

BERKELEY COUNTY ENGINEERING AND

BUILDING INSPECTIONS

400 West Stephen Street - Suite 202, Martinsburg, WV 25401-3838 Telephone: 304-264-1966, Fax: 304-262-3128 Web Page: www.berkeleywv.org

MANUFACTURED (MOBILE) HOME

A. TO OBTAIN A BUILDING PERMIT THE FOLLOWING ITEMS ARE NEEDED:

B. <u>IN A MOBILE HOME PARK:</u>

- 1. Application filled out completely.
- 2. Signed and Notarized owner affidavit (If applicant is not the owner).
- 3. Completed Assessors Statement and Planning Commission sign-off.
- 4. If footers are not existing, attached grading permit application needs completed with plat of mobile home park showing driveway, home location and indicate which way water flows off the property.
- 5. Installation manual (if available).
- 6. All fees paid. (See Fee Schedule)

C. ON A PRIVATE PARCEL OF LAND: (Note – Only one mobile home per parcel)

- 1. Applications filled out completely.
- 2. Signed and Notarized owner affidavit (If applicant is not the owner).
- 3. Completed Assessors Statement and Planning commission sign-off.
- 4. Well and septic permits or letters of availability from public utilities.
- 5. Attached grading permit application needs completed with plot of land showing driveway, septic, home location and indicate which way water flows off the property.
- 6. Installation manual (if available).
- 7. Mobile homes require a site plan from a design professional.
- 8. All fees paid. (See Fee Schedule)

PLEASE NOTE: IF BUILDING A DECK OR INSTALLING A/C, PLEASE SPECIFY ON APPLICATION, DECK DETAIL WILL BE NEEDED. PLEASE ALLOW APPROXIMATELY 2 WEEKS FOR REVIEW TIME AND PERMIT PROCESSING AND THE PERMIT WILL BE MAILED TO YOU

(Please note that the final grading inspection and final inspection need to be scheduled on separate days)

*NOTE: If deck is larger than 20 square feet an electrical receptacle is needed.

**NOTE: NO WORK SHALL COMMENCE INCLUDING BUT NOT LIMITED TO EXCAVATION/DIGGING/CONSTRUCTION WITHOUT A BUILDING PERMIT BEING ISSUED.

INSPECTIONS THAT ARE REQUIRED:

- 1. Footers before placement of concrete
- 2. Foundation, damp proofing/drain tile (Prior to backfill) (if mobile home is placed on basement)
- 3. Radon/Slab, before placement of concrete (if mobile home is placed on basement or crawl space)
- 4. Tie downs & blocking. (vapor barrier 6 ml. poly needs to be in place)
- 5. Framing for decks less than 36" above grade.
- 6. Final Electrical (See list below for approved electrical inspectors)
- 7. Final Grading
- 8. Final Inspector will need inside for final inspection.

NOTE: Inspectors may make unscheduled visits at any time during normal working hours.

NOTE: A Use and Occupancy Permit will be mailed after all three final inspections have been successfully completed and documented.

TO SCHEDULE AN INSPECTION YOU MUST HAVE THE FOLLOWING INFORMATION WHEN YOU CALL:

- 1. To schedule an inspection, please call: 304-264-1966. All inspection requests for next working day must be called in no later than 2:00 pm.
- 2. Permit Number. Inspections will not be scheduled without Permit #
- 3. Type of inspection required.

NOTE: Inspections will be completed in a timely manner, although no appointments are possible. The earliest date available will be given when scheduled

APPROVED ELECTRICAL INSPECTORS:		
	Wes Clark, Inspector	1-800-248-6342
Shenandoah Valley Electrical Insp	John Elder, Inspector	304-261-0243
MEGCO Inspections, Inc. (RESIDENTIAL O	ONLY)Harry Blanco, Inspector	304-790-1839
MEGCO Inspections, Inc	Clifton Bennett, Inspector	304-788-9101
On Point Electrical Inspections LLC	John Talbott, Inspector	304-886-3229
I HAVE READ AND UNDERSTAND THIS INST	TRUCTION SHEET.	
Name	Date	

Note: If you will be building a deck or putting in an A/C unit please specify on the application so we can include it in with this permit. You will need detailed drawings if a deck is to be included. Also, deck will need to be completed at final inspection.

