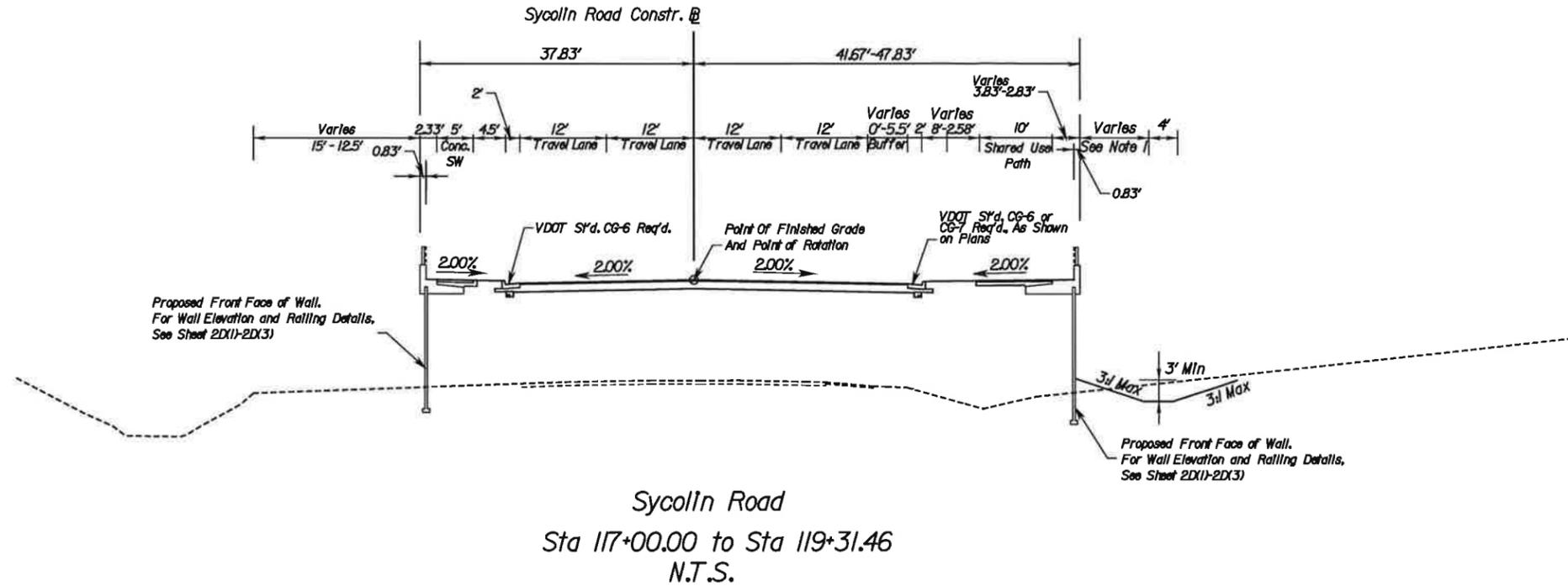
1. See Cross Sections For Dimensions.

PROJECT	SHEET NO.
6007-053-S96	2B(1)

PROJECT MANAGER: **ARIFUJAH RAHMAN, P.E.** (703) 259-1940
 SURVEYED BY: **BICE ASSOCIATES, INC.** (703) 969-3200
 DESIGN SUPERVISED BY: **ROBERT G. REED, P.E.** (703) 352-7188
 DESIGNED BY: **PARSONS TRANSPORTATION GROUP, INC.** (703) 934-2300

TYPICAL SECTIONS

REVISED	STATE		SHEET NO.
	ROUTE	PROJECT	
	VA.	6007-053-S96, RW-201 C-501	2B(2)
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT			
VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	



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RFP PLANS
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DATE: JULY 2012

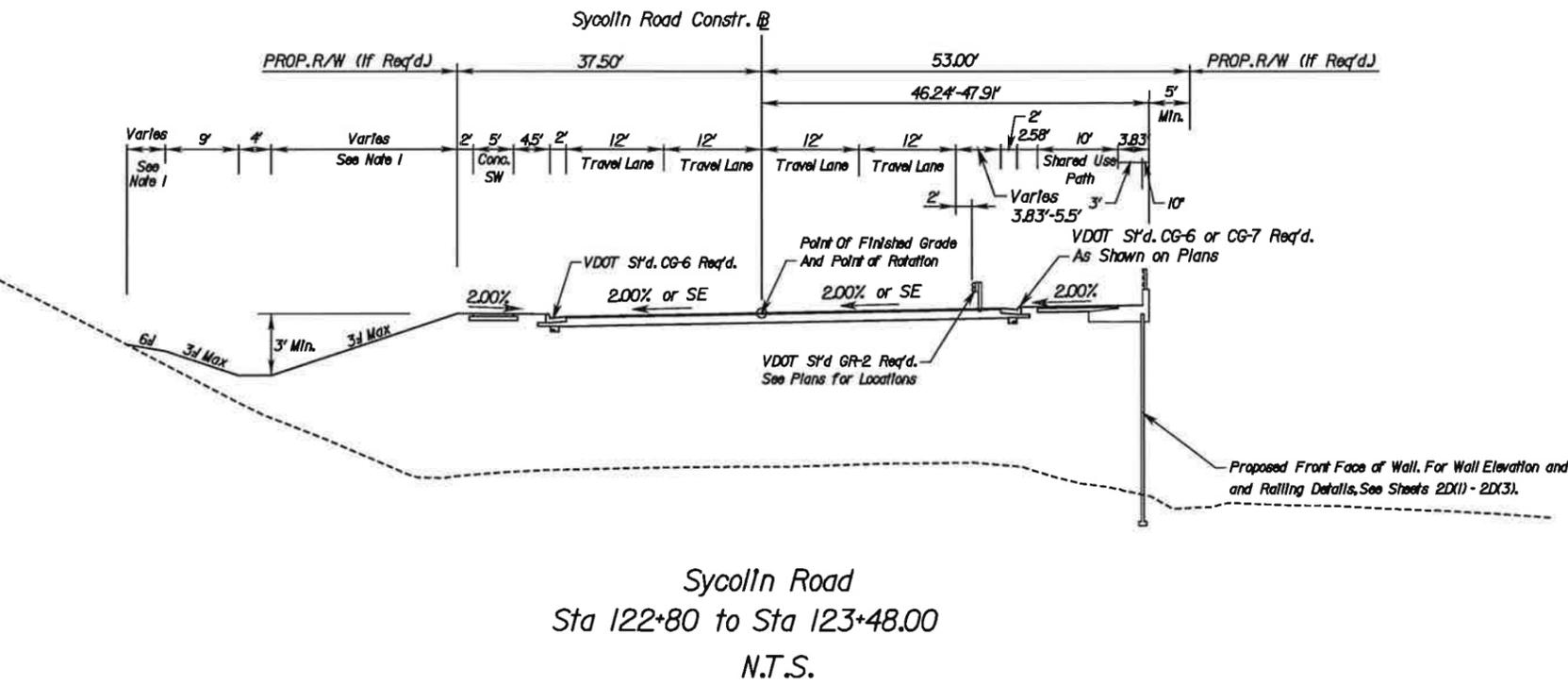
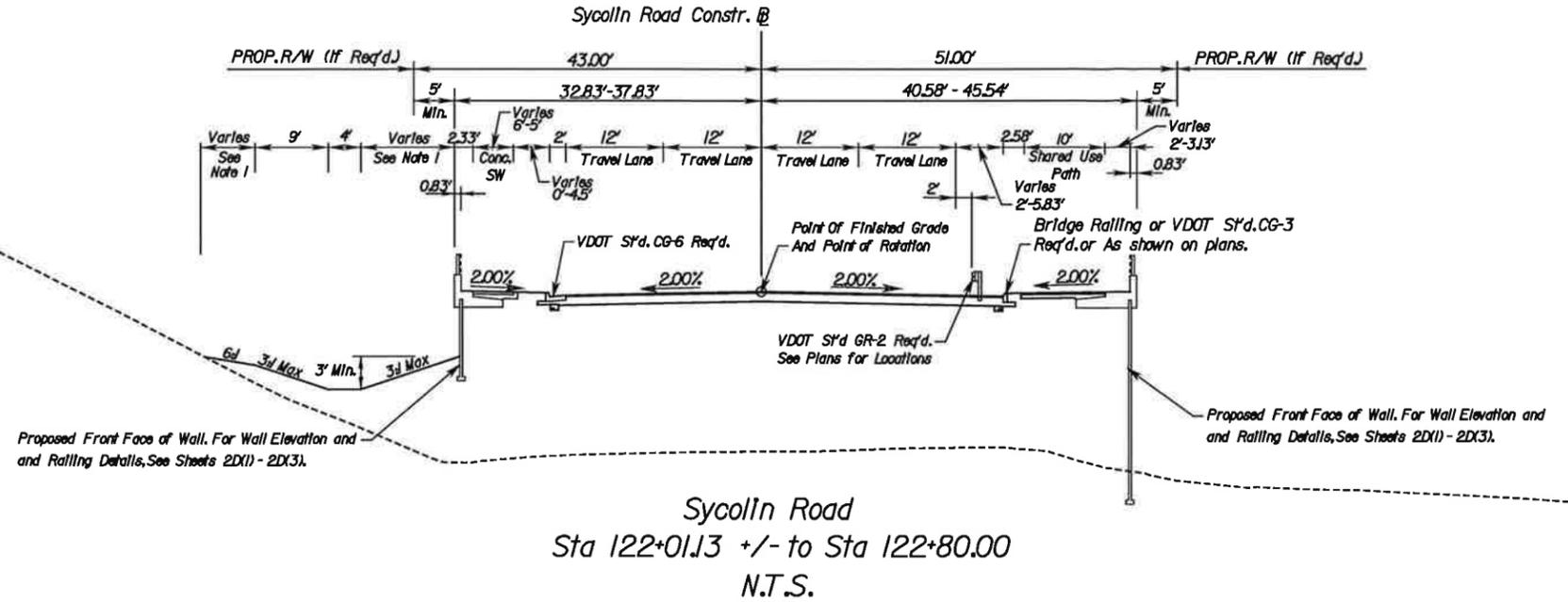
Notes:
 1. See Cross Sections For Dimensions.

PROJECT	SHEET NO.
6007-053-S96	2B(2)

PROJECT MANAGER: ARIFUB, RAHMAN, P.E. (703) 259-1940
 SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

TYPICAL SECTIONS

REVISED	STATE	STATE	SHEET NO.
	ROUTE	PROJECT	
	VA.	6007-053-S96, RW-201 C-501	2B(3)
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT			
VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)		VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	



PRELIMINARY

**RFP PLANS
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 DATE: JULY 2012**

Notes:
 1. See Cross Sections For Dimensions.

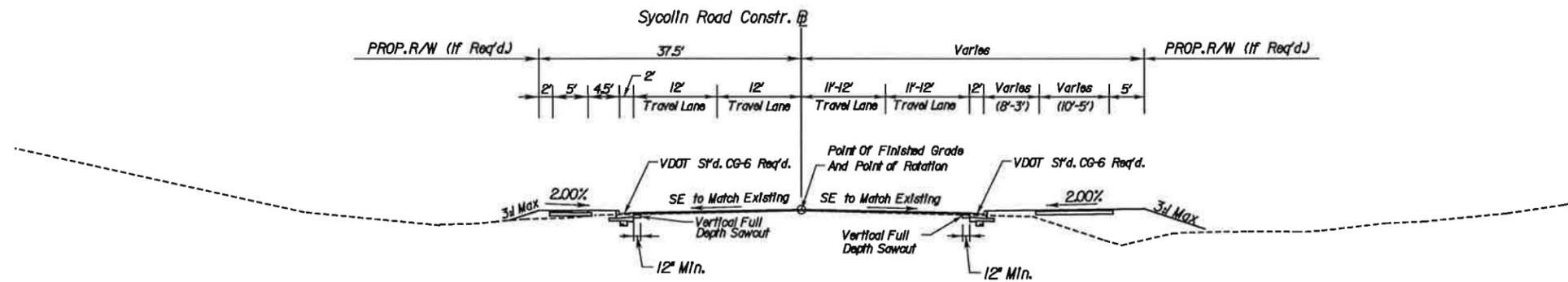
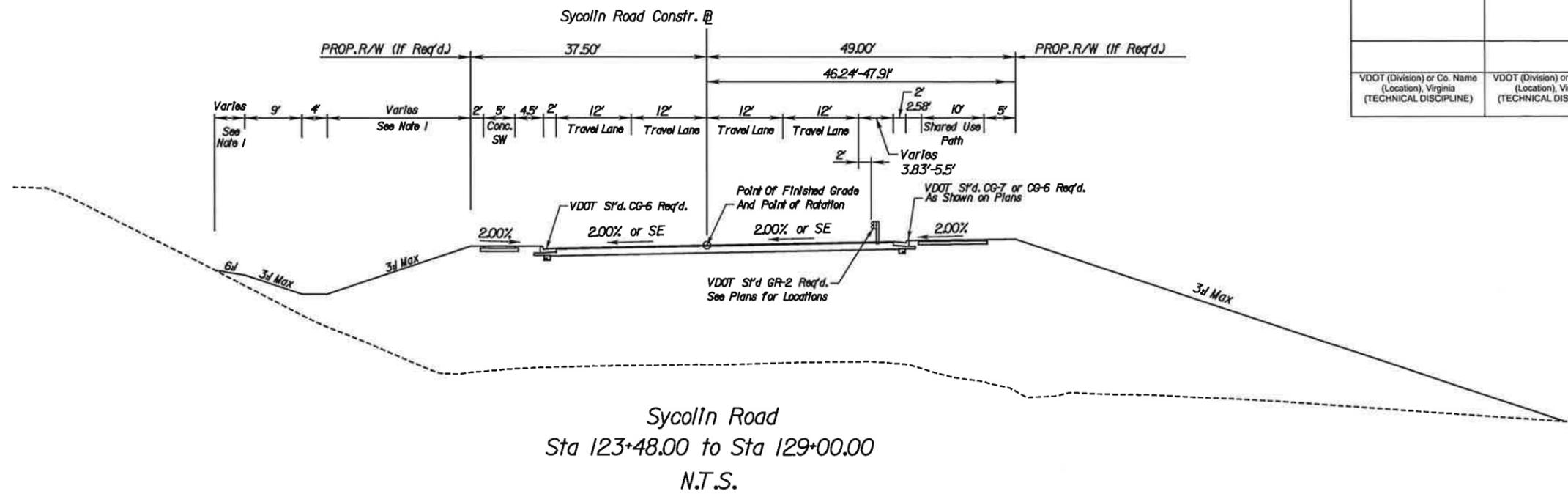
PROJECT	SHEET NO.
6007-053-S96	2B(3)

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PROJECT MANAGER: ARIFUR RAHMAN, E.E. (703) 259-1940
 SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: ROBERT B. REED, P.E. (703) 352-7188
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

TYPICAL SECTIONS

REVISED	STATE	ROUTE	PROJECT	SHEET NO.
	VA.		6007-053-S96, RW-201 C-501	2B(4)
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT				
VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)		VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)		



NOTE: Full Depth Pavement From Sta 129+00.00 To Sta 130+00.00
 1 1/2" Pavement Planing and 1 1/2" Overlay From Sta. 130+00.00 To Sta. 131+25.00

PRELIMINARY

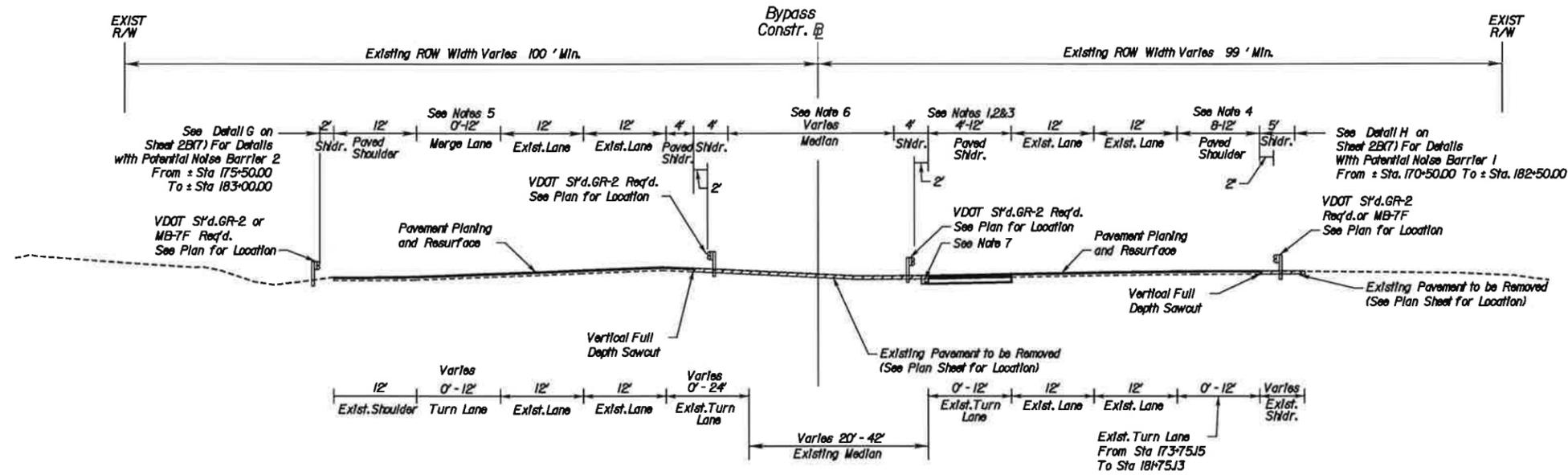
RFP PLANS
 For Information
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DATE: JULY 2012

PROJECT MANAGER: ARIFUR RAHMAN, B.E. (703) 259-1940
 SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: BOBEBT. G. REED, P.E. (703) 352-7188
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

TYPICAL SECTIONS

REVISED	STATE	STATE	SHEET NO.
	ROUTE	PROJECT	
	VA.	6007-053-S96, RW-201 C-501	2B(5)
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT			
VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)		VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	



- Notes:
1. Paved Shoulder width varies from 4 Ft at Sta 181+50.06 to 12 Ft at Sta 183+00.00.
 2. Paved shoulder varies from 12 ft at Sta.185+00.00 to 4 ft at Sta 185+57.86
 3. Remove and replace existing pavement from Sta 182+95.39 to Sta 188+45.49 and provide 5% cross slope.
 4. Paved Shoulder width varies from 12 Ft at Sta 182+92.94 to 11 Ft at Sta 183+10.19
 5. Merge lane varies From Sta 185+53.26 to Sta 188+58.44
 6. For median grading, Remove existing pavement and replace with topsoil, seed/mulch as shown on the cross sections.
 7. Modified UD-1 shall be provided in lieu of standard UD-4 edgedrain for pavement sub-drainage in areas of high groundwater, springs or deep (>15') cuts; the modification consist of wrapping the aggregate with geotextile drainage fabric.

