Rev. Date: March 11, 2019



## LAND USE PERMIT LUP-SUTLE Single Use Temporary Logging Entrances

Section <u>24 VAC 30-151-30</u> of the Virginia Department of Transportation (VDOT) Land Use Permit Regulations stipulates that site specific single-use permits may be issued for the installation, maintenance and removal of temporary entrances onto non-limited access state maintained highways for the purpose of harvesting timber.

## Permittee Agreement for Land Use Permit Issuance

I the undersigned hereby acknowledge that I am fully cognizant of all of the following requirements associated with the issuance of a site specific single-use VDOT Land Use Permit authorizing the installation, maintenance and removal of temporary logging entrances on non-limited access state maintained highways:

## Type or Print Clearly

Name of Applicant:	
Applicant's Federal Tax ID No. / Driver's Lice	ense No.:
Applicant's Address:	
City:	State: Zip Code:
Business Telephone No.: ( )	24-Hour Telephone No.: ( )
Fax No.: ( ) E-ma	ail Address:
Property Address (If Applicable):	
County:	
Latitude Longitude	
From route Number and route name	
To route Number and route name	
Applicant's Name:	
Applicant's Signature and Title:	

#### VDOT Land Use Permit Required by Law

The General Rules and Regulations of the Commonwealth Transportation Board provide that no work of any nature shall be performed on any real property under the ownership, control, or jurisdiction of VDOT until written permission has been obtained from VDOT. Written permission is granted for the above-referenced activity through the issuance of a land use permit.

By issuing a permit, VDOT is giving permission only for whatever rights it has in the right-of-way; the permittee is responsible for obtaining permission from others who may also have an interest in the property.

The permittee will be civilly liable to the Commonwealth for expenses and damages incurred by VDOT as a result of violation of any of the rules and regulations of this chapter. Violators shall be guilty of a misdemeanor and, upon conviction, shall be punished as provided for in §33.2-210 of the Code of Virginia.

## **Application Requirements**

Application shall be made for a site specific single-use VDOT land use permit for the installation, maintenance and removal of temporary logging entrances through the local residency permit office where the timber harvesting activities are to occur.

### **Contact Information**

A list of counties with their corresponding VDOT district offices and contact information may be obtained at the following VDOT web site: <a href="http://www.virginiadot.org/about/districts.asp">http://www.virginiadot.org/about/districts.asp</a>.

#### Permit Term and Fees

The initial term for site specific single-use permit is a minimum of 180 days. The permittee may request a permit extension if it is anticipated that the timber harvesting activities cannot be completed during the initial term. Should the original permit term or permit extension term expire, the permittee may request a reinstatement, however no additional extensions will be granted and all timber harvesting activities must be completed and the right-of-way restored within the time limits indicated in the reinstatement notice. Consideration will not be given to an extension request for a permit that has been reinstated after an extension.

The fee for a site specific single-use permit for the installation, maintenance and removal of temporary logging entrances is \$110 per entrance plus \$10 for any additional entrance.

## **Surety Requirement**

A surety in the amount of two-thousand five-hundred dollars (\$2,500.00) per temporary entrance is required to restore the right-of-way in the event of damage to state maintained facilities within the immediate proximity of the temporary entrance. The continuous surety may be in the form of cash, check, LUP-SB surety bond or LUP-LC bank irrevocable letter of credit (LUP-SB and LUP-LC forms are attached below).

#### Cash Surety Refund

Applicants owing the Internal Revenue Service or the Commonwealth of Virginia may not receive a refund of the cash guarantee provided for the issuance of a VDOT land use permit unless the amount owed is less than the amount of cash guarantee provided. Applicants providing cash guarantee for the issuance of a VDOT land use permit must provide an executed copy of the Commonwealth of Virginia's Substitute Form W9-COV to receive a refund of the cash guarantee provided for the issuance of a VDOT land use permit.

#### **Insurance Requirements**

The permittee or their agent shall secure and maintain insurance to protect against liability for personal injury and property damage that may arise from the activities performed under the authority of a land use permit and from the operation of the permitted activity up to one million dollars (\$ 1,000,000) each occurrence to protect the Board members and the Department's agents or employees; seventy-five thousand dollars (\$75,000) each occurrence to protect the Board, the Department, or the Commonwealth in event of suit. Insurance must be obtained prior to start of the permitted work and shall remain valid through the permit completion date. VDOT staff may require a valid certificate or letter of insurance from the issuing insurance agent or agency prior to issuing the land use permit.

#### Sign Requirements

Section 6F.02 of the VA Work Area Protection Manual requires that all signs used in TTC zones, including W11-V4 "Trucks Entering Highway" signs used in conjunction with logging operations per Figure TTC-63.1, be incompliance with Section 247 of the Road & Bridge Specs. That section, in turn, requires fluorescent orange Type IX sheeting for all roll-up and rigid work zone signs.

## **General Requirements**

Permittee acceptance and use of a Virginia Department of Transportation (VDOT) land use permit is prima facie evidence
that the permittee has read and is fully cognizant of all required permit provisions, applicable traffic control plans and
associated construction standards to be employed. All applicants to whom permits are issued shall at all times indemnify

and save harmless the Commonwealth Transportation Board, members of the Board, the Commonwealth, and all Commonwealth employees, agents, and officers, from responsibility, damage, or liability arising from the exercise of the privileges granted in such permit to the extent allowed by law including any sums ordered to be paid or expended by VDOT by any governmental entity as a fine, penalty or damages for any violation of any applicable environmental law, or to remediate any hazardous or other material, including illicit discharge into VDOT maintained storm sewer systems.