Note: Also, if mobile home is to be installed on a basement, please include square footage on application and note that additional inspections are required.

BERKELEY COUNTY ENGINEERING AND BUILDING INSPECTIONS PERMIT FEES

RESIDENTIAL

Single Family Residential, Manufactured Housing,	\$59.00 plus .24 sq. ft.
Additions, Town homes, Finished basements	
Duplex	\$89.00 plus .24 sq. ft.
Interior Renovations/Remodeling	\$59.00 plus .14 sq ft.
Storage Buildings(Over 200 sq. ft. or in Floodplain),	\$41.00 plus .14 sq. ft.
Garages, Porches, Decks, Barns	
Unfinished Basement (At time of New Construction)	.14 sq. ft.
Storage Building 200 sq. ft. or less (Cannot Be	\$12.00
Connected to Any Utilities or be in Floodplain)	
Finished Basement (Not Associated with New	.30 sq. ft.
Homes)*Finished Bsmt. Are required to pay	
Mechanical/Plumbing Review Fees.	
Fences over 7 ft. in Height-Must Provide Plans and	\$47.00
Specs	
Retaining Walls over 4 ft. in Height	\$47.00
Rebuilding Roof with New Framing Only	\$41.00
Installing a Door or Window (Per Door or Window). If	\$12.00 Per Window or Door
changing a window in a sleeping room, the new window	
must meet egress requirements.	
Chimney (If Added After New Home Construction)	\$47.00
Gas Fireplace Direct Vent/Ventless	\$47.00
Plan Change	\$30.00
Grading	\$59.00
HVAC Review	\$47.00
Gas Piping/LP Tank/Oil Tank Review	\$47.00
Hot Water Heater Review	\$41.00
Above Ground Pool Review	\$41.00 Base plus .14 sq. ft.
In-Ground Pool Review	\$41.00 Base plus .14 sq. ft.
Demolition (Structure to be demolished due to damage	\$59.00
caused by acts of God or fire shall be exempt from the	
fee).	
MASTER PLAN APPROVAL	\$295.00

COMMERCIAL

Multi-Family (Apartment)	\$295.00 plus .26 sq. ft.
Commercial/Industrial (Including Office Trailers,	\$295.00 plus .32 sq. ft.
Churches, etc).	
Mechanical Review	\$24.00 application fee plus \$18.00 for 1st \$1,000.00 plus
	\$12.00 per each additional \$1,000.00
Plumbing Review	\$24.00 application fee plus \$18.00 for 1st \$1,000.00 plus
	\$12.00 per each additional \$1,000.00
Signs (On the Building)	\$89.00 plus .12 sq. ft.
Signs (Freestanding)	\$177.00 plus .12 sq. ft.
Signs (Portable)	\$59.00
Billboard Signs	\$590.00
Retaining Walls over 4 ft. in Height	\$295.00
Fences over 7 ft. in Height-Must Provide Plans and	\$295.00

Specs	
Demolition (Structure to be demolished due to damage caused by acts of God or fire shall be exempt from the	\$59.00
fee).	
Plan Change	\$177.00
Grading	\$590.00
Change of Use (Will Require Mechanical and Plumbing	\$295.00
Review).	
Tents with Sidewalls	\$100.00
Tents without Sidewalls	\$41.00

AGRICULTURAL AS APPROVED BY ASSESSOR'S OFFICE-N/C INSPECTION FEES

Extra Trip Fees Will Be Assess For Premature	
Inspection Requests, Incomplete Work, and Work Areas	
Not Accessible. 1st Trip-\$50.00, 2nd Extra Trip-\$75.00,	
3 rd Extra Trip- \$100.00	
Investigation Fee (Work Started Without a Permit).	\$236.00
Permit Extension	\$30.00
Expedited Certificate of Occupancy	\$89.00
Faxing Certificate of Occupancy	\$30.00
Replacement Placard	\$30.00

Floodplain

Any construction needs to be reviewed and approved by The County Floodplain Administrator prior to start of construction. Contact Berkeley County Planning Department at (304)263-1963.