TYPICAL SECTION ALONG RTE 7/15 BYPASS

Sta 169+75.00 to Sta 183+00.00
 Sta 185+69.38 to Sta 188+85.90
 N.T.S.

PRELIMINARY

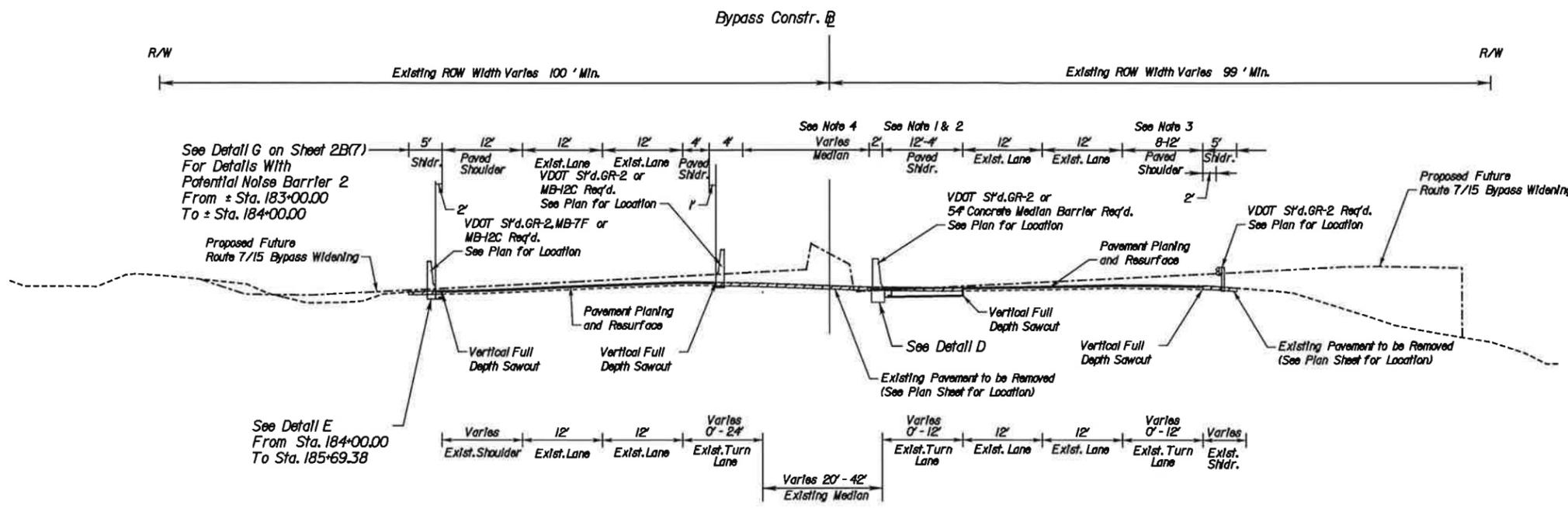
RFP PLANS
 For Information
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DATE: JULY 2012

PROJECT MANAGER: ARJUN BAHAN, P.E. (703) 259-1940
 SURVEYED BY: RICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

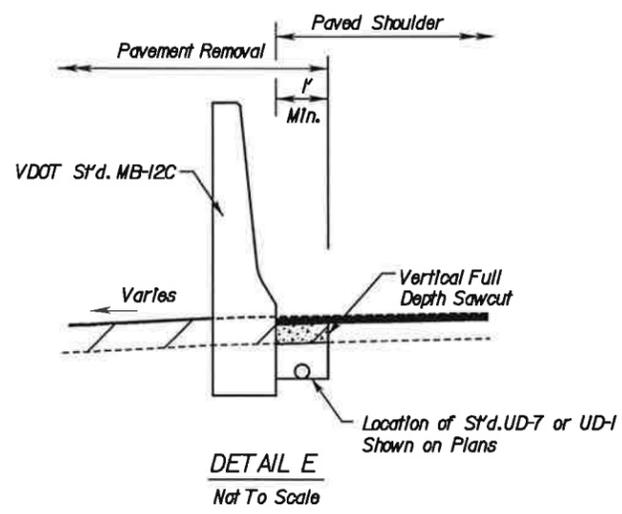
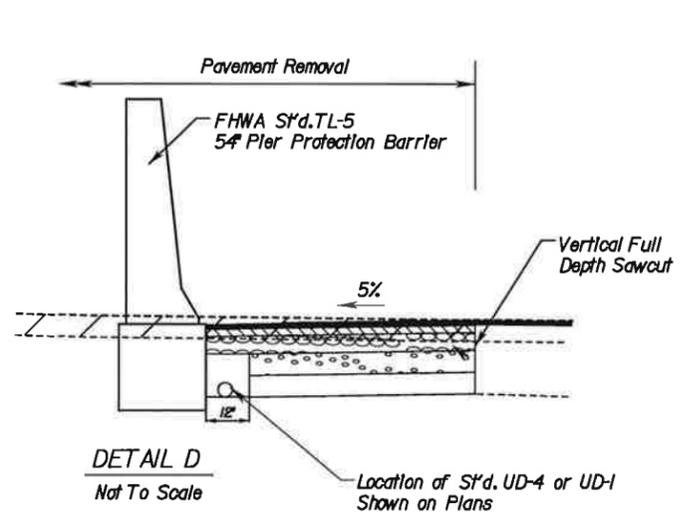
TYPICAL SECTIONS

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.		6007-053-S96, RW-201 C-501	2B(6)
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT				
VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)		VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)		



- Notes :**
1. Paved Shoulder width varies from 12 Ft to 4 Ft at Sta 184+79.28 to Sta 185+64.35
 2. Remove and replace existing pavement from Sta 182+95.39 to Sta 188+45.49, provide 5% cross slope.
 3. Paved shoulder varies from Sta 183+00.00 to Sta 185+69.38
 4. For median grading remove existing pavement and regrade as shown on the cross sections.

TYPICAL SECTION ALONG RTE 7/15 BYPASS
 Sta 183+00.00 to Sta 185+69.38
 Not To Scale



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 RFP PLANS
 For Information
 Only
 DATE: JULY 2012

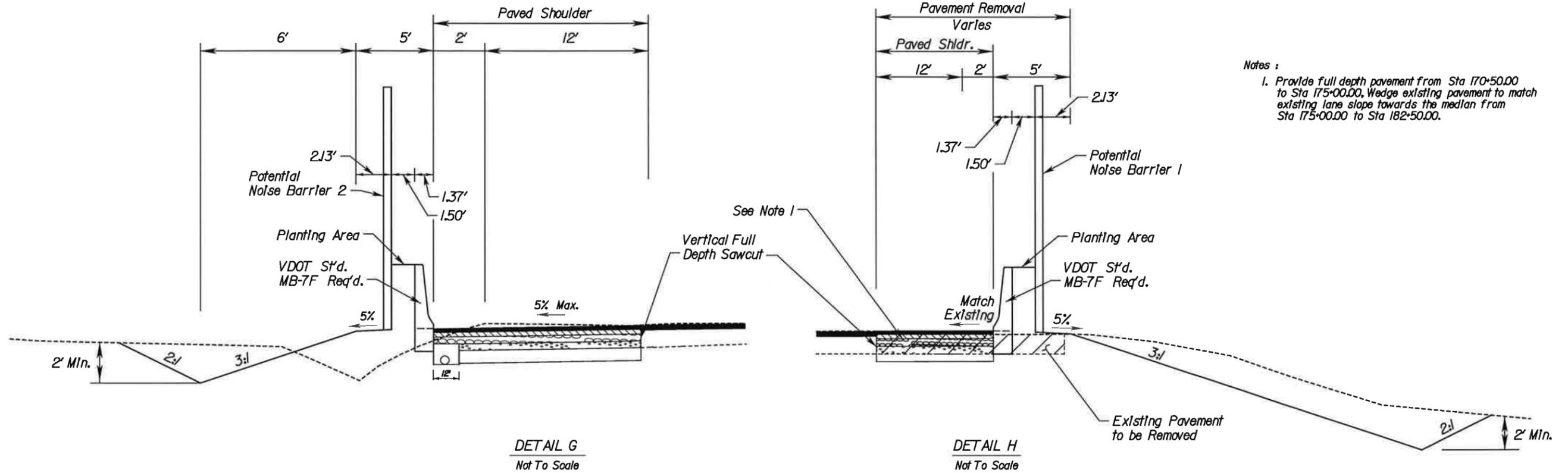
PROJECT	SHEET NO.
6007-053-S96	2B(6)

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PROJECT MANAGER: ARIFUB RAHMAN, P.E. (703) 259-1940
 SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

TYPICAL SECTIONS

REVISED	STATE	STATE	SHEET NO.
	ROUTE	PROJECT	
	VA.	6007-053-S96, RW-201 C-501	2B(7)
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT			
VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)		VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	



PRELIMINARY

RFP PLANS
 For Information
 Only
 DATE: JULY 2012

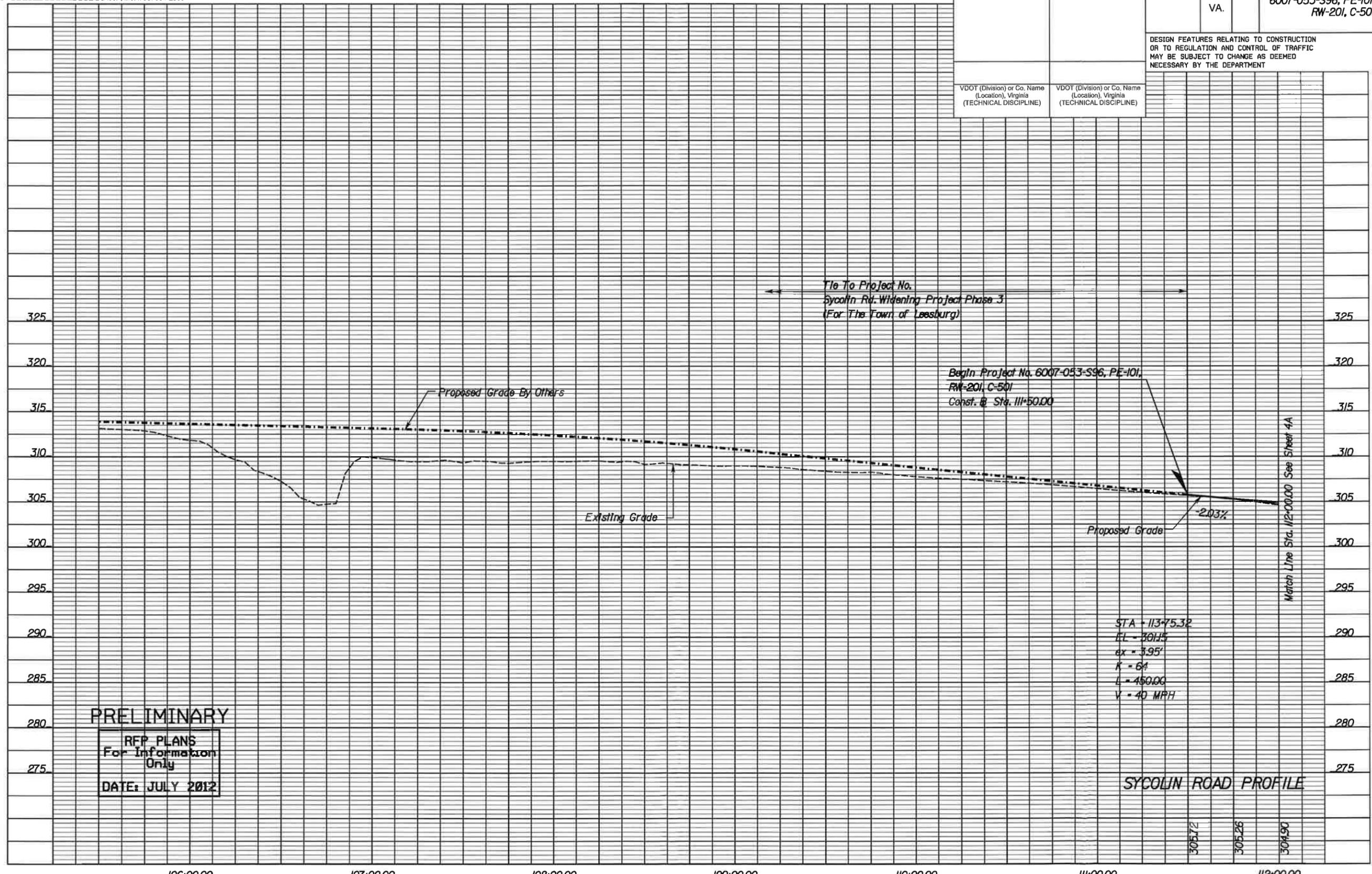
PROJECT	SHEET NO.
6007-053-S96	2B(7)

PROJECT MANAGER: ABIEUR, BAHMAN, P.E. (703) 259-1940
 SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: ROBERT G. BEED, P.E. (703) 352-7188
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

REVISED	STATE	STATE	SHEET NO.
	VA.	ROUTE PROJECT	

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)
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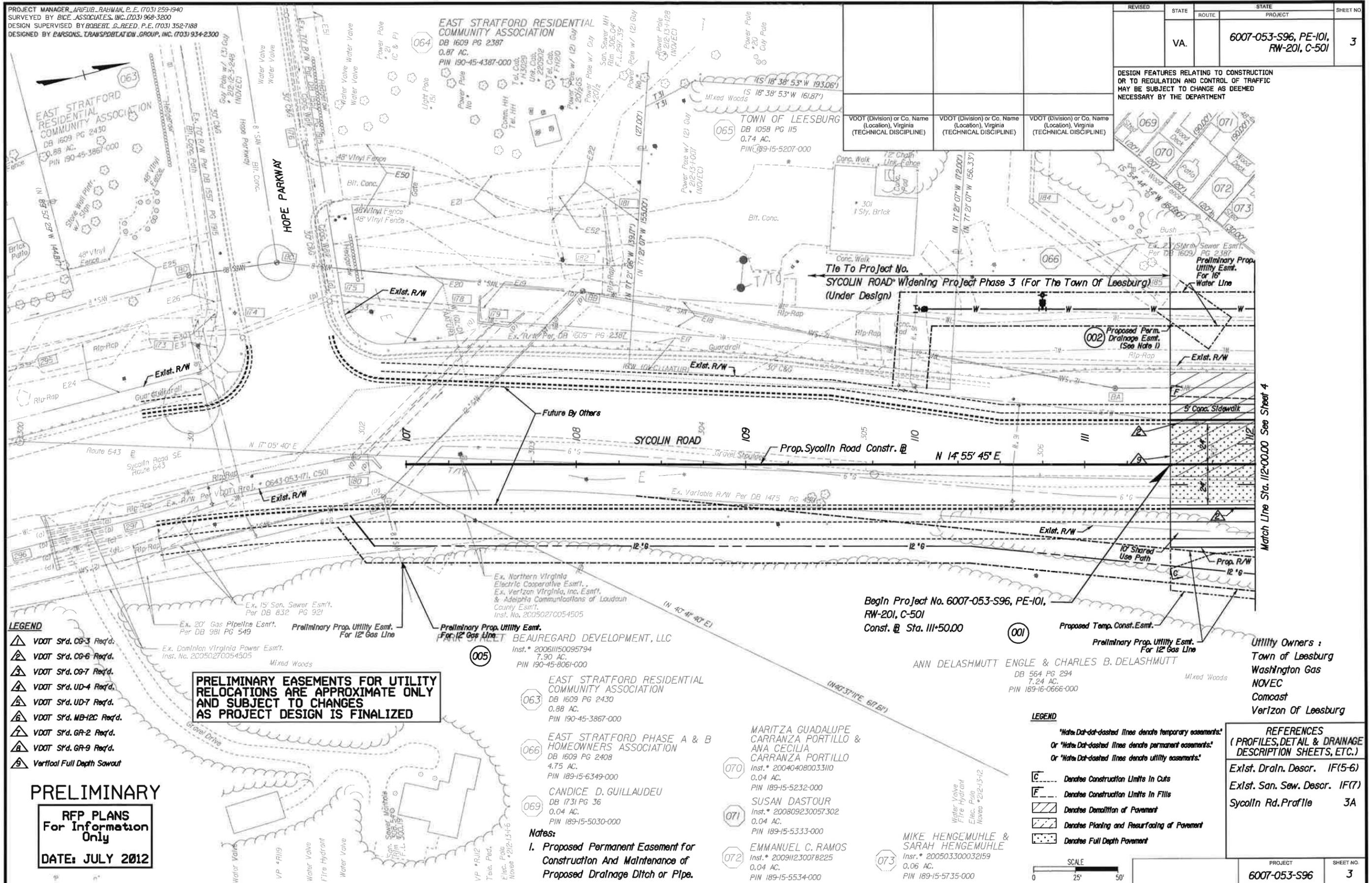
PRELIMINARY
 RFP PLANS
 For Information
 Only
 DATE: JULY 2012

SYCOLIN ROAD PROFILE

305.72
 305.26
 304.90

PROJECT	SHEET NO.
6007-053-S96	3A

Friday, July 20, 2012 1:40:54 PM



PROJECT MANAGER: ARIFUR RAHMAN, P.E. (703) 259-1940
SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

REVISED	STATE	ROUTE	PROJECT	SHEET NO
	VA.		6007-053-S96, PE-101, RW-201, C-501	3

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

VDOT (Division) or Co. Name (Location, Virginia) (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location, Virginia) (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location, Virginia) (TECHNICAL DISCIPLINE)

- LEGEND**
- ▲ VDOT Syd. CG-3 Req'd.
 - ▲ VDOT Syd. CG-6 Req'd.
 - ▲ VDOT Syd. CG-7 Req'd.
 - ▲ VDOT Syd. UD-4 Req'd.
 - ▲ VDOT Syd. UD-7 Req'd.
 - ▲ VDOT Syd. MB-12C Req'd.
 - ▲ VDOT Syd. GR-2 Req'd.
 - ▲ VDOT Syd. GR-9 Req'd.
 - ▲ Vertical Full Depth Sawcut

PRELIMINARY EASEMENTS FOR UTILITY RELOCATIONS ARE APPROXIMATE ONLY AND SUBJECT TO CHANGES AS PROJECT DESIGN IS FINALIZED

PRELIMINARY RFP PLANS For Information Only DATE: JULY 2012

BEAUREGARD DEVELOPMENT, LLC
Inst. # 20061150095794
7.90 AC.
PIN 190-45-8061-000

EAST STRATFORD RESIDENTIAL COMMUNITY ASSOCIATION
DB 1609 PG 2430
0.88 AC.
PIN 190-45-3867-000

EAST STRATFORD PHASE A & B HOMEOWNERS ASSOCIATION
DB 1609 PG 2408
4.75 AC.
PIN 189-15-6349-000

CANDICE D. GUILLAUME
DB 1731 PG 36
0.04 AC.
PIN 189-15-5030-000

Notes:
1. Proposed Permanent Easement for Construction And Maintenance of Proposed Drainage Ditch or Pipe.