- 2) The permittee and/or their agent shall adhere to the terms and conditions as stipulated in the permit assembly without exception. Any deviation may result in the temporary revocation of the land use permit and closure of the temporary entrance.
- The permittee or their agent must contact the local residency permit office prior to installing a temporary logging entrance or utilizing an existing entrance for logging access.
- 4) The permittee and/or their agent must contact the local residency permit office for final inspection upon completion of logging activities and closure of the temporary entrance.
- 5) The staging or parking of logging vehicles, trailers or other related equipment on state maintained rights-of-way is strictly prohibited.
- 6) The issuance of a VDOT land use permit is in no way to be inferred as a conveyance of any interest in real estate property or facilities owned in whole or part by the Virginia Department of Transportation.
- 7) The permittee and/or their agent should immediately contact the nearest local residency permit office with any interpretive questions or if involved in an accident.
- 8) The permittee or their agent must contact the VDOT Customer Service Center at 1-800-367-7623 a minimum of 48 hours prior to initiating any planned excavation within 1,000 feet of a signalized intersection and/or near VDOT ITS infrastructure. Excavation activities may proceed only after the VDOT regional utility location agent has notified the permittee that the utility marking has been completed. Additional information can be found at: <a href="http://www.virginiadot.org/business/resources/IIM/TE383\_Request\_for\_Marking\_VDOT\_Utility\_Location.pdf">http://www.virginiadot.org/business/resources/IIM/TE383\_Request\_for\_Marking\_VDOT\_Utility\_Location.pdf</a>
- 9) Alternately, within all localities in the Northern Virginia Construction District, including the Counties of Arlington, Fairfax, Loudoun & Prince William, the Cities of Alexandria, Fairfax, Falls Church, Manassas and Manassas Park, and the Towns of Clifton, Dumfries, Hamilton, Haymarket, Herndon, Hillsboro, Leesburg, Lovettsville, Middleburg, Occoquan, Purcellville, Quantico, Round Hill and Vienna, and on Interstate 95 in the counties of Stafford, Spotsylvania and Caroline, the permittee may request VDOT regional utility marking at: <a href="http://www.vdotutilitymarking.virginia.gov/Account/Login.aspx?ReturnUrl=%2f">http://www.vdotutilitymarking.virginia.gov/Account/Login.aspx?ReturnUrl=%2f</a> Failure to carry out this requirement may result in permit revocation.
- 10) A legible copy of the single land use permit shall be posted near or at the logging entrance during logging operation.
- 11) Within the limits of a VDOT construction project it is the responsibility of the permittee to obtain the contractor's consent in writing prior to encroachment into the right-of-way. Information regarding current and/or planned VDOT construction and maintenance activities can be obtained at: <a href="http://www.virginiaroads.org/">http://www.virginiaroads.org/</a>.
- 12) Any and all highway signs, right-of-way markers, etc., disturbed as a result of work performed under the auspices of a VDOT land use permit shall be accurately reset by the permittee immediately following the work in the vicinity of the disturbed facility. The services of a certified land surveyor with experience in route surveying may be required.

#### Environmental

1. In accordance with the Virginia Department of Transportation (VDOT) Road and Bridge Specification 107.16 (a), all contractors performing regulated land disturbing activities within VDOT right-of-way must have at least one (1) employee that has successfully completed the VDOT Erosion & Sediment Control Contractor Certification training. This person shall be on site during all land disturbance activities and will be responsible for insuring compliance with all applicable local, state and federal erosion and sediment control regulations during land disturbance activities. This person must have their

certification card with them while on the project site. The land use permit will be suspended if proof of certification cannot be provided. Regulated land disturbing activities are defined as those activities that disturb 2,500 square feet or greater in Tidewater, Virginia or 10,000 square feet or greater in all other areas of the State. The Department will require evidence of this certification with any Land Use Permit application that involves utility and/or commercial right of way improvement. Improper installation, maintenance and removal of erosion and sediment control devices may result in revocation of VDOT Erosion & Sediment Control Contractor Certification.

- 2. The permittee is responsible for pursuing and obtaining any and all environmental permits which may be required to pursue the proposed activity prior to any work beginning within state maintained right-of-way.
- 3. In the event hazardous materials or underground storage tanks are encountered within state maintained right-of-way during authorized activities, the permittee shall suspend all work immediately then notify the local residency permit office and other responsible parties, i.e., the local fire department, emergency services, Department of Environmental Quality, etc. The permittee is responsible for coordination and completion of all required remediation necessary to complete the permitted activities within the state maintained right-of-way, and shall provide evidence of such compliance to the local residency permit office prior to recommencement of permitted activities.
- 4. In the event cultural resources, archaeological, paleontological, and/or rare minerals are encountered within the right of way during authorized activities, the permittee shall suspend all work immediately then notify the local residency permit office and the proper state authority charged with the responsibility for investigation and evaluation of such finds. The permittee will meet all necessary requirements for resolving any conflicts prior to continuing with the proposed activities within the state maintained right-of-way, and shall provide evidence of such compliance to the local residency permit office.
- 5. Roadway drainage shall not be blocked or diverted. The shoulders, ditches, roadside, drainage facilities and pavement shall be kept in an operable condition satisfactory to the Department. Necessary precautions shall be taken by the permittee to insure against siltation of adjacent properties, streams, etc., in accordance with VDOT's current standards or as prescribed by the Department's Environmental Manual and the local residency permit office.
- 6. Training for the VDOT Erosion & Sediment Control Contractor Certification can be obtained through the Virginia Transportation Construction Alliance at: https://www.vtca.org

#### Traffic Control and Safety

- 1) The permittee shall at all times give strict attention to the safety and rights of the traveling public, their employees, and contractors. Any permit may be revoked or suspended when in the opinion of the local residency permit office, the safety, use or maintenance of the highway so requires.
- 2) The permittee shall install traffic control devices in accordance with Typical Traffic Control layout <u>TTC-63.1</u> as outlined in the Virginia Work Area Protection Manual at the following link: <a href="http://www.virginiadot.org/business/resources/wztc/Virginia\_WAPM\_2011\_web.pdf">http://www.virginiadot.org/business/resources/wztc/Virginia\_WAPM\_2011\_web.pdf</a>
- 3) In accordance with the Virginia Department of Transportation (VDOT) Road and Bridge Specification, Special Provision 105.14, all activities performed under the auspices of a VDOT Land Use Permit involving the installation, maintenance and removal of work zone traffic control devices must have at least one (1) person on-site who, at a minimum, is accredited by VDOT in Basic Work Zone Traffic Control. The accredited person must have their VDOT Work Zone Traffic Control accreditation card in their possession while on-site.
- 4) The individual accredited in Basic Work Zone Traffic Control is responsible for the placement, maintenance and removal of work zone traffic control devices within the project limits in compliance with the permit requirements and conditions, the approved plans and specifications, the Virginia Work Area Protection Manual, and the Manual of Uniform Traffic Control Devices.
- 5) A person accredited by VDOT in Intermediate Work Zone Traffic Control must be on-site to provide supervision for adjustment to the approved layout or implementation of any standard Typical Traffic Control (TTC) layouts outlined in the Virginia Work Area Protection Manual.