Any change to the application or building plans before plan review will be subject to a \$25.00 administrative fee. If the application or building plans have been reviewed, an additional fee of \$50.00 will be added to the administrative fee.

Rev: 5/17/12, 9/26/13,6/1/17

Requirements for obtaining a permit

Any minor changes to the plans will require an approved plan change. This includes change of contractor. Major changes (adding extra space and reversing plans) will require the permit to be voided and a new permit obtained. Repair specifications for damaged trusses or I joists are to be provided in the office at or prior to the rough in inspection. Changed truss specifications, due to different manufacturer must be submitted as a plan change prior to rough in inspection. Failure to do so will result in a \$50.00 reinspection fee. This applies to either floor or roof trusses. The applicant must sign all plans at the time of submission. The permit and approved set of plans must be available on the job site for any inspection. If the job site is not visible from the road then place a sign that is visible at the driveway entrance. In subdivisions, lot numbers are to be posted. Failure to comply with these requirements will result in a not approved inspection and \$50.00 reinspection fee. The inspectors cannot inspect what they cannot find.

Failure to contact this office for any inspections within six (6) months of permit issuance or prior inspection will result in the permit being voided and an unsafe structure sign being placed on work already completed. This sign will not be removed until a new permit has been issued. Persons using or occupying structures without a Use and Occupancy permit will be given notice to vacate until such permit is obtained. An unsafe structure sign will be placed on the structure until the Occupancy permit is obtained. Such unsafe structure signs are not to be removed by anyone other than Berkeley County Engineering staff.

Federal EPA requirements effective April 22, 2010 state that any structure built before 1978 <u>SHALL</u> be tested for Lead Paint by a certified renovator.

Stated Federal Guidelines require existing structures to be tested for Asbestos containing materials prior to remodeling or demolition.

Applicant	D	ate

I have read and agree to the above conditions.



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Certificate of Occupancy

Fax Certificate of (Occupancy \$30.00
Fax Number	y to the contract of the contr
Will be issued once all pa	per work is completed including final electric
Expedited Certifica Phone Number	te of Occupancy \$89.00
Will be issued once all pa	per work is completed including final electric
All other Certificate of O	ccupancies will be mailed.
No Certificate of Osuch as decks, storage bu	ccupancy required for non habitable spaces ildings, pools, etc.
No change in options afte	r Permit is issued.
 Signature	- Date

Rev: 12/5/11, 6/16/14,6/1/17, 6/29/17

BERKELEY COUNTY MANUFACTURED (MOBILE) HOME REQUIREMENTS

- 1. A building permit is required before a mobile home can be installed upon a lot. The permit should be placed at the site where it can be seen by the inspector.
- 2. Footings and missionary block supports must meet the minimum requirements of the building code. The attached information meets the minimum requirements; however, other methods may be acceptable.
- 3. Anchoring the mobile home (tie downs) must meet the minimum requirements of the code. Attached are suggested methods, however, others may be acceptable.
- 4. Adequate steps with handrail and guardrail must be installed at the main entrance before occupancy.
- 5. A minimum 3'x3' landing is required at all exterior doors.
- 6. Ground cover: A ground cover must be installed under all manufactured homes. The ground cover must be a minimum of 6 ml. polyethylene sheeting or its equivalent. The sheeting shall be placed directly beneath the footings and shall be overlapped at least 12" at all joints.
- 7. Do not move into a mobile home until you have received a final inspection and a Use and Occupancy permit has been issued.