MARITZA GUADALUPE CARRANZA PORTILLO & ANA CECILIA CARRANZA PORTILLO
Inst. # 200404080033110
0.04 AC.
PIN 189-15-5232-000

SUSAN DASTOUR
Inst. # 200809230057302
0.04 AC.
PIN 189-15-5333-000

EMMANUEL C. RAMOS
Inst. # 200911230078225
0.04 AC.
PIN 189-15-5534-000

Begin Project No. 6007-053-S96, PE-101, RW-201, C-501
Const. @ Sta. 111+50.00

ANN DELASHMUTT ENGLE & CHARLES B. DELASHMUTT
DB 564 PG 294
7.24 AC.
PIN 189-16-0666-000

- LEGEND**
- *Water-Dot-dot-dashed lines denote temporary easements.
 - Or *Water-Dot-dashed lines denote permanent easements.
 - Or *Water-Dot-dashed lines denote utility easements.

- ☐ Denotes Construction Limits In Cuts
- ☐ Denotes Construction Limits In Fills
- ▨ Denotes Demolition of Pavement
- ▨ Denotes Planting and Resurfacing of Pavement
- ▨ Denotes Full Depth Pavement



Utility Owners :
Town of Leesburg
Washington Gas
NOVEC
Comcast
Verizon Of Leesburg

REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

- Exlst. Draln. Descr. IF(5-6)
- Exlst. San. Sew. Descr. IF(7)
- Sycolln Rd. Profile 3A

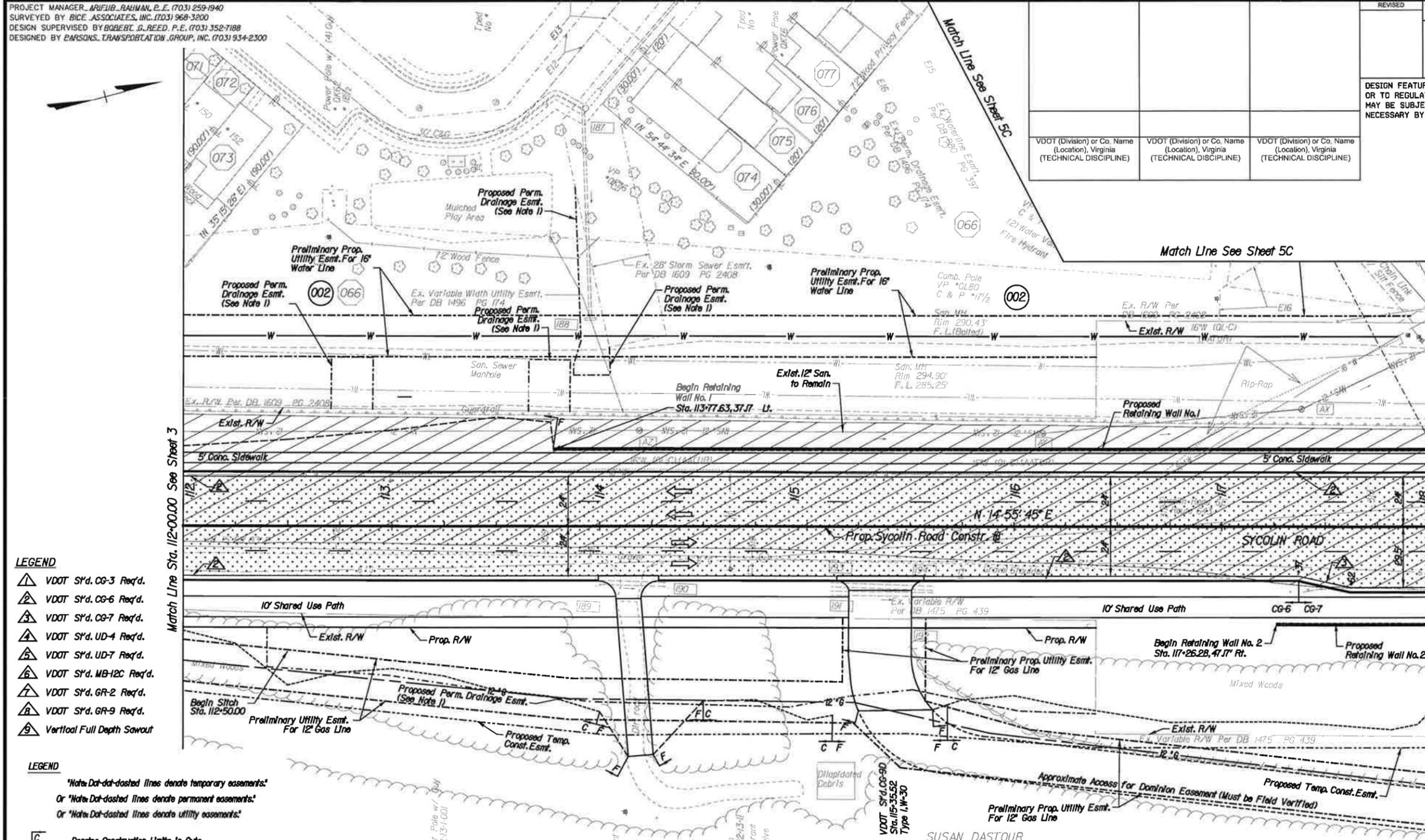
PROJECT	SHEET NO
6007-053-S96	3

PROJECT MANAGER: ARFUJIB RAHMAN, P.E. (703) 259-1940
SURVEYED BY BICE ASSOCIATES, INC. (703) 968-3200
DESIGN SUPERVISED BY ROBERT G. REED, P.E. (703) 352-7188
DESIGNED BY PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

REVISED	STATE	ROUTE	PROJECT	SHEET NO.
	VA		6007-053-S96, RW-201 C-501	4

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)
---	---	---



- LEGEND**
- ▲ VDOT SY.d. CG-3 Req'd.
 - ▲ VDOT SY.d. CG-6 Req'd.
 - ▲ VDOT SY.d. CG-7 Req'd.
 - ▲ VDOT SY.d. UD-4 Req'd.
 - ▲ VDOT SY.d. UD-7 Req'd.
 - ▲ VDOT SY.d. MB-12C Req'd.
 - ▲ VDOT SY.d. GR-2 Req'd.
 - ▲ VDOT SY.d. GR-9 Req'd.
 - ▲ Vertical Full Depth Sawcut

- LEGEND**
- *Note: Dot-dot-dashed lines denote temporary easements.
Or *Note: Dot-dashed lines denote permanent easements.
Or *Note: Dashed lines denote utility easements.*
- C --- Denotes Construction Limits In Cuts
 - F --- Denotes Construction Limits In Fills
 - ▨ Denotes Demolition of Pavement
 - ▨ Denotes Planning and Resurfacing of Pavement
 - ▨ Denotes Full Depth Pavement

- Notes:**
- Proposed Permanent Easement For Construction And Maintenance Of Proposed Drainage Structure And Proposed Drainage Ditch or Pipe.
 - Unless Otherwise Stated In The Drainage Description, All Inlets Shall Be Water Quality Inlets To Be Maintained By The Town of Leesburg.

066 EAST STRATFORD PHASE A & B HOMEOWNERS ASSOCIATION
DB 1609 PG 2408
4.75 AC.
PIN 189-15-6349-000

ANN DELASHMUTT ENGLE & CHARLES B. DELASHMUTT
DB 564 PG 294
7.24 AC.
PIN 189-16-0666-000

PRELIMINARY EASEMENTS FOR UTILITY RELOCATIONS ARE APPROXIMATE ONLY AND SUBJECT TO CHANGES AS PROJECT DESIGN IS FINALIZED

- 071 SUSAN DASTOUR
Inst.* 200809230057302
0.04 AC.
PIN 189-15-5333-000
- 072 EMMANUEL C. RAMOS
Inst.* 200911230078225
0.04 AC.
PIN 189-15-5534-000
- 073 MIKE HENGEMUHLE & SARAH HENGEMUHLE
Inst.* 200503300032159
0.06 AC.
PIN 189-15-5735-000
- 074 KEVIN R. WATKINS & BAMBI L. WATKINS
DB 2252 PG 887
0.05 AC.
PIN 189-15-6258-000

- 075 JOSH KEMP & KATHRYN KEMP
Inst.* 200508100089571
0.04 AC.
PIN 189-15-6160-000
- 076 ABDU MOUCHKELLY & FARAH MO
Inst.* 200601200006163
0.04 AC.
PIN 189-15-5961-000
- 077 SAIF KHAN & TEHREEM SAIF
DB 1891 PG 2235
0.04 AC.
PIN 189-15-5863-000

Utility Owners :
Town of Leesburg
Washington Gas
NOVEC
Comcast
Verizon Of Leesburg

REFERENCES
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Exlst. Drain. Descr.	IF(5-6)
Exlst. San. Sew. Descr.	IF(7)
Sycolin Rd. Profile	4A
Entrance Profiles	8
Ref. Wall Detail	2DX(1)-2DX(5)



PROJECT	6007-053-S96
SHEET NO.	4

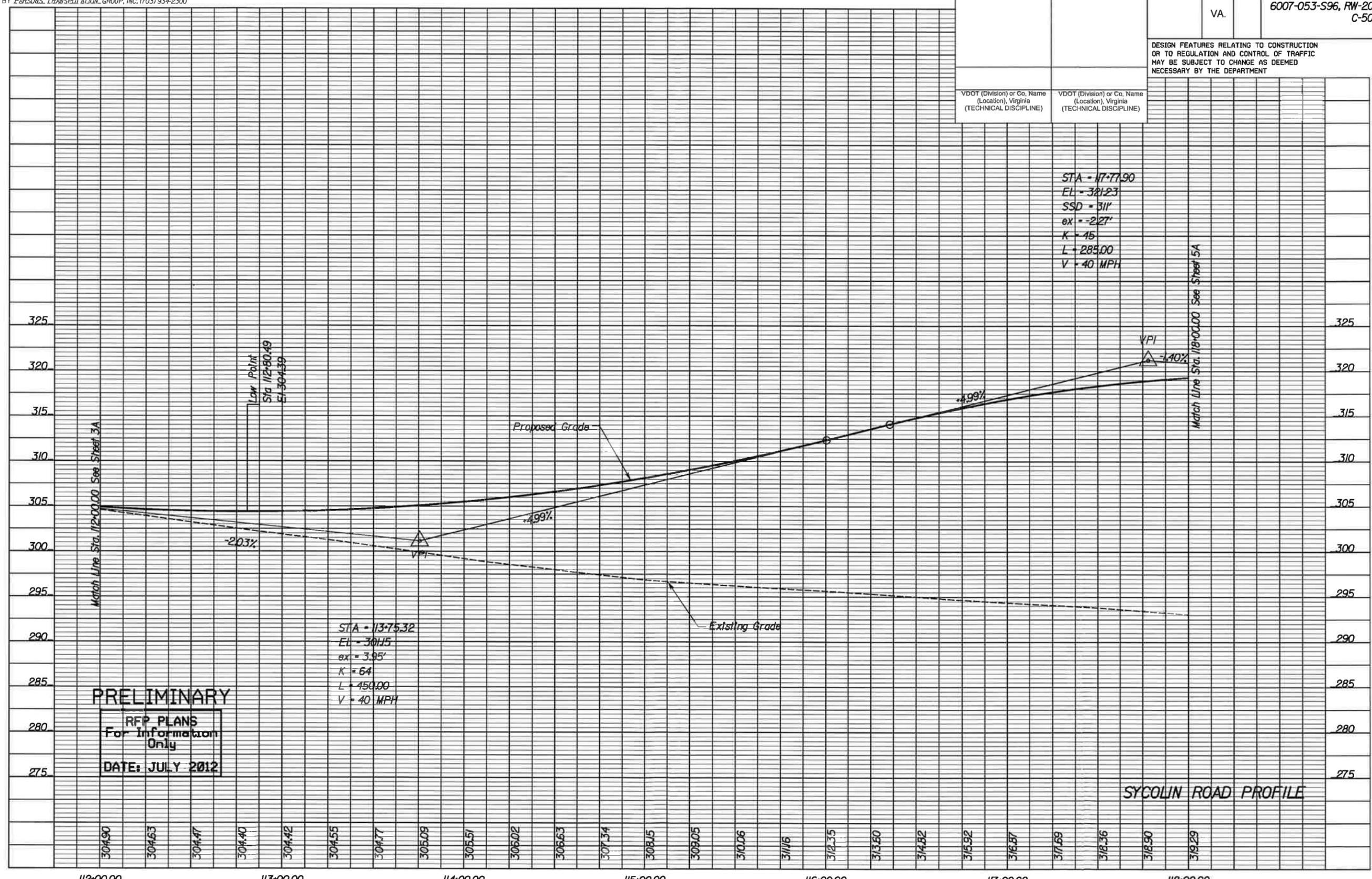
PROJECT MANAGER: ABIEUR, BAHMAN, P.E. (703) 259-1940
 SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.		6007-053-S96, RW-201 C-501	4A

DESIGN FEATURES RELATING TO CONSTRUCTION
 OR TO REGULATION AND CONTROL OF TRAFFIC
 MAY BE SUBJECT TO CHANGE AS DEEMED
 NECESSARY BY THE DEPARTMENT

VDOT (Division) or Co. Name
 (Location), Virginia
 (TECHNICAL DISCIPLINE)

STA = 117+77.90
 EL = 321.23
 SSD = 311'
 ax = 2.27'
 K = 45
 L = 285.00
 V = 40 MPH



PRELIMINARY
 RFP PLANS
 For Information
 Only
 DATE: JULY 2012

SYCOLIN ROAD PROFILE

PROJECT	SHEET NO.
6007-053-S96	4A

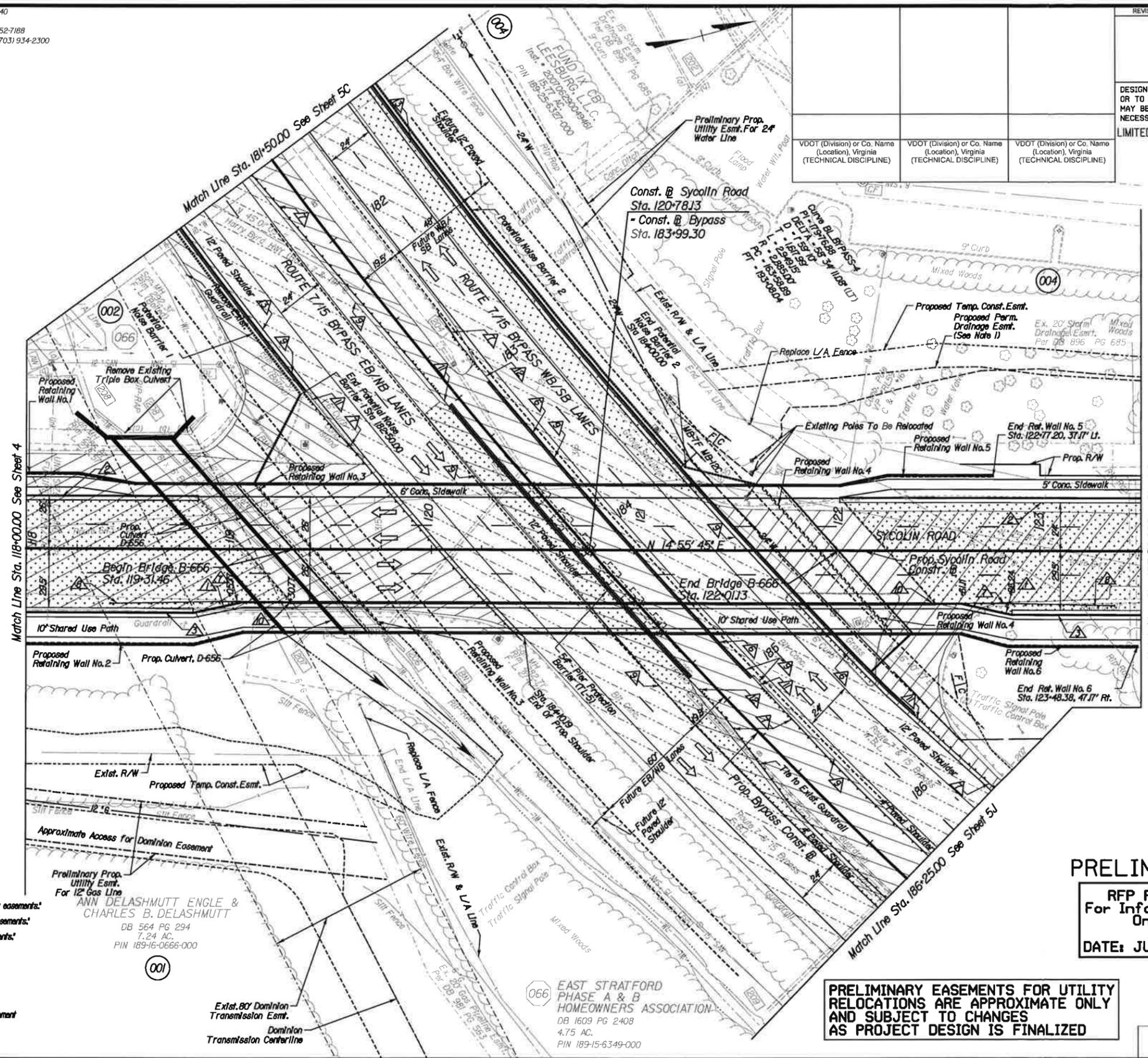
Friday, July 20, 2012 14:27 PM

PROJECT MANAGER: ABIFUR, BAHMAN, P.E. (703) 259-1940
SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

REVISED	STATE	ROUTE	PROJECT	SHEET NO
	VA.		6007-053-S96, RW-201 C-501	5

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT
LIMITED ACCESS HIGHWAY By Resolution of Commonwealth Transportation Board dated 3-21-63.

VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)
---	---	---



- LEGEND**
- ▲ VDOT SY'd. CG-3 Req'd.
 - ▲ VDOT SY'd. CG-6 Req'd.
 - ▲ VDOT SY'd. CG-7 Req'd.
 - ▲ VDOT SY'd. UD-4 Req'd.
 - ▲ VDOT SY'd. UD-7 Req'd.
 - ▲ VDOT SY'd. MB-12C Req'd.
 - ▲ VDOT SY'd. GR-2 Req'd.
 - ▲ VDOT SY'd. GR-9 Req'd.
 - ▲ Vertical Full Depth Sawcut
 - ▲ VDOT SY'd. GR-FOA-1 Type I
 - ▲ VDOT SY'd. GR-FOA-2 Type I
 - ▲ VDOT SY'd. GR-FOA-2 Type II
 - ▲ VDOT SY'd. MB-7F Req'd.

LEGEND

*Water-Dot-dot-dashed lines denote temporary easements.
Or *Water-Dot-dashed lines denote permanent easements.
Or *Water-Dot-dashed lines denote utility easements.

- Denotes Construction Limits In Cuts
- Denotes Construction Limits In Fills
- /// Denotes Demolition of Pavement
- /// Denotes Planing and Resurfacing of Pavement
- ... Denotes Full Depth Pavement

Notes:

1. Proposed Permanent Easement For Construction And Maintenance of Proposed Drainage Structure And Proposed Drainage Ditch or Pipe.

Utility Owners :
Town of Leesburg
Washington Gas
NOVEC
Dominion/Virginia Power

PRELIMINARY
RFP PLANS
For Information Only
DATE: JULY 2012

SCALE
0 25' 50'

REFERENCES
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Exist. Drain. Descr.	IF(5-6)
Exist. San. Sew. Descr.	IF(7)
Sycolln Rd. Profile	5A
Ret. Wall Details	

PRELIMINARY EASEMENTS FOR UTILITY RELOCATIONS ARE APPROXIMATE ONLY AND SUBJECT TO CHANGES AS PROJECT DESIGN IS FINALIZED

PROJECT	SHEET NO.
6007-053-S96	5

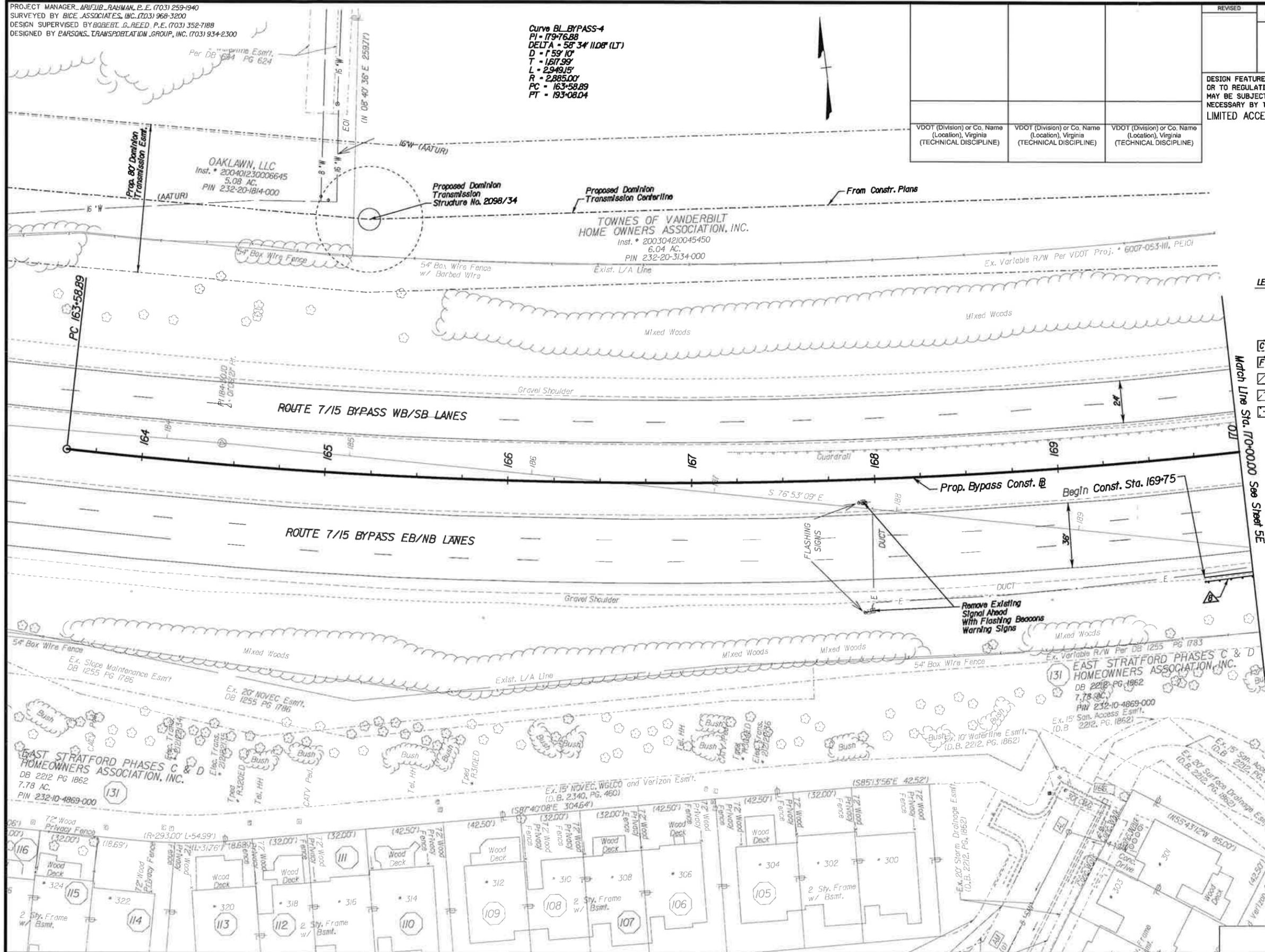
PROJECT MANAGER: BRUCE BAHMAN, P.E. (703) 259-1940
SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

Curve BL BYPASS-4
PI = 17976.88
DELTA = 58° 34' 11.08" (LT)
D = 159' 10"
T = 167' 99"
L = 2949.15'
R = 2885.00'
PC = 163+58.89
PT = 193+08.04

REVISED	STATE	ROUTE	PROJECT	SHEET NO.
	VA		6007-053-S96, RW-201 C-501	56

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT
LIMITED ACCESS HIGHWAY By Resolution of Commonwealth Transportation Board dated 3-21-63.

PRELIMINARY
RFP PLANS
For Information Only
DATE: JULY 2012



LEGEND

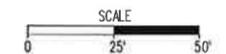
*Note: Dotted-dashed lines denote temporary easements.
Or *Note: Dashed lines denote permanent easements.
Or *Note: Dotted lines denote utility easements.

- Denotes Construction Limits in Cuts
- Denotes Construction Limits in Fills
- Denotes Demolition of Pavement
- Denotes Planing and Resurfacing of Pavement
- Denotes Full Depth Pavement

LEGEND

- VDOT S'd. CG-3 Req'd.
- VDOT S'd. CG-6 Req'd.
- VDOT S'd. CG-7 Req'd.
- VDOT S'd. UD-4 Req'd.
- VDOT S'd. UD-7 Req'd.
- VDOT S'd. MB-12C Req'd.
- VDOT S'd. GR-2 Req'd.
- VDOT S'd. GR-9 Req'd.
- Vertical Full Depth Sawcut

Utility Owners :
Dominion / Virginia Power
Town of Leesburg



REFERENCES
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Ex'ist. Drain. Descr. IF(5-6)
Ex'ist. San. Sew. Descr. IF(7)

PROJECT MANAGER: ARIFUB RAHMAN, P.E. (703) 259-1940
SURVEYED BY: RICE ASSOCIATES, INC. (703) 968-3200
DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

PRELIMINARY

RFP PLANS
For Information
Only

DATE: JULY 2012

Utility Owners :
Dominion / Virginia Power
Town of Leesburg
NOVEC

LEGEND

- ▲ VDOT Std. CG-3 Req'd.
- ▲ VDOT Std. CG-6 Req'd.
- ▲ VDOT Std. CG-7 Req'd.
- ▲ VDOT Std. UD-4 Req'd.
- ▲ VDOT Std. UD-7 Req'd.
- ▲ VDOT Std. MB-12C Req'd.
- ▲ VDOT Std. GR-2 Req'd.
- ▲ VDOT Std. GR-9 Req'd.
- ▲ Vertical Full Depth Sawcut
- ▲ VDOT Std. GR-FOA-1 Type 1

LEGEND

*Note: Dot-dot-dashed lines denote temporary easements.
Or *Note: Dot-dashed lines denote permanent easements.
Or *Note: Dashed lines denote utility easements.

- C --- Denotes Construction Limits In Cuts
- F --- Denotes Construction Limits In Fills
- ▨ --- Denotes Demolition of Pavement
- ▤ --- Denotes Planning and Resurfacing of Pavement
- ▥ --- Denotes Full Depth Pavement

Curve BL BYPASS-4
PI = 179+76.88
DELTA = 58° 34' 11.08" (LT)
D = 159' 10"
T = 1617.99'
L = 2949.15'
R = 2885.00'
PC = 163+58.89
PT = 193+08.04

003

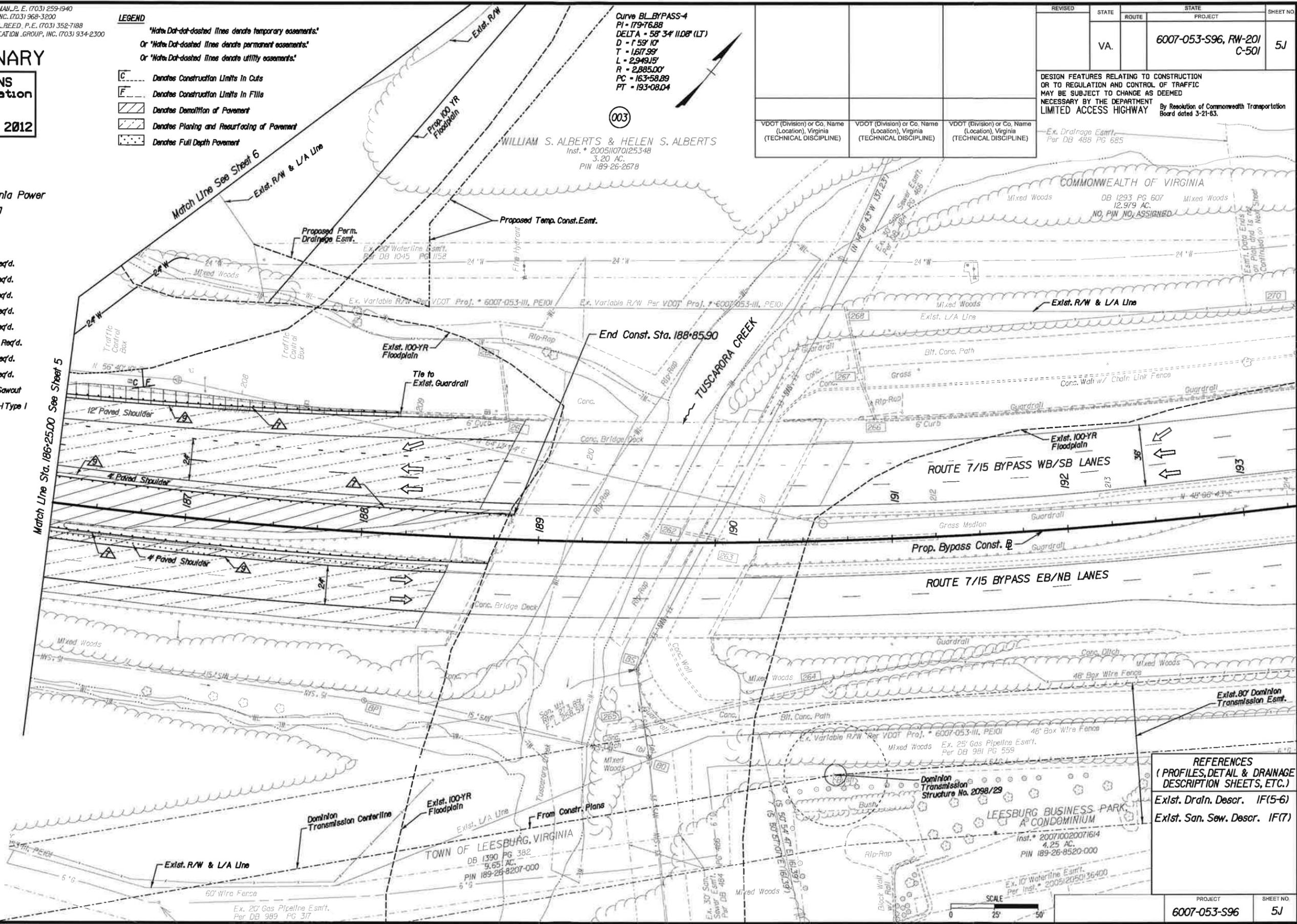
WILLIAM S. ALBERTS & HELEN S. ALBERTS
Inst. # 200511070125348
3.20 AC.
PIN 189-26-2678

REVISED	STATE		PROJECT	SHEET NO
	ROUTE	PROJECT		
	VA.		6007-053-S96, RW-201 C-501	5J

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT LIMITED ACCESS HIGHWAY By Resolution of Commonwealth Transportation Board dated 3-21-83.

Ex. Drainage Esm't.
Per DB 488 PG 685

VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)
---	---	---



REFERENCES
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)
Exlst. Draln. Descr. IF(5-6)
Exlst. San. Sew. Descr. IF(7)



PROJECT	SHEET NO.
6007-053-S96	5J

PROJECT MANAGER ABIEUR RAHMAN, P.E. (703) 259-1940
SURVEYED BY BICE ASSOCIATES, INC. (703) 968-3200
DESIGN SUPERVISED BY ROBERT G. REED, P.E. (703) 352-7188
DESIGNED BY PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

FUND IX CB LEESBURG, L.L.C.

Inst. * 200706290049461
15.77 AC.
PIN 189-25-6327-000

Curve SYCLRD-2
PI = 127+21.51
DELTA = 30° 07' 14.80" (LT)
D = 7° 09' 43"
T = 215.26' * 301-330
L = 420.57' * 3 Sty. Brick
R = 800.00'
PC = 125+06.25
PT = 129+26.82
V = 40 mph
e = 3.80 %
Lr = 110'

REVISED	STATE	ROUTE	PROJECT	SHEET NO.
	VA		6007-053-S96, RW-201 C-501	6
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT				
LIMITED ACCESS HIGHWAY By Resolution of Commonwealth Transportation Board dated 3-21-83.				
VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)		

PRELIMINARY
RFP PLANS
For Information Only
DATE: JULY 2012

LEGEND

*Note: *Dot-dashed lines* denote temporary easements.
Or *dash-dashed lines* denote permanent easements.
Or *dash-dot-dashed lines* denote utility easements.

- Denotes Construction Limits In Cuts
- Denotes Construction Limits In Fills
- Denotes Demolition of Pavement
- Denotes Planing and Resurfacing of Pavement
- Denotes Full Depth Pavement

LEGEND

- VDOT S'rd. CG-3 Req'd.
- VDOT S'rd. CG-6 Req'd.
- VDOT S'rd. CG-7 Req'd.
- VDOT S'rd. UD-4 Req'd.
- VDOT S'rd. UD-7 Req'd.
- VDOT S'rd. MB-12C Req'd.
- VDOT S'rd. GR-2 Req'd.
- VDOT S'rd. GR-9 Req'd.
- Vertical Full Depth Sawcut

Notes:

1. Proposed Permanent Easement For The Construction And Maintenance of Proposed Drainage Ditch or Pipe.
2. Unless Otherwise Stated In The Drainage Description, All Inlets Shall Be Water Quality Inlets To Be Maintained By The Town of Leesburg.