- 6) All traffic control plans shall be prepared by a person accredited by VDOT in Advanced Work Zone Traffic Control.
- 7) Individuals responsible for implementation of work zone traffic control measures shall provide evidence of their accreditation upon request from VDOT personnel.
- 8) The permittee shall be exempt from the requirements of Virginia Department of Transportation (VDOT) Road and Bridge Specification, Special Provision 105.14 if the authorized activity does not involve the installation, maintenance and removal of work zone traffic control devices and is not within the roadway (as defined in 24VAC30-151) of a state maintained highway.
- 9) Non-compliance with the requirements outlined in VDOT Road and Bridge Specification, Special Provision 105.14 may result in a stop work order and / or permit revocation.
- 10) All activities that require the disruption (stoppage) of traffic shall utilize VDOT certified flaggers. Flag persons shall be provided in sufficient number and locations as necessary for control and protection of vehicular and pedestrian traffic in accordance with the Virginia Work Area Protection Manual. All flaggers must have their certification card in their possession when performing flagging operations within state maintained right-of-way. Any flag person found not in possession of his/her certification card shall be removed from the flagging site and the local residency permit office will suspend all permitted activities.
- 11) Any VDOT certified flag person found to be performing their duties improperly shall have their certification revoked.
- 12) The permittee shall immediately correct any situation that may arise as a result of these activities that the local residency permit office deems hazardous to the traveling public.
- 13) During authorized activities, the permittee shall furnish all necessary signs, flag persons and other devices to provide for the protection of traffic and workers in accordance with the Virginia Work Area Protection Manual or as directed by the local residency permit office.
- 14) All signs shall be in accordance with the current edition of the Manual of Uniform Traffic Control Devices (MUTCD).
- 15) Traffic shall not be blocked or detoured without permission, documented in writing or electronic communication, being granted by the local residency permit office.
- 16) If directed by the district, requests for the implementation of temporary lane closures must be entered into the VDOT Lane Closure Advisory Management System (LCAMS) and VaTraffic a minimum of one (1) week prior to the planned execution of lane closure activities on state maintained highways. The permittee or their contractor(s) may enter their requests directly or provide written requests to the VDOT Regional Operations Center as follows:
  - Lane closure requests in all the counties listed below are within the Northern Region and shall be sent to: <a href="mailto:nrolaneclosurerequests@vdot.virginia.gov">nrolaneclosurerequests@vdot.virginia.gov</a>

Counties: Arlington, Fairfax, Loudoun, Prince William, Spotsylvania, and Stafford

• Lane closure requests in all the counties listed below are within the Northwest Region and shall be sent to: <a href="mailto:stauntonTrafficManagementCenter@vdot.virginia.gov">stauntonTrafficManagementCenter@vdot.virginia.gov</a>

<u>Counties:</u> Albemarle, Alleghany, Augusta, Bath, Clarke, Culpeper, Fauquier, Fluvanna, Frederick, Greene, Highland, Louisa, Madison, Orange Page, Rappahannock, Rockbridge, Rockingham, Shenandoah and Warren

• Lane closure requests in all the counties listed below are within the Southwest Region and shall be sent to: <a href="mailto:SalemSmartTrafficCenter@VDOT.Virginia.gov">SalemSmartTrafficCenter@VDOT.Virginia.gov</a>

<u>Counties:</u> Amherst, Appomattox, Bedford, Bland, Botetourt, Buchanan, Buckingham, Campbell, Carroll, Charlotte, Craig, Cumberland, Dickenson, Floyd, Franklin, Giles, Grayson, Halifax, Henry, Lee, Montgomery, Nelson, Patrick, Pittsylvania Prince Edward, Pulaski, Roanoke, Russell, Scott, Smyth, Tazewell, Washington, Wise, and Wythe.

• Lane closure requests in all the counties listed below are within the Eastern Region and shall be sent to: HamptonRoadsTOCControllers@VDOT.Virginia.gov

Counties: Accomack, Greensville, Isle of Wight, James City, Northampton, Southampton, Surry, Sussex and York

• Lane closure requests in all the counties listed below are within the Central Region and shall be sent to: RichmondDist.SmartTraffic@vdot.virginia.gov

<u>Counties:</u> Amelia, Brunswick, Caroline, Charles City, Chesterfield, Dinwiddie, Essex, Gloucester, Goochland, Hanover, Henrico, King and Queen, King George, King William, Lancaster, Lunenburg, Mathews, Mecklenburg, Middlesex, New Kent, Northumberland, Nottoway, Powhatan, Prince George, Richmond, and Westmoreland

Written requests for implementation of temporary lane closures must be submitted to the appropriate VDOT Regional Operations Center by close of business on the preceding Wednesday for the upcoming week's planned lane closures. All requests being directly input into LCAMS and VaTraffic must be entered no later than 2:00 pm on the preceding Thursday for the upcoming week's lane closure activities. Any conflicts with other roadway work must be resolved by close of business on Thursday the week prior to the scheduled lane closure activities with documented resolution sent to the VDOT point of contact provided by the regional traffic operation center LCAMS Administrator. Any requests received after these time limitations will not be approved and the proposed work within VDOT right of way requiring lane closures must be rescheduled.

Lane closure requestors wanting direct access to LCAMS and VaTraffic must complete ITD-35E & ITD-36E forms and return to Ms. Carlene McWhirt at <a href="mailto:Carlene.McWhirt@VDOT.Virginia.gov">Carlene.McWhirt@VDOT.Virginia.gov</a>. Online training is available for LCAMS and VaTraffic and VDOT can accommodate any additional training needs. Please contact Ms. McWhirt at (571) 350-2078 to schedule training.

## Authorized Hours and Days of Work

Normal hours for work under the authority of a site specific single-use permit authorizing the installation, maintenance and removal of temporary logging entrances is from 9:00 a.m. to 3:30 p.m., Monday through Friday on all highways classified as arterial or collector. The permit work on locals roads have unrestricted hours as designated by the Area Land Use Engineer or the Assistant Resident Engineer and may establish alternate time restrictions in normal working hours and days for VDOT land use permits.