MINIMUM BLOCKING STANDARDS

- 1. Except for corner piers, piers 36 inches or less in height may be constructed of masonry units, placed with cores or cells vertically. Piers shall be installed with their long dimension at right angles to the main frame member; the support shall have a minimum cross-section area of 128 square inches. Piers shall be capped with a minimum 4 inch solid masonry unit or equivalent.
- 2. Piers between 36 and 80 inches in height and all corner piers over 24 inches in height shall be at least 16 inches square consisting of interlocking masonry units and shall be fully capped with a minimum 4 inch solid masonry unit or equivalent.
- 3. Piers over 80 inches in height may be constructed in accordance with the provisions of Item No. 2 above and the pier shall be filled solid with grout and reinforced with 4 continuous No. 5 bars. One bar shall be placed in each corner cell of hollow masonry unit piers or in each corner of the grouted space of piers constructed of solid masonry units.
- 4. Cast-in-place concrete piers meeting the same size and height limitations of item Nos. 1, 2 and 3 above may be substituted for piers constructed of masonry units.

TIE DOWN STANDARDS

- 1. All new mobile homes shall be anchored with tie downs at locations provided by the manufacturer.
- 2. All used mobile homes shall be anchored with tie downs at locations required by ANSI 225.1.
- 3. Ground anchors can be the screw auger type with a minimum double helix diameter of four (4) inches and sunk into stable soil a depth of at least thirty (30) inches. Steel rods set into at least twenty four (24) inches of concrete, shall have a minimum diameter of 5/8 inches, and have a forged or welded eye at the top and a yoke-type fastening and tensioning device or galvanized turnbuckle. Ground anchors shall be resistant to weathering deterioration and shall be capable of withstanding the vertical pull required by either the installation manual or ANSI 225.1
- 4. Tie-downs shall be fastened to ground anchors and drawn tight with ¾ inch galvanized turnbuckle or yoke-type fastening and tension devices. Turnbuckles shall be ended with jaws forged or welded eyes.
- 5. Cables shall be as required in the installation manual or ANSI 225.1

FOOTINGS

- 1. Pier foundations shall be a minimum of sixteen (16) by sixteen (16) by four (4) inches solid precast concrete pad, or sixteen (16) by sixteen (16) by six (6) inches concrete poured in place. Exact dimensions shall be determined by the installation manual for new units or ANSI 225.1 for units which do not have the installation manual available.
- 2. All piers for mobile homes shall have a minimum cover of soil of twelve (12) inches to the bottom of the pier footing.
- 3. Units shall have foundation bottoms installed at thirty (30) inches below finish grade when installed along the exterior and are bearing.

Rev: 9/19/12

DIRECTIONS

(TO BE FILLED IN COMPLETELY BEFORE PERMIT WILL BE ISSUED)

LAST NAME OF OWNER:	
LOCATION OF PROJECT:	SUBDIVISION NAME: LOT NUMBER:
DIRECTIONS:	
(Please note - Inspectors cannot	nspect what they cannot find, please make directions clear)
	Refund Policy
Voided Application	Lose Base Fee +
grading fee + plan review if alread	v been reviewed.
	Lose Base Fee +
	on inspections already completed + .06/sq ft for plan review .09/sq ft for commercial plan review
Application or Permit will be void	ed if no activity for 180 days no refund will be made.
Signature	Date

Berkeley County Engineering And Building Inspections 400 W. Stephen St., Suite 202 Martinsburg, WV 25401 304-264-1966

ASSESSORS STATEMENT

I,	, am ap	plying for a building perm	nit and need the following
information to accom-	modate the application be	eing submitted to Berkeley	County Engineering:
Property Owner as of		TY:	
District:	, Tax Map:	, Parcel Number:	
Property Use: Reside	ential Commerc	cial Agriculture	
Lot #:	Subdivision Name:_		
Signed:]	Date:	
(Assessors Office	ce Representative)		
application for a buil	nty Planning Commission	MMISSION STATEMEN n must approve all structi mpliance with the Berkel	ures <u>PRIOR to submitting an</u>
Regulations.	Structure complies with E	Berkeley County Subdivisi	on Regulations
	Structure to be regulated l	by height/noise ordinance	
1	Is Structure in floodplain	? Yes or No	Circle One
	Planning Commission ha	* *	the above listed property and
Signed:(Planning Com	unission Representative)	Date:	