REFERENCES
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

- Exlst. Drain. Descr. IF(5-6)
- Exlst. San. Sew. Descr. IF(7)
- Sycolln Rd. Profiles 6A

Utility Owners :
Town of Leesburg
NOVEC
Verizon of Leesburg
Comcast

PROJECT	SHEET NO.
6007-053-S96	6

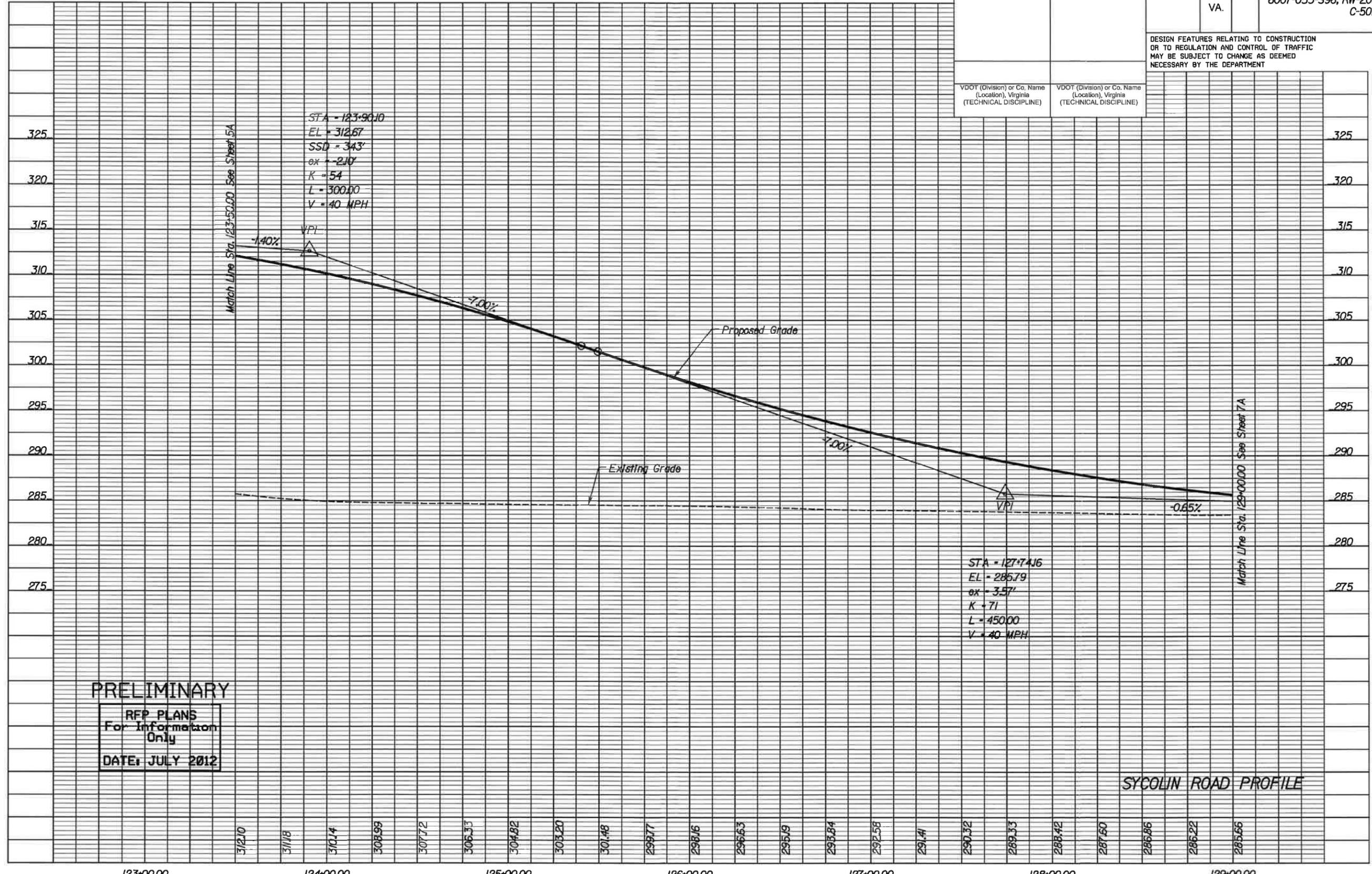


PROJECT MANAGER: BIEUR, BAHMAN, P.E. (703) 259-1940
 SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: ROBERT G. BEED, P.E. (703) 352-7188
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

REVISED	STATE	ROUTE	PROJECT	SHEET NO.
	VA.		6007-053-S96, RW-201 C-501	6A

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)



PRELIMINARY
 RFP PLANS
 For Information
 Only
 DATE: JULY 2012

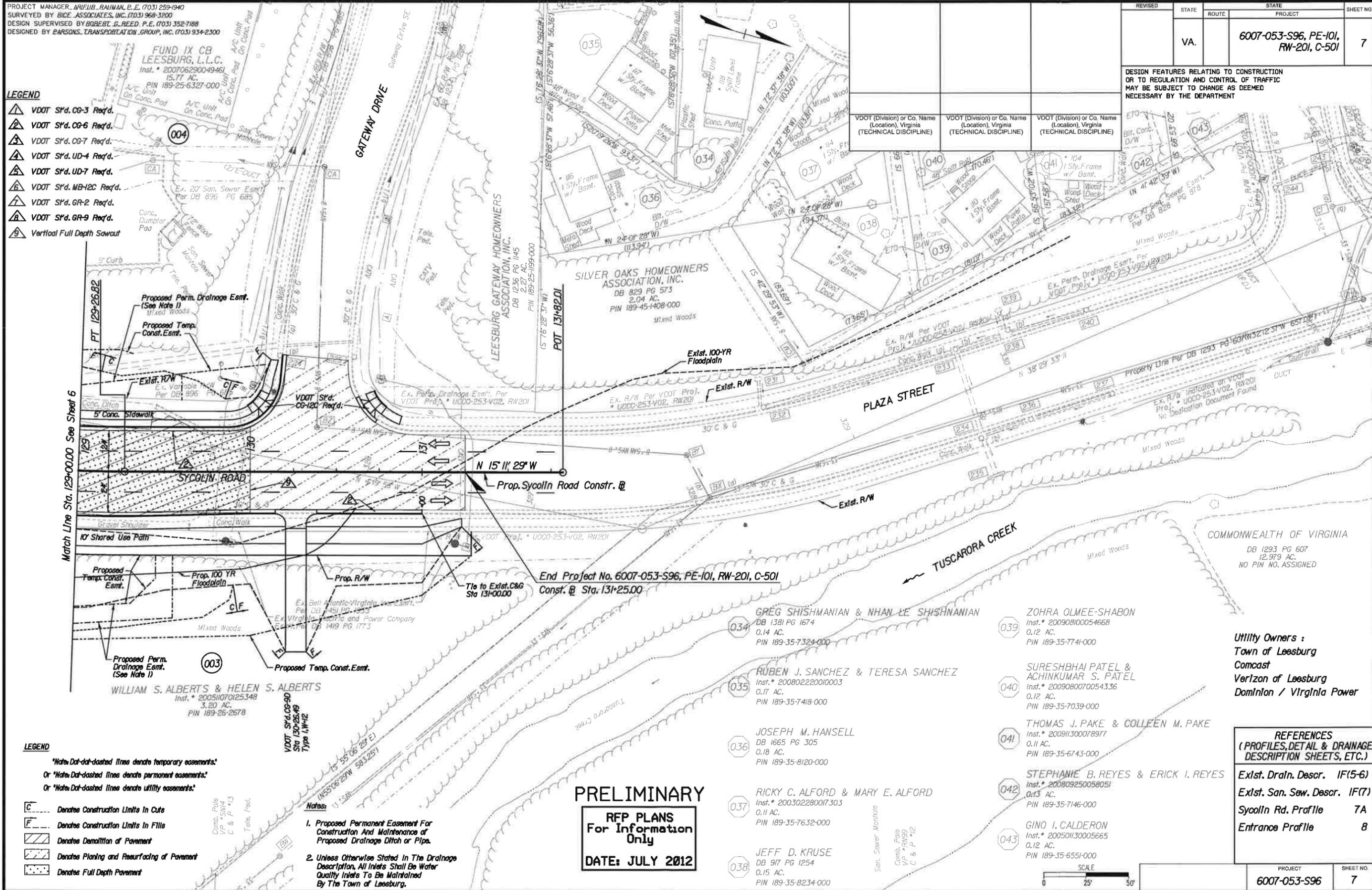
SYCOLIN ROAD PROFILE

Friday, July 20, 2012 1:46:28 PM

PROJECT	SHEET NO.
6007-053-S96	6A

PROJECT MANAGER: ARIFUR RAHMAN, P.E. (703) 259-1940
SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

- LEGEND**
- ▲ VDOT Std. CG-3 Req'd.
 - ▲ VDOT Std. CG-6 Req'd.
 - ▲ VDOT Std. CG-7 Req'd.
 - ▲ VDOT Std. UD-4 Req'd.
 - ▲ VDOT Std. UD-7 Req'd.
 - ▲ VDOT Std. MB-12C Req'd.
 - ▲ VDOT Std. GR-2 Req'd.
 - ▲ VDOT Std. GR-9 Req'd.
 - ▲ Vertical Full Depth Sawcut



REVISED	STATE	ROUTE	PROJECT	SHEET NO.
	VA.		6007-053-S96, PE-101, RW-201, C-501	7

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)

Match Line Sta. 129+00.00 See Sheet 6

PRELIMINARY
RFP PLANS
For Information
Only
DATE: JULY 2012

- LEGEND**
- *Water-Dot-dashed lines denote temporary easements.
Or *Water-Dot-dashed lines denote permanent easements.
Or *Water-Dot-dashed lines denote utility easements.
- C --- Denotes Construction Limits In Cuts
 - F --- Denotes Construction Limits In Fills
 - ▨ Denotes Demolition of Pavement
 - ▨ Denotes Planting and Resurfacing of Pavement
 - ▨ Denotes Full Depth Pavement

- Notes:**
- Proposed Permanent Easement For Construction And Maintenance of Proposed Drainage Ditch or Pipe.
 - Unless Otherwise Stated In The Drainage Description, All Inlets Shall Be Water Quality Inlets To Be Maintained By The Town of Leesburg.

Utility Owners :
Town of Leesburg
Comcast
Verizon of Leesburg
Dominion / Virginia Power

REFERENCES
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

- Exlst. Drain. Descr. IF(5-6)
- Exlst. San. Sew. Descr. IF(7)
- Sycolin Rd. Profile 7A
- Entrance Profile 8



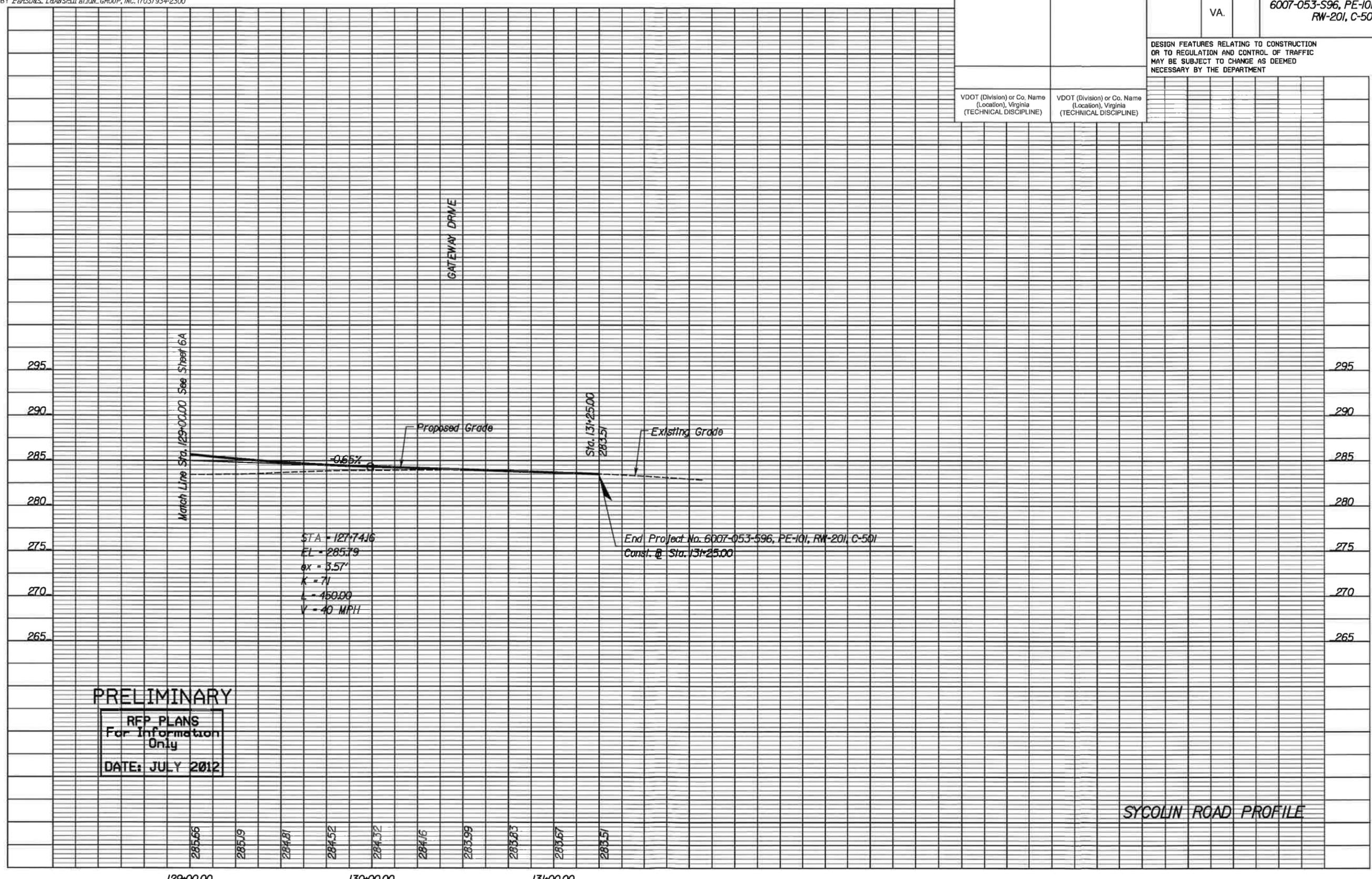
PROJECT	SHEET NO.
6007-053-S96	7

PROJECT MANAGER: ARIEUR, RAHMAN, P.E. (703) 259-1940
SURVEYED BY: RICE ASSOCIATES, INC. (703) 968-3200
DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
DESIGNED BY: PARSONS BRINCKERHOFF GROUP, INC. (703) 934-2300

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.		6007-053-S96, PE-101, RW-201, C-501	7A

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)	VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)
---	---



PRELIMINARY
RFP PLANS
For Information
Only
DATE: JULY 2012

SYCOLIN ROAD PROFILE

129+00.00 130+00.00 131+00.00

PROJECT	SHEET NO.
6007-053-S96	7A

ENTRANCE PROFILES

PROJECT MANAGER: ABIEUR, BAHMAN, P.E. (703) 259-1940
 SURVEYED BY: BICE ASSOCIATES, INC. (703) 968-3200
 DESIGN SUPERVISED BY: ROBERT G. REED, P.E. (703) 352-7188
 DESIGNED BY: PARSONS TRANSPORTATION GROUP, INC. (703) 934-2300

REVISED	STATE	ROUTE	STATE PROJECT	SHEET NO.
	VA.		6007-053-S96, RW-201 C-501	8

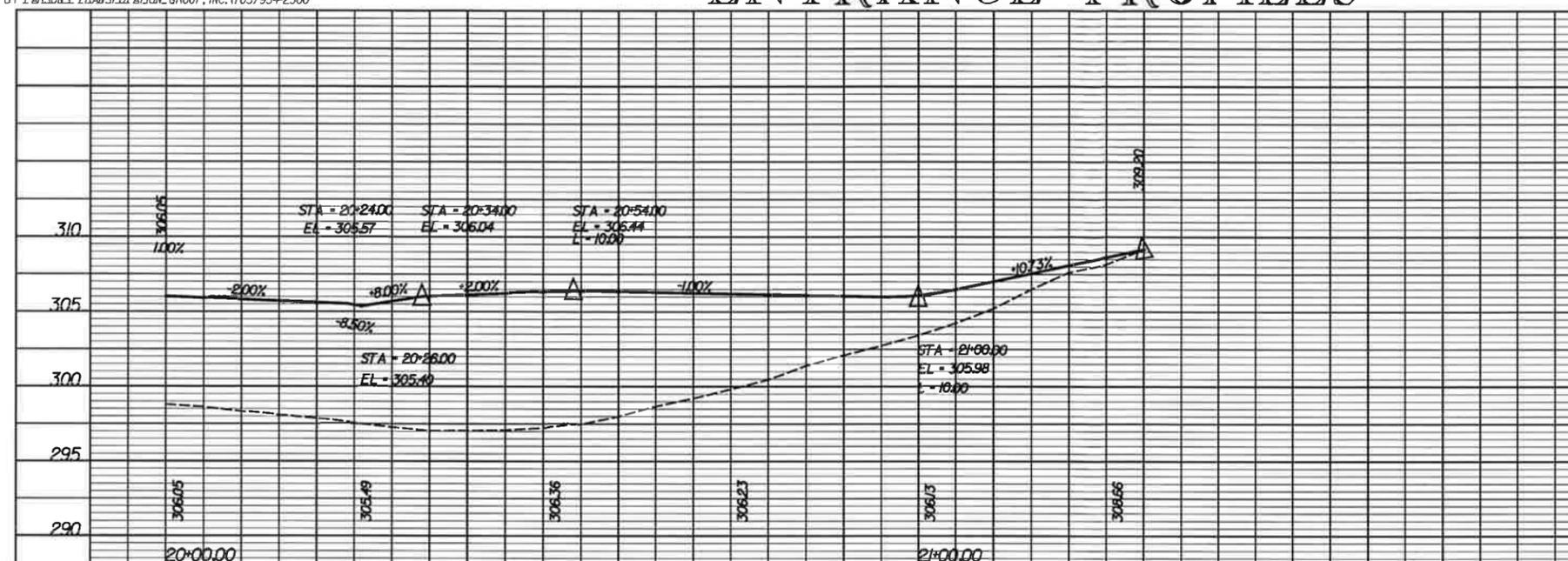
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)

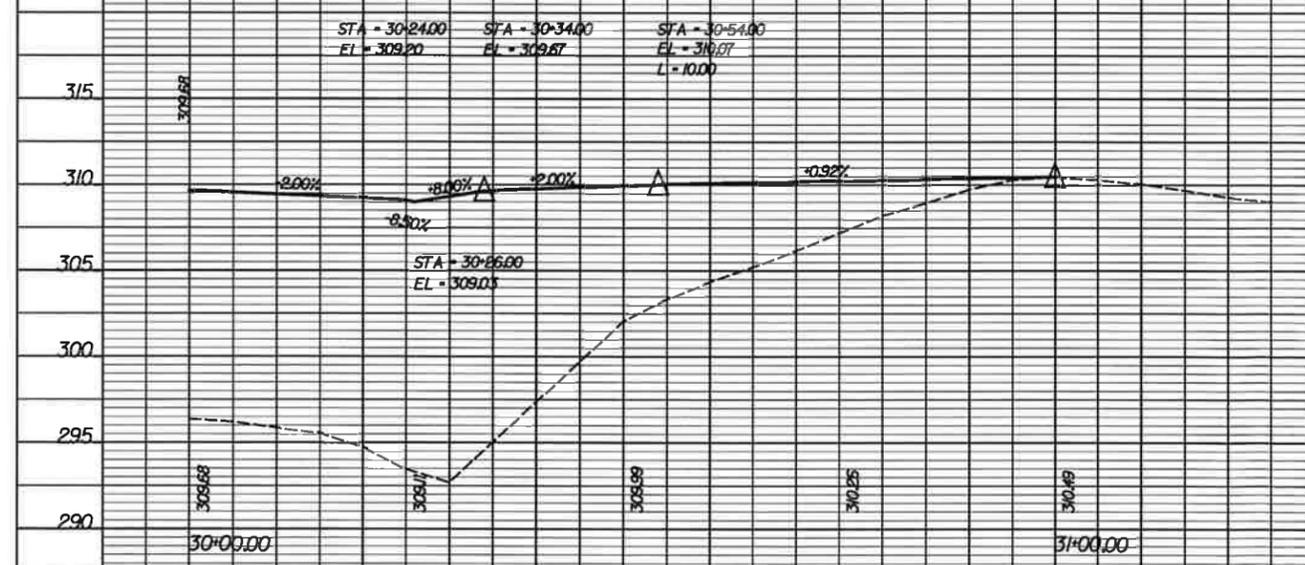
VDOT (Division) or Co. Name (Location), Virginia (TECHNICAL DISCIPLINE)