The classifications for all state maintained highways can be found at the following link: <a href="http://www.virginiadot.org/projects/fxn\_class/maps.asp">http://www.virginiadot.org/projects/fxn\_class/maps.asp</a>

#### **Holiday Restrictions**

Permitted activities will not be allowed on arterial and collector highway classifications from noon on the preceding weekday through the following state observed holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. If the observed holiday falls on a Monday, the permit will not be valid from noon on the preceding Friday through noon on Tuesday.

#### Inspections

The absence of a VDOT inspector does not in any way relieve the permittee of their responsibility to perform the work in accordance with these provisions. Upon completion of work at a site, the permittee shall provide notification, documented in writing, by telephone or electronic communication, to local residency permit office requesting final inspection. This request shall include the name of the permittee, permit number, county name, route number, and specific location of the authorized activity.

## **Permit Revocation**

At the discretion of the local residency permit office, a land use permit may be revoked upon written finding that the permittee was not in compliance with all requirements contained herein and/or violated the terms of the permit, or any state and local laws and ordinances regulating activities within the right-of-way. In addition VDOT may apply additional penalties in accordance with §33.2-1221.

## Permittee Notice

The preceding provisions are intentionally condensed in format and should not be loosely interpreted by the permittee without consultation with the local residency permit office or the central office permit manager and affirmation from the <a href="Land Use Permit Regulations">Land Use Permit Regulations</a>.

## VIRGINIA WORK ZONE TRAFFIC CONTROL TRAINING OPTIONS

The following three options are available to receive Work Zone Traffic Control (WZTC) training based on an individual's job duties and responsibilities as required by the FHWA Final Rule on Work Zone Safety and Mobility and the Virginia Department of Transportation:

OPTION 1 – Have someone trained to become a qualified instructor in your company who can then instruct others, utilizing training material provided by VDOT. The following qualifications must be met in order to teach the VDOT Basic, Intermediate, or Advanced WZTC training courses:

- Basic Be flagger certified either by VDOT or by the American Traffic Safety Services Association (ATSSA); possess two years
  of practical experience in Highway Design, Construction, Maintenance, or Traffic Operations; possess two years of documented
  experience in conducting training courses; and successfully complete the VDOT WZTC Intermediate or Advanced course or
  complete the ATSSA Virginia Intermediate/Traffic Control Supervisor (TCS) course.
- Intermediate Be flagger certified either by VDOT or by ATSSA; possess two years of practical experience in Highway Design, Construction, Maintenance, or Traffic Operations; possess two years of documented experience in conducting training courses; complete and possess the ATSSA Virginia Intermediate/TCS certification.
- Advanced Be flagger certified either by VDOT or by ATSSA; possess two years of practical experience in Highway Design, Construction, Maintenance, or Traffic Operations; possess two years of documented experience in conducting training courses; complete and possess the ATSSA Virginia Advanced Traffic Control Design Specialist (TCDS) certification or ATSSA Virginia Intermediate TCS certification.

To become an approved instructor, an application must be completed listing the above qualifications and sent to the chairman of VDOT's WZST committee at the following location: <a href="http://www.virginiadot.org/business/resources/wztc/wztc\_inst\_app\_form.pdf">http://www.virginiadot.org/business/resources/wztc/wztc\_inst\_app\_form.pdf</a>

Once a person has become an approved instructor, training material can be obtained from VDOT using the order form obtained from the following location (requires an approved instructor identification

number): http://www.virginiadot.org/business/resources/wztc/WZTC\_order\_form.pdf

OPTION 2 – Obtain the services of an approved instructor from VDOT's Approved WZTC Instructor List to teach the course or courses you need for your employees.

The Approved WZTC Instructor's List can be obtained at the following

location: http://www.virginiadot.org/business/resources/wztc/Approved\_WZTC\_Instructors.pdf

A list of Approved Providers of training can be obtained at the following

location: http://www.virginiadot.org/business/resources/wztc/wztc\_training\_sponsors.pdf

OPTION 3 – Send personnel to classes conducted by approved sources such as ATSSA Virginia or the Virginia Local Technical Assistance Program (LTAP).

Courses by ATSSA Virginia can be found at the following

location: http://atssa.com/cs/course\_information/courses\_by\_state?state=56

Courses by the Virginia LTAP can be found at the following

location: http://ltap.cts.virginia.edu/2%20Page%20Calendar%20June%20-%20Sept%2009.pdf

Basic WZTC courses by the Virginia Rural Water Association can be found at the following location: <a href="http://www.vrwa.org/">http://www.vrwa.org/</a> (See Training Schedule)

Training by the Virginia Transportation Construction Alliance (VTCA) can be found at the following location: http://vtca.org/

Visit the following site for additional information regarding Virginia's Work Zone Traffic Control training program: http://www.virginiadot.org/business/trafficeng-WZS.asp

Page 6H-132 April 2015

## Typical Traffic Control Logging Operations (Figure TTC-63.1) NOTES

#### Standard:

 Prior to the installation of the entrance and placement of any traffic control devices, the appropriate state/local agencies shall be notified.

#### Guidanca

Care should be exercised when establishing the location of the permitted temporary entrance to insure
maximum possible sight distance in advance of the entrance, and should be based on the posted speed
limit and at least equal to or greater than the values in the Intersection Sight Distance (ISD) table.

#### Intersection Sight Distance (ISD)

Posted Speed Limit (mph)	20	25	30	35	40	45	50	55	60	65	70
Minimum ISD	195	240	290	335	385	430	480	530	575	625	670

 Sign spacing distance should be 500'-800' where the posted speed limit is greater than 45 mph, and 350'-500' where the posted speed limit is 45 mph or less.

#### Standard:

- TRUCKS ENTERING HIGHWAY (W11-V4) sign shall be used to warn of logging trucks entering roadways. LOG TRUCKS ENTERING HIGHWAY sign is not allowed for use.<sup>1</sup>
- 5. On divided highways having a median wider than 8', right and left sign assemblies shall be used. Median barrier is considered to be part of the shoulder and its measurement shall be used to determine the total width of the shoulder.