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OWNER AFFIDAVIT

Accordingly, I give my permissi	on for		to	o obtain the needed	permit(s).
			Owner Signatu	ure	
	-		Owner Signatu	ure	_
	-		Date		_
MUST BE NOTARIZED					
STATE OF					
COUNTY OF					
I hereby certify that on this	day of		, 20	, before the subs	scribed, a Notary
Public of the State of		_, and for the Co	ounty of	,	
for the owners (Name)					
did acknowledge the foregoing instrumen	t to be his/her	r Act.			
In testimony whereof, I have affixed my official seal.					
	My Comm	nission Expires:	·		
NOTARY PUBLIC					
	SEAL:				

Rev: 1/12/12, 8/20/14

Berkeley County Engineering And Building Inspections 400 W. Stephen St., Suite 202 Martinsburg, WV 25401 304-264-1966

<u>APPLICATION FOR MOBILE HOME – LOCATED IN MOBILE HOME PARK</u>

Note: See separate permit application for mobile home located on private lot

Name of approved Mobile F Property Owner Informat				
First Name:	Last Name:		Phone #:	
Current Mailing Address: _				
		Street Nan		
Mobile Home Owner In	<u>formation:</u>			
Note: Mobi				the bottom of this application —
Current Mailing Address: _	Number		Street Name	_
_	City			_
Phone Number:				
Mobile Home Informati	on:			
Make of Mobile Home:	Yea	r of Mobile H	ome:	
Size of Mobile Home:Width	Length			_
Deck Size*:X *	Note: You will need a deta	iled drawing for dec	cks larger than the stan	dard 4x4
Will mobile home be install	ed on basement?	If yes, will	basement be	finished or unfinished?
Will mobile home be installed	ed on crawl space?_			
Will mobile home be install	ed as standard mobi	le home pier s	setup?	<u></u>
Will Mobile Home be set or *If No, please be sure to complete th			No	
Electrical Inspector:				
Installers Name:	WV M	lobile Home In	nstallation Licens	se #
I HEREBY CERTIFY THA APPLICATION IS TRUE A		OF MY KNOV	WLEDGE, THE	INFORMATION ON THIS

REV: 3/7/13,10/1/14

Applicant Signature

MOBILE HOME PARK OWNER AFFIDAVIT

I,(Owner Name)	hereby authorize		
To act as my agent in regards to obtain	ing necessary permits required	to place a mobile home or	n my
Property known as(Physical A			
(Physical A	Address including Mobile home park name	and lot #)	
In Berkeley County, West Virginia.			
Public Water?*Yes orNo	Public Sewer?*	Yes orNo	
	Owner Signature		
MUST BE NOTARIZED			
STATE OF	_		
COUNTY OF			
I hereby certify that on this	_ day of	_, 20, before the subs	scribed, a Notary
Public of the State of	and for the County o	f .	
for the owners	,	,	
(Name)			
did acknowledge the foregoing instrument	to be his/her Act.		
In testimony whereof, I have affixed my official seal.			
	My Commission Expires:		
NOTARY PUBLIC			
	SEAL.		