PRELIMINARY

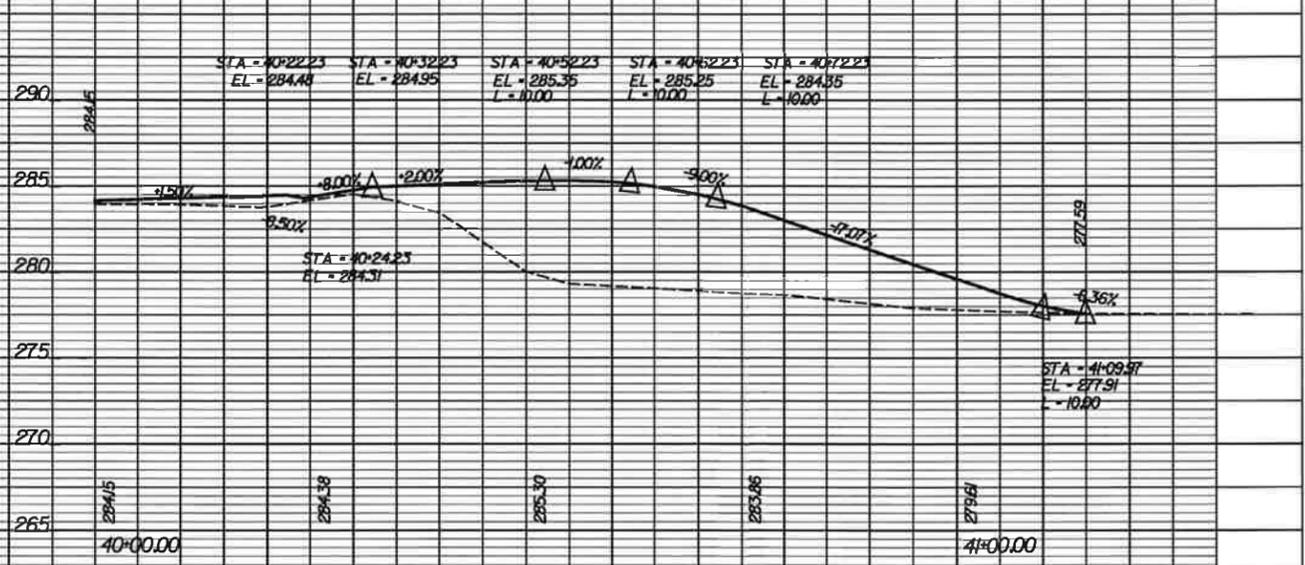
RFP PLANS
 For Information Only
 DATE: JULY 2012



CG-9D ENTRANCE PROFILE AT STA 20+13.04 CONST. B SYCOLIN RD.



CG-9D ENTRANCE PROFILE AT STA 115+35.52 CONST. B SYCOLIN RD.

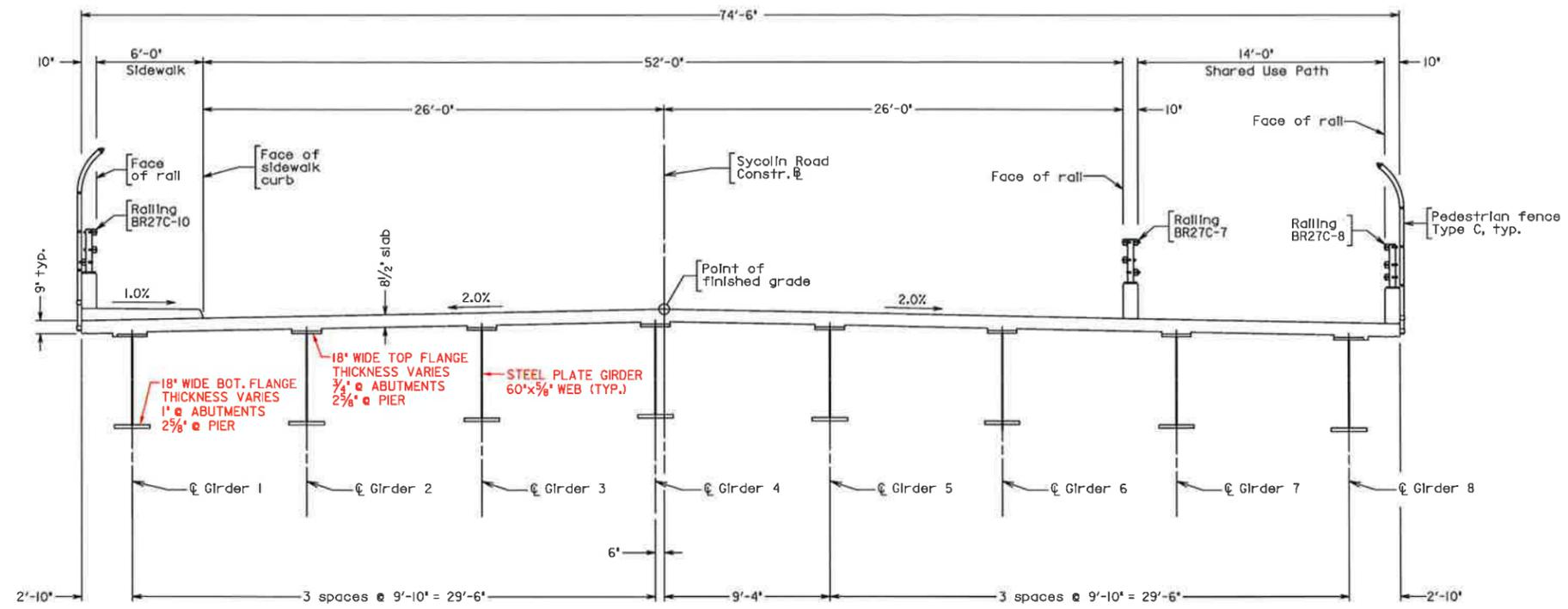


CG-9D ENTRANCE PROFILE AT STA 130+26.19 CONST. B SYCOLIN RD.

F:\06x\July 20, 2012 15:04: PM

STATE	FEDERAL AID		STATE		SHEET
ROUTE	PROJECT		ROUTE	PROJECT	NO.
VA.	STP-5A01(229)		643	6007-053-S96, B666	2

BRIDGE CONCEPT PLANS
THESE PLANS NOT TO BE USED
FOR CONSTRUCTION OF BRIDGE



TRANSVERSE SECTION

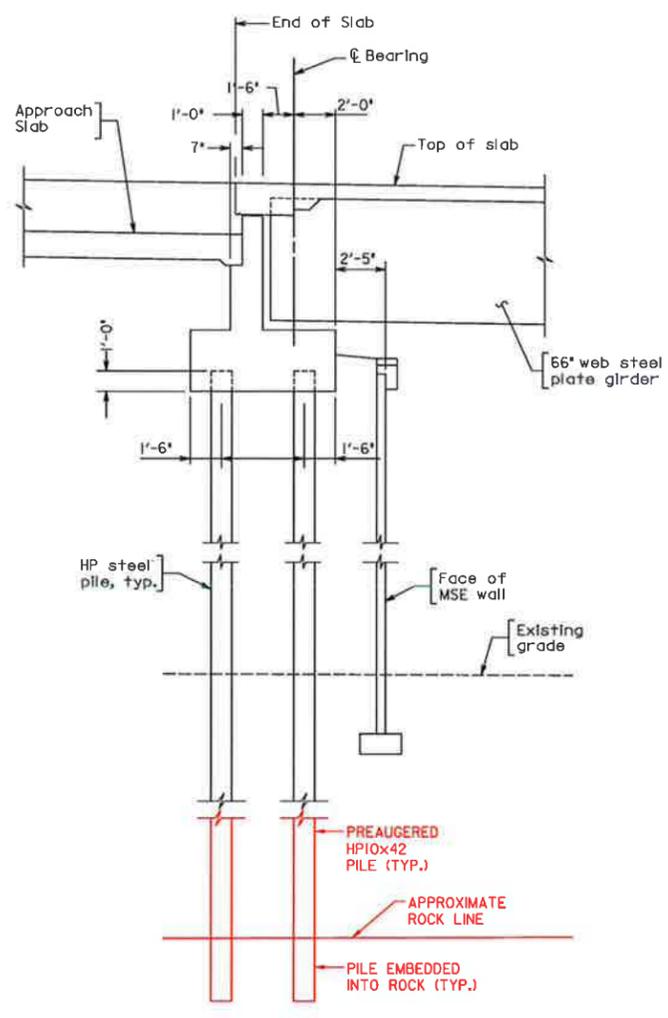
Z:\Sycollin Rd Overpass DB\700cadd\709 Structures\Prelim CAD\29199002.dgn

Scale: 1/4" = 1'-0"

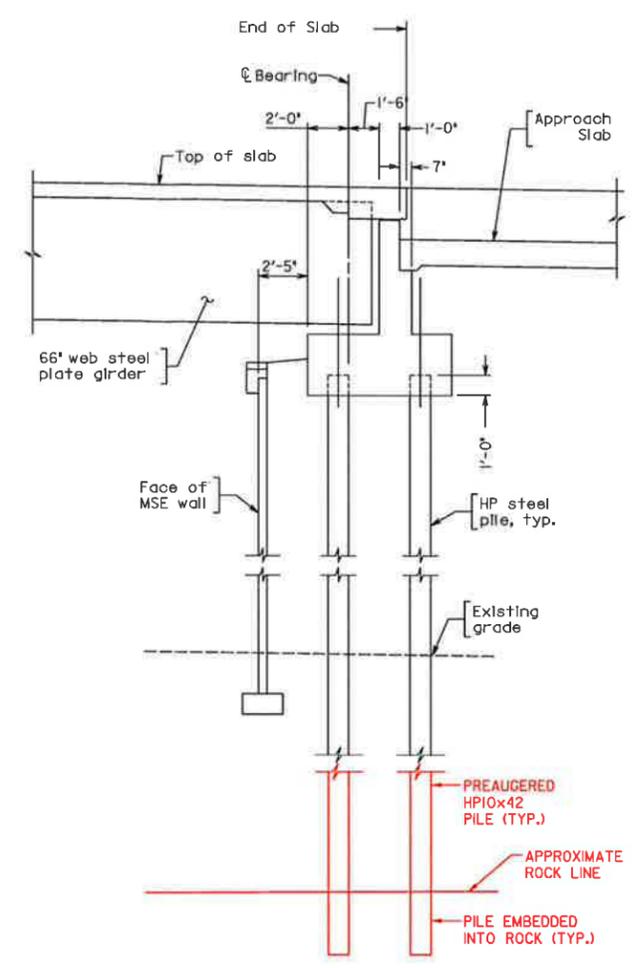
2012, Commonwealth of Virginia

COMMONWEALTH OF VIRGINIA					
DEPARTMENT OF TRANSPORTATION					
STRUCTURE AND BRIDGE DIVISION					
TRANSVERSE SECTION					
No.	Description	Date	Designed:	Date	Plan No.
			Drawn:	Oct. 1, 2012	291-99
			Checked:		2
Revisions					

STATE	FEDERAL AID		STATE		SHEET
ROUTE	PROJECT		PROJECT		NO.
VA.	—	STP-5A01(229)	643	6007-053-S96, B666	4



ABUTMENT A SECTION



ABUTMENT B SECTION

BRIDGE CONCEPT PLANS
THESE PLANS NOT TO BE USED
FOR CONSTRUCTION OF BRIDGE

Z:\Sycalin Rd Overpass DB\1000cadd\108 Structures\Prelim CAD\29199004.dgn

Scale: 3/4" = 1'-0" Unless otherwise noted

2012, Commonwealth of Virginia

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION					
STRUCTURE AND BRIDGE DIVISION					
ABUTMENT AND WINGWALL SECTIONS					
No.	Description	Date	Designed:	Date	Plan No.
			Drawn:	Oct. 1, 2012	291-99
			Checked:		4
Revisions					

Price Proposal

October 4, 2012

Sycolin Road Overpass of the Route 7/15 Bypass in Leesburg

Project No. 6007-053-S96 | Federal Project No.: STP-5A01(229)

Contract ID #: C00099256DB53



Submitted to:



1401 East Broad Street | Richmond, VA 23219

Submitted by:



Fort Myer Construction Corporation

2237 33rd Street, NE
Washington, DC 20018



GREENHORNE & O'MARA

CONSULTING ENGINEERS

Inspired Solutions. Improving Lives.

6110 Frost Place
Laurel, MD 20707

ATTACHMENT 4.0.1.2

**DESIGN-BUILD PRICE PROPOSAL
CHECKLIST**

**Project Name: Sycolin Road Overpass of Route 7-15 Bypass in Leesburg
Contract ID Number: C00099256DB53**

➤ **Contents of Price Proposal:**

- Proposal Price, in both numbers and words (Attachment 4.3.1)**
 - Price Adjustment Information and Forms for Fuel, Asphalt and Steel, including identification of pay items and associated quantities eligible for adjustment (Part 3, Section 6.3, Attachments 6.3)**
 - Proposal Guaranty (C-24) required by Section 102.07 of Part 5, Division I Amendments to the Standard Specifications**
 - Sworn Statement Forms (C-104, C-105, Attachments 4.3.4(a) and 4.3.4(b))**
 - DBE Requirements Forms (C-111, C-49 and C-112) as applicable (Attachments 4.3.5(a), 4.3.5(b) and 4.3.5(c))**
 - CD-ROM containing the entire Price Proposal in a single cohesive Adobe PDF file**
-

Price Proposal

Attachment 4.3.1



GREENHORNE & O'MARA
CONSULTING ENGINEERS
Inspired Solutions. Improving Lives.

ATTACHMENT 4.3.1

PRICE PROPOSAL FORM

4.3.1 Offeror shall specify, the following pricing information, in both numbers and words:

.1 Proposal Price;

Lump Sum TWENTY - ONE MILLION, NINE HUNDRED
FOURTEEN THOUSAND DOLLARS (\$21,914,000)⁰⁰

Date: October 2, 2012

Signature: 
Jose Rodriguez, President

Design-Builder: FORT MYER CONSTRUCTION CORPORATION

Vendor No.: F034

Price Adjustment

Attachments 6.3



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CONSULTING ENGINEERS
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**EXHIBIT 6.3(a)
ADJUSTMENT FOR ASPHALT**

**SPECIAL PROVISION FOR
ASPHALT MATERIAL PRICE ADJUSTMENT
DESIGN-BUILD PROJECTS**

June 30, 2011

In the event the Design-Builder elects to seek adjustment for asphalt items designated in the Price Proposal\Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. Other items will not be adjusted, except as otherwise specified in the contract. If new pay items which contain Asphalt Material are established by Work Order, they will not be subject to Price Adjustment unless specifically designated in the Work Order to be subject to Price Adjustment.

Each month, the Department will publish an average state-wide PG 64-22 f.o.b. price per ton developed from the average terminal prices provided to the Department from suppliers of asphalt cement to contractors doing work in Virginia. The Department will collect terminal prices from approximately 12 terminals each month. These prices will be received once each month from suppliers on or about the last weekday of the month. The high and low prices will be eliminated and the remaining values averaged to establish the average statewide price for the following month. That monthly state-wide average price will be posted on the Scheduling and Contract Division website on or about the first weekday of the following month.

This monthly statewide average price will be the Base Index for all contracts on which bids are received during the calendar month of its posting and will be the Current Index for all asphalt placed during the calendar month of its posting. In the event an index changes radically from the apparent trend, as determined by the Engineer, the Department may establish an index which is determined to best reflect the trend.

The amount of adjustment applied will be based on the difference between the Price Proposal\Contract Base Index and the Current Index for the applicable calendar month during which the work is performed. Adjustment of any asphalt material item designated as a price adjustment item which does not contain PG 64-22, except PG 76-22, will be based on the indexes for PG 64-22. The quantity of asphalt cement for asphalt concrete pavement to which adjustment will be applied will be the quantity based on the percent of asphalt cement shown on the appropriate approved job mix formula.

The quantity of asphalt emulsion for surface treatments to which adjustment will be applied will be the quantity based on 65 percent residual asphalt.

Price adjustment will be shown as a separate entry on the monthly application of payment for work packages completed; however, such adjustment will not be included in the total cost of the work for progress determination or for extension of contract time.

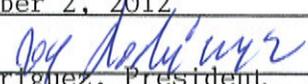
In order to be eligible for asphalt price adjustment under this provision, the Design-Builder shall clearly identify in its Price Proposal those pay items and the associated quantities it chooses to have asphalt price adjustment applied to in its work packages. Items the Design-Builder claims in its application of payment for asphalt adjustments must be properly designated in order to be considered for adjustment. Items not properly designated or left out of the Design-Builder's Price Proposal will automatically not be considered for adjustment.

Any apparent attempt to unbalance bids in favor of items subject to price adjustment or failure to submit required cost and price data as noted hereinbefore may result in rejection of items for asphalt adjustment.

I elect to use this provision

I elect not to use this provision

Date: October 2, 2012

Signature: 
Jose Rodriguez, President

Design-builder: FORT MYER CONSTRUCTION CORPORATION

Vendor No.: F034

EXHIBIT 6.3(b)

Form C-16a
7-13-05

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
PRICE ADJUSTMENT

INSTRUCTIONS - This form is to be completed and returned ONLY when asphalt concrete items are designated for price adjustment on the bid price sheets.