#### Guidance:

 For operations that disrupt (stop) traffic on the travelway, Typical Traffic Control Figure TTC-23, Lane Closure on a Two-Lane Roadway Using Flaggers, or Typical Traffic Control Figure TTC-16 or 17, Outside or Inside Lane Closure Operation on Four-Lane Roadway, should be used.

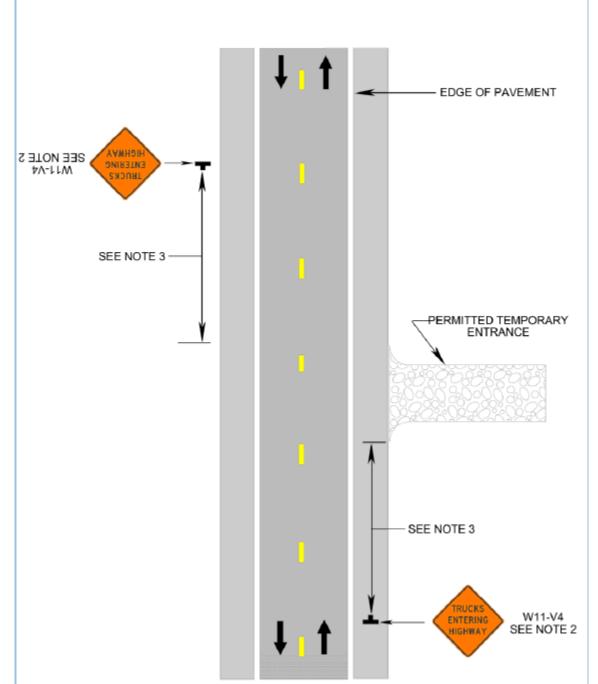
#### Standard:

- Flaggers shall be state certified and have their certification card in their possession when performing flagging duties (see Section 6E.01, Qualifications for Flaggers).
- The organization receiving the entrance permit shall be responsible for the removal of all debris (gravel, mud, dust, hauled materials, etc.), obstructions and irregularities caused by the operation in accordance with Section 105 of the Road and Bridge Specifications.

#### Guidance:

 For the removal of debris on the roadway, Typical Traffic Control Figure TTC-14, Moving/Mobile Operation on a Two-Lane Roadway, or Typical Traffic Control Figure TTC-13, Moving/Mobile Operation on a Multi-Lane Roadway, should be used. April 2015 Page 6H-133







## Bond LUP-SB

BE KNOWN THAT WE	as Principal and	,a
BE KNOWN THAT WE_ corporation duly incorporated under the Laws of the S firmly bound unto the Commonwealth of Virginia in t (\$	state of	, as Surety, are held and
firmly bound unto the Commonwealth of Virginia in t	he full and just sum of	U.S. Dollars
(\$), to be paid to the Com	imonwealth of Virginia to the payment whereof we	hereby bind ourselves and our heirs,
executors, administrators, successors and assigns, join (month), 20 (year).		·
WHEREAS, The said Principal hereunder has been o		
house property upon public highways of Virginia (B)		
and/or erect and maintain telephone, electric power lin		
tunnels;(D) to install an entrance or tie-in into a public	roadway and/or grading upon the Right -of- way; o	or (E) for the following purposes:
Explain below exact purpose(s) for which surety cove	rage is being obtained.	
W. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		
Work to be performed in the county, city or town of THEREFORE, The conditions of this obligation are	guah that if the said Principal shall in all respects as	mply with the terms and conditions of
said permit(s), and fully meet and perform obligations		
Manual in effect at time of permit issuance, and shall		
Commonwealth of Virginia against and from all loss,		
lawfully on such highways, growing out of the grantin		
remain in full force and virtue.	ig of such permit(s) to said Timelpai, then ans obligi	ation be void, otherwise to be and
NOW, THEREFORE, It is expressly understood that	t this Bond may be canceled by the Surety at the exr	piration of sixty (60) days from the date
which the Surety shall have lodged with the Common		
provision, however, shall not operate to relieve, releas		
permits issued before the expiration of the sixty-day p		
upon satisfactory completion of permit(s), as deter		
facilities covered by the permit have been removed fro		
permit work covered under section (C) above shall	be covered by a bond at all times.	•
Said principal and surety, being properly authorize	ed, have caused these presents to be executed and	I their seals affixed the day and year
first above written.		
Surety name		
Bond number	TAX ID # or DMV ID #	
AddressStateZIP	Address State	
City State ZIP	City State	ZIP
Contact person	Contact person	
Phone number	Phone number	
Attorney-in-Fact Name	Signature	
SignatureAttorney-In-Fact POWER OF ATTORNEY AUTI	TODIZATION TO DE ATTACHED	
(Seal)	TORIZATION TO BE ATTACHED	
Acknowledgement of Principal STATE OF CO I, the undersigned, a Notary Public in and for the Cour		
STATE OF CO	JUNTY / TOWN / CITY OF	
	whose name as Pri	incipal is signed to the foregoing writing
bearing date this day of	(month), 20 (year), personally appeared before	re me and acknowledged the same.
Given under my hand this day of	_ (month), 20 (year) My Commission expires:	<del>-</del>
Notary Public		
Affidavit and Acknowledgement of Surety		
	JNTY/TOWN/CITY OF	
I, the undersigned, a Notary Public in and for the Cour	nty/Town/City aforesaid, in the State aforesaid do co	ertify that, . (Name of Attorney in Fact)
personally appeared before me and made oath that he		
by virtue of a certain power of attorney of said compa		
with all the requirements of law regulating the admiss		
holds the certificate of the Commissioner of Insurance		
not less than \$250,000; that the paid-up capital plus th is not in excess of ten percentum of said sum; that the		
principal names in said bond, a liability for an amount		
said company is solvent and fully able to meet prompt		
behalf of the said company, acknowledged the foregoi		iame, thereupon, in the name and on
Given under my hand thisday of		evnires.
Given under my nand unsuay 01	(month), 20 (year) wry Commission	слрисо
Notary Public		
Original to be filed with the Virginia Department of T	ransportation	
Request for Land Use Permit Surety Bond Cancellation		
Virginia Department of Transportation		

## LAND USE PERMIT LUP-LC Bank Irrevocable Letter of Credit

[Bank Letterhead]