**IF ON SEPTIC A SEPTIC EVALUATION LETTER FROM THE BERKELEY COUNTY HEALTH DEPARTMENT IS REQUIRED PRIOR TO APPLYING FOR ANY PERMITS **

Berkeley County Engineering And **Building Inspections** 400 W. Stephen St., Suite 202 Martinsburg, WV 25401 304-264-1966

<u>APPLICATION FOR MOBILE HOME – LOCATED ON PRIVATE LOT</u> Note: See separate permit for mobile home located in Mobile Home Park

Mobile home owner inform	nation:			
First Name	Last Name:			
Current Mailing Address:	N 1	C N		
	City	State	Zip Code	
Phone #:	Fax:	E-mail:		
Property Owner Informati	on: (If Different from Mo	bile Home Owner com	plete attached affidavi	<u>t)</u>
First Name:	Last Name:	P	hone #:	
Current Mailing Address:	Number	Street Name		
Mobile Home Information:	City	State Z	Lip Code	
Physical Address:				
Are there any other mobile h	Street # omes on this lot?	Street Name Yes or N	0	
Public Water?*Yes or	No	Public Sewer?	yes or _	No
*Need copies of Sewer/W Make of Mobile Home:	ater availability statement o			
Size of Mobile Home: Width	X Serial # 6	of Mobile Home:		
Estimated Value:				
Deck Size*:X *N	ote: You will need a detaile	ed drawing for decks larg	ger than the standard 4x4	4
Will mobile home be installe	ed on basement?	_If yes, will baser	ment be finish	ned or unfinished?
Will mobile home be installe	ed on crawl space?			
Will mobile home be installed	d as standard mobile	e home pier setup?	?	
Will Mobile Home be set on *If No, please be sure to complete the Electrical Inspector:	enclosed construction agree	ement		
Installers Name: I HEREBY CERTIFY THE APPLICATION IS TRUE	AT, TO THE BEST			NFORMATION ON THIS

Applicant Signature Rev: 10/1/14

CONSTRUCTION AGREEMENT

Berkeley County Grading Permit No
Building Permit Number (if applicable):
Subdivision:
Lot Number:

In lieu of the submission of a Construction Sediment Control Plan for the construction of this single family dwelling, I agree to comply with any reasonable requirements determined necessary by WVDEP Division of Water and Waste Management and/ or the Berkeley County Engineering Department. Such requirements shall be based on the soil conservation standards contained in the West Virginia Erosion and Sediment Control Best Management Practice Manual or the WV Erosion and Sediment Control for Developing Areas Handbook, Maryland Standards and Specifications for Soil Erosion and Sediment Control (1994), shall represent the minimum practices necessary to provide adequate control of erosion and sedimentation on or resulting from this project.

MINIMUM REQUIREMENTS

- 1. As a minimum, all denuded areas on the lot shall be stabilized within 7 days of final grading with permanent vegetation or a temporary protective ground cover suitable for the time of year.
- 2. All upslope water will be diverted around the construction site. Diverting water onto an adjacent property will not be allowed without written permission from the owner.
- 3. All downslope areas will be protected with appropriate sediment control devices. This will include at a minimum, silt fence, properly installed. If site conditions permit, a sediment trap will be required in lieu or in addition to the silt fence.
- 4. All storm water drop inlets and other similar structures will be protected from siltation by the proper drop inlet protection measures.
- 5. A stabilized construction entrance shall be provided with appropriate size culvert under entrance as needed.
- 6. Other items as may be deemed necessary to accomplish the intent of the Berkeley County Storm Water Management and Sediment and Erosion Control Ordinance.
- 7. All grading of lots shall be in compliance with the grading approved for the lot on the Preliminary Plan. If a change is to be made to the approved grading, a new grading plan shall be submitted, reviewed and approved prior to grading the lot in a different manner.

If 5,000 sq. ft. or more of impervious area is created, a storm water management plan shall be submitted and approved by the County Engineer before the permit can be issued.

I further understand that failure to comply with such requirements within three working days following notice by a representative of the WVDEP or by the representative of The Berkeley County Engineering Department could result in citation for violation of the Berkeley County Storm Water Management Control Ordinance and the NPDES General Storm Water Permit.