PROJECT NUMBER: 6007-053-S96

DISTRICT:

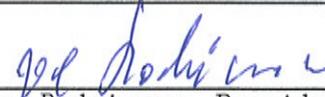
Bid Prices in this contract for items containing PG 64-22 asphalt cement were developed using an f.o.b. price of \$ 567.22 per IMPERIAL ton for PG 64-22. This quote will be averaged into the monthly price index.

Bid Prices in this contract for items containing PG 76-22 asphalt cement were developed using an f.o.b. price of \$ _____ per IMPERIAL ton for PG 76-22. This quote is project specific.
(When required by provisions)

Price quotes signed by each supplier from which the Design-Builder proposes to obtain PG 64-22 or PG 76-22 shall be maintained by the successful bidder. These quotes shall be retained on site during the life of the Contract for review by the Engineer upon request.

I elect to use this provision
 I elect not to use this provision

DATE: October 2, 2012

SIGNATURE: 
Jose Rodriguez, President

FORT MYER CONSTRUCTION CORPORATION
(Firm or Corporation)

F034
(Vendor No.)

**EXHIBIT 6.3 (c)
ADJUSTMENT FOR FUEL**

**VIRGINIA DEPARTMENT OF TRANSPORTATION
SPECIAL PROVISION FOR
OPTIONAL ADJUSTMENT FOR FUEL
DESIGN-BUILD PROJECTS**

June 30, 2011

In the event the Design-Builder elects to seek adjustment for fuel items designated in the Price Proposal/Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. Other items will not be adjusted, except as otherwise specified in the contract.

The Design-Builder will submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in fuel used on specific items of work identified in this provision. A master listing of standard items eligible for fuel adjustment is provided by the Department on its website at the following link <http://www.virginiadot.org/business/resources/masteroptionalfuelitems.pdf>. The listing on the web site also includes the corresponding fuel factor for each item. The fuel usage factor for each item is considered inclusive of all fuel usage.

The amount of adjustment will be computed from the change in the indexes and the on-site fuel use as shown in the Department's master listing of eligible items.

In order to be eligible for fuel adjustment under this provision, the Design-Builder shall clearly identify in its Price Proposal those pay items and the associated quantities it chooses to have fuel adjustment applied to in its work packages. Items the Design-Builder claims in its application of payment for fuel adjustments must be properly designated in order to be considered for adjustment. Items not properly designated or left out of the Design-Builder's Price Proposal will automatically not be considered for adjustment.

The monthly index price to be used in the administration of this provision will be calculated by the Department from the Diesel fuel prices published by the U. S. Department of Energy, Energy Information Administration on highway diesel prices, for the Lower Atlantic region. The monthly index price will be the price for diesel fuel calculated by averaging each of the weekly posted prices for that particular month.

For the purposes of this provision, the base index price will be calculated using the data from the month preceding the receipt of bids. The base index price will be posted by the Department at the beginning of the month for all bids received during that month.

The current index price will be posted by the Department and will be calculated using the data from the month preceding the particular estimate being vouchered for payment.

The current monthly quantity for eligible items of work selected by the Design-Builder for fuel adjustment in its work packages will be multiplied by the appropriate fuel factor to determine the gallons of fuel to be cost adjusted. The amount of adjustment per gallon will be the net difference between the current index price and the base index price. Computation for adjustment will be made as follows:

$$S = (E - B) QF$$

Where; S = Monetary amount of the adjustment (plus or minus)
B = Base index price
E = Current index price

Q = Quantity of individual units of work
F = Appropriate fuel factor

Adjustments will not be made for work performed beyond the original contract time limit unless the original time limit has been changed by an executed Work Order.

If new pay items are added to this contract by Work Order and they are listed in the Department's master listing of eligible items, the Work Order must indicate which of these individual items will be fuel adjusted; otherwise, those items will not be fuel adjusted. If applicable, designating which new pay items will be added for fuel adjustment must be determined during development of the Work Order and clearly shown on the Work Order form. The Base Index price on any new eligible pay items added by Work Order will be the Base Index price posted for the month in which bids were received for that particular project. The Current Index price for any new eligible pay items added by Work Order will be the Index price posted for the month preceding the estimate on which the Work Order is paid.

When quantities differ between the last monthly application of payment prepared upon final acceptance and the final application of payment, adjustment will be made using the appropriate current index for the period in which that specific item of work was last performed.

In the event any of the base fuel prices in this contract increase more than 100 percent (i.e. fuel prices double), the Department will review each affected item of work and give the Design-Builder written notice if work is to stop on any affected item of work. The Department reserves the right to reduce, eliminate or renegotiate the price for remaining portions of affected items of work.

Any amounts resulting from fuel adjustment will not be included in the total cost of work for determination of progress or for extension of contract time.

I elect to use this provision

I elect not to use this provision

Date: October 2, 2012

Signature: 
Jose Rodriguez, President

Design-builder: FORT MYER CONSTRUCTION
CORPORATION

Vendor No.: F034

**EXHIBIT 6.3(d)
ADJUSTMENT FOR STEEL**

**VIRGINIA DEPARTMENT OF TRANSPORTATION
SPECIAL PROVISION FOR
PRICE ADJUSTMENT FOR STEEL
DESIGN-BUILD PROJECTS**

June 30, 2011

In the event the Design-Builder elects to seek adjustment for steel items designated in the Price Proposal/Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. If new pay items which involve steel are established by Work Order, they will not be subject to Price Adjustment unless specifically designated in the Work Order to be subject to Price Adjustment.

The Design-Builder will submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in steel used on specific items of work identified in the Price Proposal/contract in accordance with this provision. Provided at the end of this provision is a master listing of standard bid items the Department has determined are eligible for steel price adjustment. Inventoried materials from the listing of eligible items are specifically excluded for consideration. In addition, concrete items where reinforcing steel is normally included in the unit bid price for the item such as (but not limited to) drop inlets, median barriers, sound barrier walls, bridge railing and parapets, are not eligible for consideration under this provision.

The requirements of this provision shall apply only to material cost changes that occur between the date of the opening of the Price Proposal and the date the material is shipped to the fabricator. To be eligible for this price adjustment, Design-Builder is required to fill out the accompanying Form for Price Adjustment for Eligible Steel Items on Design-Build Projects and submit the same with its Price Proposal for the Project. By signing the Form and submitting it with its Price Proposal Design-Builder declares its intention to participate in the price adjustment in its contract with the Department. For the purposes of this provision, the prices listed on the Form for Price Adjustment for Eligible Steel Items on Design-Build projects are fixed for cost and adjustment calculations regardless of quantities incorporated into final design. Further, in order for steel items to be eligible for adjustment, once shipped to the fabricator, the items shall be specifically stored, labeled, or tagged, recognizable by color marking, and identifiable by project for inspection and audit verification.

Design-Builder shall upon request furnish documentation supporting the price per pound for eligible steel items as shown on the Form for Price Adjustment for Eligible Steel Items on Design-Build Projects furnished with its Price Proposal. Design-Builder must use the format as shown with this Form; no other format for presenting this information will be permitted. Design-Builder shall certify that all items of documentation are original and were used in the computation of the price per pound amount for the represented eligible pay items for the month the Price Proposal was opened. This documentation shall support the base line material price ("Base Price") of the steel item only. Base price per pound shall not include the following cost components: fabrication, shipping, storage, handling, and erection.

Failure to submit all documentation required or requested supporting the per pound prices on eligible steel items will result in Design-Builder being ineligible for a price adjustment of any or all steel items.

Price adjustment of each qualifying item under consideration will be subject to the following condition:

There is an increase or decrease in the cost of eligible steel materials in excess of 10 percent up to a maximum of 60 percent from the Base Price when compared with the latest published price index ("Price Index") in effect at the time material is shipped to the fabricator.

The Price Index the Department is using is based on The U.S. Department of Labor, Bureau of Labor Statistics, Producers Price Index (PPI) which measures the average price change over time of the specific

steel eligible item from the perspective of the seller of goods. The Master List table provided at the end of this provision indicates the Producers Price Index (PPI) steel category index items and the corresponding I.D. numbers to which VDOT items will be compared. **Please note:** The Producers Price Index (PPI) is subject to revision 4 months after original publication, therefore, price adjustments and payments will not be made until the index numbers are finalized.

The price adjustment will be determined by computing the percentage of change in index value beyond 10 percent above or below the index on the date of opening of Design-Builder's Price Proposal to the index value on the date the steel material is shipped to the fabricator (Please see included sample examples). Weights and date of shipment must be documented by a bill of lading provided to the Department. The final price adjustment dollar value will be determined by multiplying this percent increase or decrease in the index (after 10%) by the represented quantity of steel shipped, by the Base Price per pound subject to the limitations herein.

Price increase/decrease will be computed as follows:

$$A = B \times P \times Q$$

- Where;
- A = Steel price adjustment in lump sum dollars
 - B = Average weighted price of steel submitted in Design-Builder's Price Proposal for project in price per pound as listed on the Form for Price Adjustment for Eligible Steel Items on Design-Build Project
 - P = Adjusted percentage change in PPI average from shipping date to date of opening of Price Proposal minus 10% (0.10) threshold
 - Q = Total quantity of steel in pounds shipped to fabricator for specific project

The need for application of the adjustments herein to extra work will be determined by the Engineer on an individual basis and, if appropriate, will be specified on the Work Order.

This price adjustment is capped at 60 percent. This means the maximum "P" value for increase or decrease that can be used in the above equation is 50% (60%-10% threshold).

Calculations for price adjustment shall be shown separate from the monthly progress payment for work packages and will not be included in the total cost of work for determination of progress or for extension of contract time.

Upon Department review and due process consideration for redress by Design-Builder, any apparent evidence to unbalance the price supplied by Design-Builder in favor of items subject to price adjustment will result in ineligibility for Department participation under this provision.

Sample Calculation of a Price Adjustment (increase)

Project bid on April 28, 2004.

Project has 450,000 lb. of eligible structural steel.

Design Builder's *f.o.b. supplier price for structural steel submitted in the Price Proposal is \$0.2816 per pound. *free on board

Adjusted** BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 139.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 161.1

Adjustment formula is as follows:

$$A = B \times P \times Q$$

- Where;
- A = Steel price adjustment in lump sum dollars
 - B = Average weighted price of steel submitted in the Price Proposal for Design-Build project in \$ per pound
 - P = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold
 - Q = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

$$B = \$0.2816$$

$$P = (161.1 - 139.6) / 139.6 - 0.10 = 0.054$$

$$Q = 450,000 \text{ lb.}$$

$$A = 0.2816 \times 0.054 \times 450,000$$

$$A = \$6,842.88 \text{ pay adjustment to Design-Builder}$$

Sample Calculation of a Price Adjustment (decrease)

Project bid on April 28, 2004.

Project has 450,000 lb. of eligible structural steel.

Design-Builder's *f.o.b. supplier price for structural steel submitted in the Price Proposal is \$0.2816 per pound. *free on board

Adjusted BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 156.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 136.3

Adjustment formula is as follows:

$$A = B \times P \times Q$$

- Where;
- A = Steel price adjustment in lump sum dollars
 - B = Average weighted price of steel submitted in the Price Proposal for Design-Build project in \$ per pound
 - P = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold
 - Q = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

$$B = \$0.2816$$

$$P = (156.6 - 136.3) / 156.6 - 0.10 = 0.030$$

$$Q = 450,000 \text{ lb.}$$

$$A = 0.2816 \times 0.030 \times 450,000$$

$$A = \$3,801.60 \text{ credit to Department}$$

MASTER LISTING

STANDARD BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT

March 18, 2009

BLS Series I. D.

ITEM NUMBER	ITEM DESCRIPTION	UNITS	Number WPU used in \$ adjust.
00519	SHEET PILE, STEEL	SF	avg. 1017 & 101
00540	REINF. STEEL	LB	101704
00542	EPOXY COATED REINF. STEEL	LB	101704
00560	STRUCTURAL STEEL JB-1	LB	avg. 1017 & 101
11030	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
11181	PATCH.HYDR.CEM.CONC. PAVE.	SY	101704
13290	GUARDRAIL GR-8 (NCHRP 350 TL-3)	LF	avg. 1017 & 101
13292	GUARDRAIL GR-8A (NCHRP 350 TL-3)	LF	avg. 1017 & 101
13294	GUARDRAIL GR-8B (NCHRP 350 TL-3)	LF	avg. 1017 & 101
13310	GUARDRAIL TERMINAL GR-6 (NCHRP 350)	LF	avg. 1017 & 101
13320	GUARDRAIL GR-2	LF	avg. 1017 & 101
13323	GUARDRAIL GR-2A	LF	avg. 1017 & 101
13331	RAD. GUARDRAIL GR-2	LF	avg. 1017 & 101
13333	RAD. GUARDRAIL GR-2A	LF	avg. 1017 & 101
13335	GUARDRAIL GR-3	LF	avg. 1017 & 101
13341	GUARDRAIL TER. GR-6(WEATHERING STEEL	LF	avg. 1017 & 101
13351	GUARDRAIL GR-8	LF	avg. 1017 & 101
13352	GUARDRAIL GR-8A	LF	avg. 1017 & 101
13353	GUARDRAIL GR-8B	LF	avg. 1017 & 101
13355	GUARDRAIL GR-10	LF	avg. 1017 & 101
13421	MEDIAN BARRIER MB-3	LF	avg. 1017 & 101
13450	MEDIAN BARRIER MB-5	LF	avg. 1017 & 101
13451	MEDIAN BARRIER MB-5A	LF	avg. 1017 & 101
13452	MEDIAN BARRIER MB-5B	LF	avg. 1017 & 101
13545	REINF. STEEL	LB	101704
14502	REINFORCING STEEL	LB	101704
15290	PATCH.CEM.CONC.PAVE.TY.CRCP-A	SY	101704
15302	PATCH.CEM.CONC.PAVE. TY. II	SY	101704
15305	PATCH.CEM.CONC.PAVE.TY. IV-A	SY	101704
17323	GUARDRAIL BEAM *	LF	avg. 1017 & 101
17325	RADIAL GUARDRAIL BEAM *	LF	avg. 1017 & 101
17327	RUB RAIL	LF	avg. 1017 & 101
17353	CABLE GR-3	LF	avg. 1017 & 101
17521	GUARDRAIL BEAM (WEATHERING STEEL)	LF	avg. 1017 & 101
17523	RADIAL GUARDRAIL BEAM (WEATHERING STEEL)	LF	avg. 1017 & 101
17525	RUB RAIL (WEATHERING STEEL)	LF	avg. 1017 & 101
22501	FENCE FE-W1	LF	avg. 1017 & 101
22643	FENCE FE-CL	LF	avg. 1017 & 101
22645	FENCE FE-CL VINYL COATED	LF	avg. 1017 & 101
23043	WATER GATE FE-4 TY.III	LF	avg. 1017 & 101
23501	FENCE FE-W1 (FABRIC ONLY)	LF	avg. 1017 & 101
45522	4" STEEL ENCASE. PIPE	LF	101706
45532	6" STEEL ENCASE. PIPE	LF	101706
45562	16" STEEL ENCASE. PIPE	LF	101706
45572	18" STEEL ENCASE. PIPE	LF	101706

45582	24" STEEL ENCASE. PIPE	LF	101706
45584	24" JACKED STEEL ENCASUREMENT PIPE	LF	101706
45592	30" STEEL ENCASE. PIPE	LF	101706
50402	SIGN POST STEEL 3"	LF	101706
50404	SIGN POST STEEL 4"	LF	101706
50406	SIGN POST STEEL 6"	LF	101706
50410	SIGN POST STEEL 10"	LF	101706
50412	SIGN POST STEEL 12"	LF	101706
50414	SIGN POST STEEL 14"	LF	101706
50416	SIGN POST STEEL 16"	LF	101706
50418	SIGN POST STEEL 18"	LF	101706
51317	SIG. POLE MP-1 20' ONE ARM 30'	EA	101706
51319	SIG. POLE MP-1 20' ONE ARM 32'	EA	101706
51325	SIG. POLE MP-1 20' ONE ARM 38'	EA	101706
51327	SIG. POLE MP-1 20' ONE ARM 40'	EA	101706
51329	SIG. POLE MP-1 20' ONE ARM 42'	EA	101706
51331	SIG. POLE MP-1 20' ONE ARM 44'	EA	101706
51337	SIG. POLE MP-1 20' ONE ARM 50'	EA	101706
51339	SIG. POLE MP-1 20' ONE ARM 52'	EA	101706
51341	SIG. POLE MP-1 20' ONE ARM 54'	EA	101706
51344	SIG. POLE MP-1 20' ONE ARM 56'	EA	101706
51346	SIG. POLE MP-1 20' ONE ARM 58'	EA	101706
51347	SIG. POLE MP-1 20' ONE ARM 60'	EA	101706
51348	SIG. POLE MP-1 20' ONE ARM 62'	EA	101706
51368	SIG.POLE MP-1 20'TWO ARMS 36' & 42'	EA	101706
51400	SIG.POLE MP-1 CO.LU.ONE ARM 38	EA	101706
51402	SIG.POLE MP-1 CO.LU.ONE ARM 40	EA	101706
51408	SIG.POLE MP-1 CO.LU.ONE ARM 46	EA	101706
51412	SIG.POLE MP-1 CO.LU.ONE ARM 50	EA	101706
51414	SIG.POLE MP-1 CO.LU.ONE ARM 52	EA	101706
51416	SIG.POLE MP-1 CO.LU.ONE ARM 54	EA	101706
51418	SIG.POLE MP-1 CO.LU.ONE ARM 56	EA	101706
51420	SIG.POLE MP-1 CO.LU.ONE ARM 58	EA	101706
51422	SIG.POLE MP-1 CO.LU.ONE ARM 60	EA	101706
55162	LIGHTING POLE LP-1 30'-4'	EA	101706
55163	LIGHTING POLE LP-1 30'-6'	EA	101706
55166	LIGHTING POLE LP-1 30'-12'	EA	101706
55169	LIGHTING POLE LP-1 35'-6'	EA	101706
55171	LIGHTING POLE LP-1 35'-10'	EA	101706
55176	LIGHTING POLE LP-1 40'-8'	EA	101706
55185	LIGHTING POLE LP-2 TYPE A	EA	101706
55186	LIGHTING POLE LP-2 TYPE B	EA	101706
55187	LIGHTING POLE LP-2 TYPE C	EA	101706
55188	LIGHTING POLE LP-2 TYPE D	EA	101706
55189	LIGHTING POLE LP-2 TYPE E	EA	101706
55190	LIGHTING POLE LP-2 TYPE F	EA	101706
55192	LIGHTING POLE LP-2 TYPE H	EA	101706
60452	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
61700	REINF. STEEL	LB	101704
61704	CORROSION RESISTANT REINF. STEEL	LB	101704
61705	EPOXY COATED REINF. STEEL	LB	101704
61750	STRUCT.STEEL HIGH STRG.PLT.GIRDERS	LB	avg. 1017 & 101
61811	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
61812	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
61813	STR.STEEL PLATE GIRDER ASTM A709 GRADEHPS50W	LB	avg. 1017 & 101
61814	STR.STEEL PLATE GIRDER ASTM A709 GRADEHPS70W	LB	avg. 1017 & 101
61820	STR.STEEL ROLLED BEAM ASTM A709 GRADE 36	LB	avg. 1017 & 101