## LETTER OF CREDIT BANK AGREEMENT

Date:				ALLEC	AIVI IVAIVIL		<del></del>
Issuing Bank: _					Tax	(ID number or Driver's	s license Number:
Address:				_	Tele	ephone Number:	
Address:					Address:		
City:	S	State	Zip Code		City:	State	Zip Code
Amount:				_			
Expiration Date	:						
VIRGINIA DEP	ARTMENT OF T	TRANSPOR	RTATION				
Address:							
City:		State	Zip Code _				
					in favor of the	Virginia Department o	of Transportation (the
Department) for	the account of _			I.O. DII /A	in	an amount not to exc	eed
issuing bank ac	companied by th	ne documen	ts specified below	J.S. Dollars (\$ :		_ ) available by sight (	draft on the above stated
_							
							has not satisfactorily
			ed to the permittee		perform the work as	described on the face	of the land use permit in the
providing for o the permittee o "Drawn under _	completion or re or their Agent to	estoration of perform the	of the right of way he work covered	y to the terms o by permit to the e Letter of Credi	f the Land Use Per	mit Regulations and e Department." All dr	the explicit purpose of pursuant to the agreement afts must bear the clause
providing for o the permittee o "Drawn under _	ompletion or re or their Agent to	estoration of perform the	of the right of way he work covered Irrevocabl	y to the terms o by permit to the le Letter of Credi , 20"	f the Land Use Per e satisfaction of the t No	mit Regulations and e Department." All dr dated	pursuant to the agreement afts must bear the clause
providing for of the permittee of "Drawn under _ We hereby eng- upon presentati the date hereof issuing bank sh terminate same	age with drawers on and delivery of and shall automall give ninety (9 at the expiration	estoration of perform the perform the perform the perform the perform the performance of this document that the performance of this document that the performance of	of the right of way he work covered Irrevocabl s and bona fide ho ment. This Irrevoc ew itself from year or written notice to	y to the terms of by permit to the e Letter of Credit, 20"  Iders that all drapable Letter of C to year for three the department	f the Land Use Perice satisfaction of the state of the st	mit Regulations and e Department." All dr dated dated full force with the terms of t full force and effect for ear periods thereafter _, RETURN RECEIPT	pursuant to the agreemer
providing for of the permittee of "Drawn under We hereby eng upon presentati the date hereof issuing bank sh terminate same full force and ef During the last it	age with drawers on and delivery of and shall automall give ninety (9 at the expiration fect.	estoration of perform to perform	of the right of way he work covered Irrevocabl s and bona fide ho ment. This Irrevoc ew itself from year or written notice to lety-day period. Di evocable Letter of	y to the terms of by permit to the e Letter of Credit, 20"  Idders that all drate cable Letter of C to year for three the department uring said ninety.  Credit is in force	ts drawn in compliant (3) years, one (1) ye oy CERTIFIED MAIL (90) days notice per and effect after noti	mit Regulations and e Department." All dr dated dated detection and effect for ear periods thereafter, RETURN RECEIPT riod, this Irrevocable L ice of termination has	pursuant to the agreement afts must bear the clause this credit shall be duly hone a period of two (2) years from the same unless and until the above REQUESTED, of its intent etter of Credit shall remain the been given, the Department
we hereby engupon presentati the date hereof issuing bank sh terminate same full force and ef During the last may draw up to	age with drawers on and delivery of and shall automall give ninety (9 at the expiration fect.	estoration of perform to perform	of the right of way he work covered Irrevocabl s and bona fide ho ment. This Irrevoc ew itself from year or written notice to lety-day period. Di evocable Letter of coable Letter of Cr	y to the terms of by permit to the eletter of Credit, 20"  Idders that all draicable Letter of C to year for three the department turing said ninety.  Credit is in force redit when acconsisted to the control of	ts drawn in compliant (3) years, one (1) ye oy CERTIFIED MAIL (90) days notice per and effect after noting anied by a document of the complete	mit Regulations and e Department." All dr dated dated full force and effect for ear periods thereafter, RETURN RECEIPT riod, this Irrevocable L ice of termination has ent stating that	pursuant to the agreement afts must bear the clause this credit shall be duly hone a period of two (2) years from the same unless and until the above REQUESTED, of its intent etter of Credit shall remain been given, the Department
we hereby eng upon presentati the date hereof issuing bank sh terminate same full force and ef During the last i may draw up to has failed to proheld by the De use permit issuirevocable Le release stating	age with drawers on and delivery of and shall automall give ninety (9 at the expiration fect. thirty (30) days with full amount of the full amount	estoration of perform the perform the perform the perform the perform the perform the performance of performance of the perform	of the right of way he work covered Irrevocabl s and bona fide ho ment. This Irrevoc ew itself from year or written notice to nety-day period. De evocable Letter of Cr ocable Lette	y to the terms of by permit to the Letter of Credit, 20"  Idders that all drawable Letter of Common to year for three the department uring said ninety.  Credit is in force the decident when accounter of Credit or defor the completial such work is Department's Pompleted and accounter of accounter of Credit or defor the completial such work is Department's Pompleted and accounter of Credit or defor the completial such work is Department's Pompleted and accounter of Credit or deformation of the completial such work is Department's Pompleted and accounter of Credit or deformation of the completial such work is Department's Pompleted and accounter of Credit or deformation of the completial such work is Department's Pompleted and accounter of Credit or deformation of the completial such work is Department of the completial such work is Department or deformation of the completial such work is Department or deformation of the completial such work is Department or deformation of the completial such work is Department or deformation or deformation of the completial such work is Department or deformation	f the Land Use Perice satisfaction of the statisfaction of the statisfac	mit Regulations and e Department." All dreaded and dated and ewith the terms of the full force and effect for ear periods thereafter and, this Irrevocable Lice of termination has lent stating that account, and further stof the right of way forced to the Department appointed representment." Requests for	pursuant to the agreement afts must bear the clause this credit shall be duly hone a period of two (2) years from the above REQUESTED, of its intent etter of Credit shall remain the been given, the Department ating that "The draw will be after the clause of the clause
we hereby eng upon presentati the date hereof issuing bank sh terminate same full force and ef During the last may draw up to has failed to proheld by the De use permit issuing lrrevocable Letter the provided in the last i	age with drawers on and delivery of and shall automall give ninety (9 at the expiration fect.  thirty (30) days we the full amount of the covide an accepta partment for the ued to	estoration of perform the perform the perform the perform the perform the perform the performance of the performance address to the performance of the performance address to the performance of the perfor	of the right of way he work covered Irrevocabl Irrevocabl is and bona fide ho ment. This Irrevoce witself from year or written notice to nety-day period. Dievocable Letter of coable Letter of coable Letter of pose of providing uninated upon the limit have been coressed to the local [	y to the terms of by permit to the Letter of Credit, 20"  Idders that all drawable Letter of C to year for three the department uring said ninety.  Credit is in force the decit when acconder of Credit or defor the completil such work is Department's Pmpleted and accompleted accompleted and accompleted and accompleted accompleted accompleted accompleted and accompleted accom	the Land Use Perice satisfaction of the statisfaction of the two.  the drawn in compliant redit shall remain in (3) years, one (1) years years years years and effect after not repanied by a docume reposit in an escrow a stion or restoration or completed or restoration or the remit Manager or the representation of the that issued the land that issued the land that issued the land that is the complete that issued the land that is the complete or the tent is the complete of the land that is the land th	mit Regulations and e Department." All drawdated ance with the terms of the full force and effect for ear periods thereafter and, this Irrevocable Lice of termination has ent stating that account, and further stof the right of way forced to the Department appointed representment." Requests for duse permit.	pursuant to the agreement afts must bear the clause this credit shall be duly hone or a period of two (2) years from the sand until the above REQUESTED, of its intent etter of Credit shall remain been given, the Department ating that "The draw will be removed to the largest satisfaction. This sentative giving written or the termination of this