Additiona	l Measure	s (if required)		
Signature	of Landov	vner or Develope	er:	
Name: _				
]	First Name	Last Name		
Address:	Number	Street Name		
	City	S	tate Zip Co	de
Party Res	ponsible fo	or Erosion and So	ediment Control ((if different from landowner)
Name:	First Name	e Last Nam	e	
Address:				
	Number	Street Name		
	City	State	Zip Code	
AGREEMI BE HELD	ENT MUST ON THE JO	BE ON FILE AT OB SITE.	THE APPROPRIAT	L PLAN AND THIS TE OFFICE AND A COPY MUST
			g Department and I	_
Final Grading Inspection:				Date:

Land-disturbing activities on individual lots of a residential development (subdivision) must have a Construction Sediment Control Plan or an agreement signed by the lot owner, or home builder, if different from the one building the subdivision.

Usually, Storm Water Pollution Control Plans for the NPDES/Storm Water Permit are developed in two phases. The first phase addresses the initial construction of the infrastructure for the development. This plan would include the construction of roads, storm sewers, utilities, and any grading activity that involves more than one lot. The plan would also include Storm water runoff considerations based on the expected final development. The developer of the subdivision applies for the NPDES Permit for this construction.

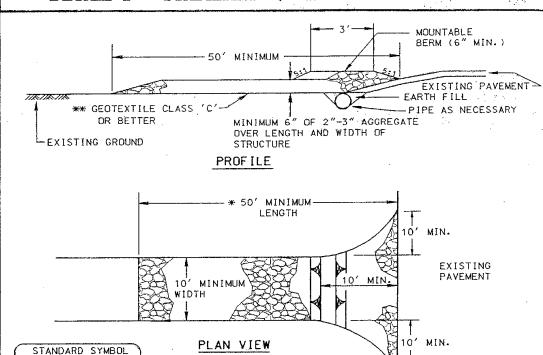
The second phase of construction begins with the construction of houses or buildings on individual lots. Individual Sediment Control Plans are required for land-disturbing activities on individual lots; however, many times a "Subdivision House Construction Agreement" may be acceptable. This agreement reduces the burden on the homeowner of having to prepare an individual plan. The agreement states the conditions to be maintained during construction, such as keeping public streets clean, maintaining perimeter controls, installing sediment control and establishing permanent stabilization.

This requirement applies to all land-disturbing activities of less than 3 acres when the activity occurs in a residential development. The intent is to regulate activities which would be considered a part of the development process such as construction of individual houses, outbuildings, garages, driveways, etc.

The following two points apply to all subdivisions in the State of West Virginia unless more stringent requirements are called for by a local jurisdiction where those standards will apply.

- A. A Storm Water Pollution Prevention Plan shall be filed for a residential development and the buildings constructed within, regardless of the phasing and time frame of construction if the total disturbed area for the entire subdivision will be 3.0 acres or more.
- B. If individual lots or sections in a residential development are being developed by different property owners, all land-disturbing activities related to the building construction shall be covered by a Construction Sediment Control Plan or an "Individual House Construction Agreement" signed by the property owner who is building the house or their authorized agent.

DETAIL 2 - STABILIZED CONSTRUCTION ENTRANCE



- 1. Length minimum of 50' (*30' for single residence lot).
- 2. Width 10' minimum, should be flared at the existing road to provide a turning radius.

Construction Specification

- 3. Geotextile fabric (filter cloth) shall be placed over the existing ground prior to placing stone. **The plan approval authority may not require single family residences to use geotextile.
- 4. Stone crushed aggregate (2" to 3") or reclaimed or recycled concrete equivalent shall be placed at least 6" deep over the length and width of the entrance.
- 5. Surface Water all surface water flowing to or diverted toward construction entrances shall be piped through the entrance, maintaining positive drainage. Pipe installed through the stabilized construction entrance shall be protected with a mountable berm with 5:1 slopes and a minimum of 6" of stone over the pipe. Pipe has to be sized according to the drainage. When the SCE is located at a high spot and has no drainage to convey a pipe will not be necessary. Pipe should be sized according to the amount of runoff to be conveyed. A 6" minimum will be required.
- 6. Location A stabilized construction entrance shall be located at every point where construction traffic enters or leaves a construction site. Vehicles leaving the site must travel over the entire length of the stabilized construction entrance.