61821	STR.STEEL ROLLED BEAM ASTM A709 GRADE50	LB	avg. 1017 & 101
61822	STR.STEEL ROLLED BEAM ASTM A709 GRADE50W	LB	avg. 1017 & 101
61990	STEEL GRID FLOOR	SF	avg. 1017 & 101
64110	STEEL PILES 10"	LF	avg. 1017 & 101
64112	STEEL PILES 12"	LF	avg. 1017 & 101
64114	STEEL PILES 14"	LF	avg. 1017 & 101
64768	DRIVING TEST FOR 12" STEEL PILE	LF	avg. 1017 & 101
64778	DRIVING TEST FOR 14" STEEL PILE	LF	avg. 1017 & 101
65200	REINF. STEEL	LB	101704
65204	CORROSION RESISTANT REINF. STEEL	LB	101704
65205	EPOXY COATED REINF. STEEL	LB	101704
67086	PED. FENCE 6'	LF	avg. 1017 & 101
67088	PED. FENCE 8'	LF	avg. 1017 & 101
67089	PED. FENCE 10'	LF	avg. 1017 & 101
68100	REINF. STEEL	LB	101704
68104	CORROSION RESISTANT REINF. STEEL	LB	101704
68105	EPOXY COATED REINF. STEEL	LB	101704
68107	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
68108	STR. STEEL PLATE GIRDER ASTM A709 GR50W	LB	avg. 1017 & 101
68109	STR. STEEL PLATE GIRDER ASTM A709 GR.HPS50W	LB	avg. 1017 & 101
68110	STR. STEEL PLATE GIRDER ASTM A709 GR.HPS70W	LB	avg. 1017 & 101
68112	STR.STEEL ROLLED BEAM ASTM A709 GR.36	LB	avg. 1017 & 101
68113	STR.STEEL ROLLED BEAM ASTM A709 GR.50	LB	avg. 1017 & 101
68114	STR.STEEL ROLLED BEAM ASTM A709 GR. 50W	LB	avg. 1017 & 101
68115	STRUCT. STEEL	LB	avg. 1017 & 101
68270	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
69060	SHEET PILES, STEEL	SF	avg. 1017 & 101
69100	REINF. STEEL	LB	101704
69104	CORROSION RESISTANT REINF. STEEL	LB	101704
69105	EPOXY COATED REINF. STEEL	LB	101704
69110	STEEL PILES 10"	LF	avg. 1017 & 101
69112	STEEL PILE 12"	LF	avg. 1017 & 101
69113	DRIVING TEST FOR 12" STEEL PILE	LF	avg. 1017 & 101

I elect to use this provision

I elect not to use this provision

Date: October 2, 2012

Signature: 
 Jose Rodriguez, President

Design-Builder: FORT MYER CONSTRUCTION CORPORATION

Vendor No.: F034

Proposal Guaranty

C-24



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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
PROPOSAL GUARANTY

KNOW ALL MEN BY THESE PRESENTS, THAT WE Fort Myer Construction Corporation As principal, and Western Surety Company Surety, are held and firmly bound unto the Commonwealth of Virginia as obligee, in the amount of FIVE PERCENT OF THE DOLLAR VALUE OF THE BID, lawful money of the United States of America, for the payment of which, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally and firmly by these presents.

SIGNED, sealed and dated this 1st Day of October, 20 12

WHEREAS, the above said principal is herewith submitting its proposal for: Contract ID No. C00099256DB53
PROJECT NUMBER:
Sycolin Road Overpass of the Route 7/15 Bypass in Leesburg, A Design Build Project

NOW, THEREFORE, the condition of the above obligee is such, that if the aforesaid principal shall be awarded the contract upon said proposal and shall within the time specified in the Specifications after the notice of such award enter into a contract and give bond for the faithful performance of the contract, then this obligation shall be null and void; otherwise to remain in full force and effect and the principal and surety will pay unto the obligee the difference in money between the amount of the bid of the said principal and the amount for which the obligee may legally contract with another party to perform the said work if the latter amount be in excess of the former; but in no event shall the liability exceed the penal sum hereof.

Fort Myer Construction Corporation
(Principal*)
By: [Signature]
(Officer, Partner or Owner) (Seal)
Jose Rodriguez, President
2237 33rd Street, N.E., Washington,
(Principal*) DC 20018

Western Surety Company
(Surety Company)
By: [Signature]
(Attorney-in-Fact**) (Seal)
Forrest D. Hall, Jr.
CNA Plaza, Chicago, Illinois 60685
(Address)

By: _____
(Officer, Partner or Owner) (Seal)

(Principal*)

By: _____
(Surety Company)

(Attorney-in-Fact**) (Seal)

By: _____
(Officer, Partner or Owner) (Seal)

By: _____
(Address)

*Note: If the principal is a *joint venture*, each party thereof must be named and execution made by same hereon. If there is more than one surety to the bid bond, each surety must be named and execution shall be made by same hereon.

Electronic Bid Only: In lieu of completing the above section of the Contract Performance Bond, the Principal shall file an Electronic Bid Bond when bidding electronically. By signing below the Principal is ensuring the identified electronic bid bond has been executed and the Principal and Surety are firmly bound unto the Commonwealth of Virginia under the same conditions of the bid bond as shown above.

Electronic Bid Bond ID# _____ Company/Bidder Name _____ Signature and Title _____

**Attach copy of Power of Attorney

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Forrest D Hall Jr, Joseph G Delaney, Karen M Earp, Individually

of Potomac, MD, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Senior Vice President and its corporate seal to be hereto affixed on this 7th day of May, 2012.



WESTERN SURETY COMPANY

Paul T. Bruflat

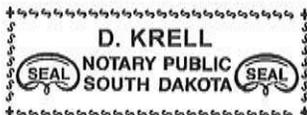
Paul T. Bruflat, Senior Vice President

State of South Dakota }
County of Minnehaha } ss

On this 7th day of May, 2012, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Senior Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

November 30, 2012



D. Krell

D. Krell, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 1st day of October, 2012.



WESTERN SURETY COMPANY

L. Nelson

L. Nelson, Assistant Secretary

Sworn Statement Forms

C-104 & C-105



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**COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION**

PROJECT: 6007-053-S96

FHWA: STP-5A01(229)

This form must be completed, signed and returned with bid; and failure to do so may result in the rejection of your bid. **THE CONTRACTOR SHALL AFFIRM THE FOLLOWING STATEMENT EITHER BY SIGNING THE AFFIDAVIT AND HAVING IT NOTARIZED OR BY SIGNING THE UNSWORN DECLARATION UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE UNITED STATES.** A SEPARATE FORM MUST BE SUBMITTED BY EACH PRINCIPAL OF A JOINT VENTURE BID.

STATEMENT. In preparation and submission of this bid, I, the firm, corporation or officers, agents or employees thereof did not, either directly or indirectly, enter into any combination or arrangement with any persons, firm or corporation or enter into any agreement, participate in any collusion, or otherwise take any action in the restraint of free, competitive bidding in violation of the Sherman Act (15 U.S.C. Section 1) or Article 1.1 or Chapter 12 of Title 18.2 (Virginia Governmental Frauds Act), Sections 59.1-9.1 through 59.1-9.17 or Sections 59.1-68.6 through 59.1-68.8 of the Code of Virginia.

AFFIDAVIT

The undersigned is duly authorized by the bidder to make the foregoing statement to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at Fairfax, Virginia, this 2nd day of October, 20 12
FORT MYER CONSTRUCTION CORPORATION County (City), STATE
(Name of Firm) By: [Signature] Jose Rodriguez, President
(Signature) Title (print)
STATE of Virginia COUNTY (CITY) of Fairfax

To-wit: I Monica Rose Marburg, a Notary Public in and for the State and County(City) aforesaid, hereby certify that this day Jose Rodriguez

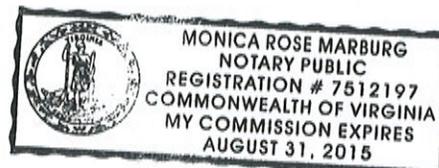
personally appeared before me and made oath that he is duly authorized to make the above statements and that such statements are true and correct.

Subscribed and sworn to before me this 2nd day of October, 20 12
[Signature] My Commission expires August 31, 2015
Notary Public

**OR
UNSWORN DECLARATION**

The undersigned is duly authorized by the bidder to make the foregoing statement to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at _____, this _____ day of _____, 20 ____
County (City), STATE
(Name of Firm) By: _____
(Signature) Title (print)



**COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
AFFIDAVIT**

PROJECT: 6007-053-S96

FHWA: STP-5A01(229)

This form must be completed, signed, notarized and returned with bid; and failure to do so, may result in the rejection of your bid. A separate form must be submitted by each principal of a joint venture bid.

1. I, the firm, corporation or officers, agents or employees thereof have neither directly nor indirectly entered into any combination or arrangement with any person, firm or corporation or entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such contract, the effect of which is to prevent competition or increase the cost of construction or maintenance of roads or bridges.

During the preceding twelve months, I (we) have been a member of the following Highway Contractor's Associations, as defined in Section 33.1-336 of the Code of Virginia (1970). (If none, so state).

NAME	Location of Principal Office
<u>ABC of Metropolitan Washington</u>	<u>Calverton, Maryland</u>
<u>Metropolitan Washington ARTBA</u>	<u>Washington, DC</u>

2. I (we) have X, have not _____, participated in a previous contract or subcontract subject to the equal opportunity clause, as required by Executive Orders 10925, 11114, or 11246, and that I/We have X __, have not __ __, filed with the joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor [41 CFR 60-1.7(b)(1)], and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contract or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contract and subcontract unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

(Continued)

ORDER NO.:
CONTRACT ID. NO.:

Form C-105
page 2

3. The bidder certifies to the best of its knowledge and belief, that it and its principals:
- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency;
 - (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgement rendered against them for commission of fraud or a criminal offence in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated above; and
 - (d) Where the bidders is unable to certify to any of the statements in this certification, the bidder shall show an explanation below.

Explanations will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any explanation noted, indicate below to whom it applies, initiating agency, and dates of action. Providing false information may result in federal criminal prosecution or administration sanctions. The bidder shall provide immediate written notice to the Department if at any time the bidder learns that its certification was erroneous when submitted or has become erroneous by reason of change circumstances.

The undersigned is duly authorized by the bidder to make the foregoing statements to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at Fairfax, Virginia , this 2nd day of October , 20 12
County (City), STATE

FORT MYER CONSTRUCTION CORPORATION By: Jose Rodriguez Jose Rodriguez, President
(Name of Firm) (Signature) Title (print)

STATE of Virginia COUNTY (CITY) of Fairfax

I Monica Rose Marburg , a Notary Public in and for the State and
County(City) aforesaid, hereby certify that this day Jose Rodriguez
personally appeared before me and made oath that he is duly authorized to make the above statements
and that such statements are true and correct.

Subscribed and sworn to before me this 2nd day of October , 20 12
Monica Rose Marburg My Commission expires August 31, 2015
Notary Public



DBE Requirements Forms

C-11, C-49 & C-112



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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 6007-053-S96
FHWA NO. STP-5A01(229)

*** INSTRUCTIONS ***

THIS FORM CAN BE USED BY THE CONTRACTOR TO SUBMIT THE NAMES OF DBE FIRMS TO BE UTILIZED ON THE PROJECT. THE CONTRACTOR SHALL INDICATE THE DESCRIPTION OF THE CATEGORY (S, M, SP or H) AND THE TYPE OF WORK THAT EACH DBE WILL PERFORM AND THE ALLOWABLE CREDIT PER ITEM(S). ADDITIONAL SHEETS TO SHOW THE ALLOWABLE CREDIT PER ITEM MAY BE ATTACHED IF NECESSARY. **PLEASE NOTE:** THE AMOUNT OF ALLOWABLE CREDIT FOR A DBE SUPPLIER IS 60% OF THE TOTAL COST OF THE MATERIALS OR SUPPLIES OBTAINED AND 100% FOR A DBE MANUFACTURER OF THE MATERIALS AND SUPPLIES OBTAINED. A CONTRACTOR MAY COUNT 100% OF THE FEES PAID TO A DBE HAULER FOR THE DELIVERY OF MATERIALS AND SUPPLIES TO THE PROJECT SITE, BUT NOT FOR THE COST OF THE MATERIALS AND SUPPLIES THEMSELVES.

DBE REQUIREMENT 20 %
PERCENT ATTAINED BY BIDDER ~~21.0~~ ^{20.2} %

NAMES(S) AND CERTIFICATION NO. OF DBE(S) TO BE USED	USED AS SUBCONTR. (S) MFG. (M) SUPPLIER (SP) HAULER (H)	TYPE OF WORK AND ITEM NO(S)	\$ AMOUNT OF ALLOWABLE CREDIT PER ITEM
TAVARES CONCRETE CO. L226436	(S)	CONCRETE FUTURE & CONCRETE STAIRCASE PAVERS CONCRETE BARRIER	\$ 331,725.00
HARDSHARE CONSTRUCTION L226619	(S)	237990 - MSE RETAINING WALL	\$ 2,184,427.68
D & W FENCE, INC L226549	(S)	238990 - FENCE	\$ 310,150.00
EMSI ENGINEERING, INC L22317	(S)	541380 - TESTING/INSPECTIONS	\$ 335,000.00
DT ROAD STRA CO., INC L226594	(S)	238120 - REPAIR FURNISH & INSTALL	\$ 704,312.00
LOPEZ TRUCKING II, LLC L253570	(H)	484110 - TRUCKING	\$ 558,000
TOTAL			\$ 4,423,614.68

TOTAL CONTRACT VALUE \$ 21,914,000.00 x REQUIRED DBE 20 % = \$ 4,382,800.00

I/WE CERTIFY THAT THE PROPOSED DBE(S) SUBMITTED WILL BE USED ON THIS CONTRACT AS STATED HEREON AND ASSURE THAT DURING THE LIFE OF THE CONTRACT. I/WE WILL MEET OR EXCEED THE PARTICIPATION ESTABLISHED HEREON BY THE DEPARTMENT.

FORT MYER CONSTRUCTION CORPORATION
BIDDER

BY

Jose Rodriguez
SIGNATURE

Jose Rodriguez, President
TITLE

BY

October 2, 2012
DATE

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: 6007-053-S96

Federal Project No.: STP-5A01(229)

This form is to be submitted in accordance with the Department's Special Provision for Section 107.15.

It is hereby certified by the below signed Contractors that there exists a written quote, acceptable to the parties involved preliminary to a binding subcontract agreement stating the details concerning the work to be performed and the price which will be paid for the aforementioned work. This document is not intended to, nor should it be construed to, contain the entire text of the agreement between the contracting parties. This document does not take the place of, nor may it be substituted for, an official subcontracting agreement in those situations that may require such an agreement. A copy of the fully executed *subcontract agreement* shall be submitted to the Engineer within fourteen (14) business days after contract execution.

It is further certified that the aforementioned mutually acceptable quote and fully executed subcontract agreement represent the entire agreement between the parties involved and that no conversations, verbal agreements, or other forms of non-written representations shall serve to add to, delete, or modify the terms as stated.

The prime Contractor further represents that the aforementioned mutually acceptable quote and fully executed subcontract agreement shall remain on file for a period of not less than one year following completion of the prime's contract with the Department or for such longer period as provisions of governing Federal or State law or regulations may require. For purposes of this form, the term Prime Contractor shall refer to any Contractor utilizing a DBE subcontractor, regardless of tier, in which they are claiming DBE credit toward the contract goal.

Contractors further jointly and severally represent that said binding agreement is for the performance of a "commercially useful function" as that term is employed in 49 C.F.R. Part 26.55 (c), (d).

**TO BE SIGNED BY THE SUBCONTRACTOR TO THE PRIME CONTRACTOR, AND ANY LOWER TIER
SUBCONTRACTORS HAVING A CONTRACT WITH THE BELOW NAMED DBE FIRM**

Prime Contractor FORT MYER CONSTRUCTION CORPORATION

By: 
Signature

Jose Rodriguez, President
Title

Date: October 2, 2012

First Tier
Subcontractor if
Applicable

By: _____
Signature

Title

Date: _____

Second Tier
Subcontractor if
Applicable

By: _____
Signature Title
Date: _____

Third Tier
Subcontractor if
Applicable

By: _____
Signature Title
Date: _____

DBE Contractor

TAVALES CONCRETE COMPANY, INC.

By: [Signature]
Signature Title
Date: 10/2/12

Second Tier
Subcontractor if
Applicable

By: _____
Signature Title
Date: _____

Third Tier
Subcontractor if
Applicable

By: _____
Signature Title
Date: _____

DBE Contractor

D & W Fence, Inc.

By: CN Smith/Shay
Signature Title
Date: pres
02 Oct 2012

Second Tier
Subcontractor if
Applicable

By: _____
Signature Title
Date: _____

Third Tier
Subcontractor if
Applicable

By: _____
Signature Title
Date: _____

DBE Contractor

Hardscapes Construction, Inc. _____

By:  _____
Signature Title
Date: 10/03/12

Form C-112
Rev. 3-1-11
Page 2 of 2

Second Tier
Subcontractor if
Applicable

By: _____
Signature Title
Date: _____

Third Tier
Subcontractor if
Applicable

By: _____
Signature Title
Date: _____

DBE Contractor

Lopez Trucking II LLC.

By: Enrique E. Lopez President
Signature Title
Date: 10-04-12

CD-ROM containing Price Proposal



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