we hereby eng upon presentati the date hereof issuing bank sh terminate same full force and ef During the last may draw up to has failed to proheld by the De use permit issuirrevocable Le release stating irrevocable Lette	age with drawers on and delivery of and shall automall give ninety (9 at the expiration fect.  thirty (30) days we the full amount of the covide an accepta partment for the ued to	estoration of perform the perform the perform the perform the perform the perform the performance and the	of the right of way he work covered Irrevocabl Irrevocabl is and bona fide ho ment. This Irrevoce witself from year or written notice to nety-day period. Do evocable Letter of coable Letter of coable Letter of coable Letter of pose of providing un innated upon the limit have been coressed to the local []	y to the terms of by permit to the Letter of Credit, 20"  Idders that all drawable Letter of C to year for three the department uring said ninety.  Credit is in force the decit when acconder of Credit or defor the completil such work is Department's Pmpleted and accompleted accompleted and accompleted and accompleted accompleted accompleted accompleted and accompleted accom	the Land Use Perice satisfaction of the statisfaction of the two.  the drawn in compliant redit shall remain in (3) years, one (1) years years years years and effect after not repanied by a docume reposit in an escrow a stion or restoration or completed or restoration or the remit Manager or the representation of the that issued the land that issued the land that issued the land that is the complete that issued the land that is the complete or the tent is the complete of the land that is the land th	mit Regulations and e Department." All drawdated ance with the terms of the full force and effect for ear periods thereafter and, this Irrevocable Lice of termination has ent stating that account, and further stof the right of way forced to the Department appointed representment." Requests for duse permit.	pursuant to the agreement afts must bear the clause this credit shall be duly hone a period of two (2) years from the above REQUESTED, of its intent etter of Credit shall remain the been given, the Department ating that "The draw will be rowrok covered by the largent's satisfaction. This sentative giving written
we hereby eng upon presentati the date hereof issuing bank sh terminate same full force and ef During the last may draw up to has failed to proheld by the De use permit issuirrevocable Le release stating irrevocable Lette	age with drawers on and delivery of and shall automall give ninety (9 at the expiration fect.  thirty (30) days we the full amount of the full amo	estoration of perform the perform the perform the perform the perform the perform the performance and the	of the right of way he work covered Irrevocabl Irrevocabl is and bona fide ho ment. This Irrevoce witself from year or written notice to nety-day period. Do evocable Letter of coable Letter of coable Letter of coable Letter of pose of providing un innated upon the limit have been coressed to the local []	y to the terms of by permit to the Letter of Credit, 20"  Idders that all drawable Letter of C to year for three the department uring said ninety.  Credit is in force the decit when acconder of Credit or defor the completil such work is Department's Pmpleted and accompleted accompleted and accompleted and accompleted accompleted accompleted accompleted and accompleted accom	ts drawn in compliant edit shall remain in (3) years, one (1) years year experience to the shall remain in (3) years, one (1) years	mit Regulations and e Department." All drawdated ance with the terms of the full force and effect for ear periods thereafter and, this Irrevocable Lice of termination has ent stating that account, and further stof the right of way forced to the Department appointed representment." Requests for duse permit.	pursuant to the agreement afts must bear the clause whis credit shall be duly honor a period of two (2) years from the above REQUESTED, of its intent etter of Credit shall remain been given, the Department ating that "The draw will be removed to the large of the la
we hereby eng upon presentati the date hereof issuing bank sh terminate same full force and ef During the last may draw up to has failed to proheld by the De use permit issuirevocable Le release stating lrrevocable Lette Except as other Chambers of Co	age with drawers on and delivery of and shall automall give ninety (9 at the expiration fect.  Thirty (30) days with the full amount of the ued to	estoration of perform the perform the perform the perform the perform the perform the performance and the	of the right of way he work covered Irrevocabl Irrevocabl is and bona fide ho ment. This Irrevoce witself from year or written notice to nety-day period. Do evocable Letter of coable Letter of coable Letter of coable Letter of pose of providing un innated upon the limit have been coressed to the local []	y to the terms of by permit to the Letter of Credit, 20"  Idders that all drawable Letter of C to year for three the department uring said ninety.  Credit is in force the decit when acconder of Credit or defor the completil such work is Department's Pmpleted and accompleted accompleted and accompleted and accompleted accompleted accompleted accompleted and accompleted accom	ts drawn in compliant edit shall remain in (3) years, one (1) years year experience to the shall remain in (3) years, one (1) years	mit Regulations and e Department." All drawdated and with the terms of the full force and effect for ear periods thereafter and effect for ear periods thereafter and the full force and effect for ear periods thereafter and the full force of termination has ent stating that account, and further stoof the right of way force to the Department of the Department. Requests for duse permit.	pursuant to the agreement afts must bear the clause whis credit shall be duly honor a period of two (2) years from the above REQUESTED, of its intent etter of Credit shall remain been given, the Department ating that "The draw will be removed to the large of the la
providing for of the permittee of "Drawn under"  We hereby eng upon presentation the date hereof issuing bank should be terminate same full force and ef During the last may draw up to has failed to proheld by the De use permit issuing lrrevocable Let release stating lrrevocable Lett Except as other Chambers of Co	age with drawers on and delivery of and shall automall give ninety (9 at the expiration fect.  thirty (30) days we the full amount of the full amo	estoration of perform the perform the perform the perform the perform the perform the performance and the	of the right of way he work covered Irrevocabl Irrevocabl is and bona fide ho ment. This Irrevoce witself from year or written notice to nety-day period. Do evocable Letter of coable Letter of coable Letter of coable Letter of pose of providing un innated upon the limit have been coressed to the local []	y to the terms of by permit to the Letter of Credit, 20"  Idders that all drawable Letter of C to year for three the department uring said ninety.  Credit is in force the decit when acconder of Credit or defor the completil such work is Department's Pmpleted and accompleted accompleted and accompleted and accompleted accompleted accompleted accompleted and accompleted accom	f the Land Use Perice satisfaction of the statisfaction of the statisfac	mit Regulations and e Department." All drawdated and with the terms of the full force and effect for ear periods thereafter and effect for ear periods thereafter and the full force and effect for ear periods thereafter and the full force of termination has ent stating that account, and further stoof the right of way force to the Department of the Department. Requests for duse permit.	pursuant to the agreement afts must bear the clause this credit shall be duly hone or a period of two (2) years from the sand until the above REQUESTED, of its intent etter of Credit shall remain been given, the Department ating that "The draw will be removed to the largest satisfaction. This sentative giving written or the termination of this
providing for of the permittee of "Drawn under"  We hereby eng upon presentation the date hereof issuing bank should be terminate same full force and ef During the last may draw up to has failed to proheld by the De use permit issuing lrrevocable Let release stating lrrevocable Lett Except as other Chambers of Co	age with drawers on and delivery of and shall automall give ninety (9 at the expiration fect.  Thirty (30) days with the full amount of the ued to	estoration of perform the perform the perform the perform the perform the perform the performance and the	of the right of way he work covered Irrevocabl Irrevocabl is and bona fide ho ment. This Irrevoce witself from year or written notice to nety-day period. Do evocable Letter of coable Letter of coable Letter of coable Letter of pose of providing un innated upon the limit have been coressed to the local []	y to the terms of by permit to the Letter of Credit, 20"  Idders that all drawable Letter of C to year for three the department uring said ninety.  Credit is in force the decit when acconder of Credit or defor the completil such work is Department's Pmpleted and accompleted accompleted and accompleted and accompleted accompleted accompleted accompleted and accompleted accom	f the Land Use Perice satisfaction of the statisfaction of the statisfac	mit Regulations and e Department." All drawdated ance with the terms of the full force and effect for ear periods thereafter, RETURN RECEIPT riod, this Irrevocable Late of termination has ent stating that account, and further stoof the right of way forced to the Department appointed representment." Requests for duse permit.  for Documentary Credictions and for Documentar	pursuant to the agreeme afts must bear the clause his credit shall be duly honer a period of two (2) years funless and until the above REQUESTED, of its intent etter of Credit shall remain been given, the Departmentating that "The draw will be removed to the large of the large



# Request for Taxpayer Identification Number and Certification



Revisedul 2014

	☐ Social Security Num ☐ Employer Identificat ———————	•	enter your 9 digit ID number . The EIN or SSN provided must match the name given on the "Legal Name" line to avoid backup withholding. If you do not have a Tax ID number, please reference "Specific Instructions - Section 1." If the account is in more than one name, provide the name of the individual who is recognized with the IRS as the responsible party.					
	Dunn & Bradstreet Universinstructions)	rsal Numbering System (DUNS) (see	Legal Name:					
			Business Name:					
		Entity Type	Entit	ty Classification	Exemptions (see instructions)			
	☐ Individual	☐ Corporation	☐ Professional Services	☐ Medical Services	Exempt payee code			
	☐ Sole Proprietorship	☐ S-Corporation	☐ Political Subdivision	☐ Legal Services	(if any):			
	☐ Partnership	☐ C-Corporation	☐ Real Estate Agent	☐ Joint Venture	(from backup withholding)			
	☐ Trust	☐ Disregarded Entity	☐ VA Local Government	☐ Tax Exempt Organization	Exemption from FATCA reporting code (if any):			
	□ Estate	☐ Limited Liability Company	☐ Federal Government	☐ OTH Government				
	☐ Government	☐ Partnership	□ VA State Agency	□ Other				
Se	☐ Non-Profit	☐ Corporation						
	Contact Information							
	Legal Address:		Name:					
			Email Address:					
	City:	State : Zip Code:	Business Phone:					
	Remittance Address:		Fax Number:					
			Mobile Phone:					
	City:	State : Zip Code:	Alternate Phone:					
Section 2 - Certification	2. I am not subject to b Service (IRS) that I an no longer subject to 3. I am a U.S. citizen or 4. The FATCA code(s) er Certification instruction withholding because yo apply. For mortgage interetirement arrangement	on this form is my correct taxpayer id ackup withholding because: (a) I am m subject to backup withholding as a backup withholding, and other U.S. person (defined later in gentered on this form (if any) indicating the subject to report all interest paid, acquisition or abandont (IRA), and generally, payments correct TIN. See instructions titled	exempt from backup with result of a failure to report that I am exempt from Fove if you have been not and dividends on your nament of secured proportion.	tholding, or (b) I have not been not out all interest or dividends, or c) the ATCA reporting is correct.  tified by the IRS that you are curtax return. For real estate transerty, cancellation of debt, contributed in the contribute of the contribu	tified by the Internal Revenue the IRS has notified me that I am a surrently subject to backup insactions, item 2 does not ributions to an individual			
	Printed Name:				D-4			
	Authorized II S Signature				Date:			