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE

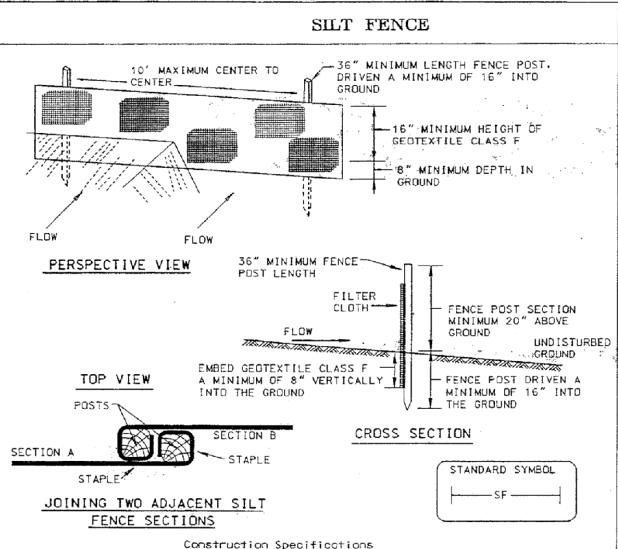
SILT FENCE

Silt Fence Design Criteria

Slope Steepness	(Maximum) Slope Length	(Maximum) Silt Fence Length		
Flatter than 50:1	110 feet	unlimited		
50:1 to 10:1	110 feet	1,000 fest		
10:1 to 5:1	100 feet	750 f eet		
5:1 to 3:1	60 feet	500 feet		
3:1 to 2:1	40 feet	, 250 feet		
2:1 and steeper	20 feet	125 feet		

Note: In areas of less than 2% slope and sandy soils (USDA general classification system, soil Class A) maximum slope length and silt fence length will be unlimited. In these areas a silt fence may be the only perimeter control required.

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE



- 1. Fence posts shall be a minimum of 36" long driven 16" minimum into the ground. Wood posts shall be $1\frac{1}{2}$ " x $1\frac{1}{2}$ " square (minimum) cut, or $1\frac{3}{4}$ " diameter (minimum) round and shall be of sound quality hardwood. Steel posts will be standard T or U section weighting not less than 1.00 pond per linear foot.
- 2. Geotextile shall be fastened securely to each fence post with wire ties or staples at top and mid-section and shall meet the following requirements for Geotextile Class F:

Tensile Strength 50 lbs/in (min.) Test: MSMT 509 Tensile Modulus 20' lbs/in (min.) Test: MSMT 509 Flow Rate 0.3 gal ft²/ minute (max.) Test: MSMT 322 Filtering Efficiency 75% (min.) Test: MSMT 322

- 3. Where ends of geotextile fabric come together, they shall be overlapped. folded and stapled to prevent sediment bypass.
- 4. Silt Fence shall be inspected after each rainfall event and maintained when bulges occur or when sediment accumulation reached 50% of the fabric height.

		 1
U.S. DEPARTMENT OF AGRICULTURE	,	7
SOIL CONSERVATION SERVICE		

BERKELEY COUNTY ENGINEERING AND

BUILDING INSPECTIONS

400 West Stephen Street - Suite 202, Martinsburg, WV 25401-3838

Telephone: 304-264-1966, Fax: 304-262-3128 Web Page: www.berkeleywv.org

NOTE TO OWNERS OF PROPERTY WITH RESTRICTIVE COVENANTS:

Your property may be subject to certain restrictive or private covenants especially if you reside in a subdivision. If so, be advised that the offices of Berkeley County do not have jurisdiction over the provisions of those covenants. They are enforced only by the Homeowners' Association. The county enforces only its own rules and regulations.

REQUEST FOR ADDRESS ASSIGNMENT

PROCEDURES:

- Obtain building permit from Engineering Department
- Stake location of the driveway accessing the structure to be addressed prior to the footer inspection by the Engineering Department
- Upon completion of an <u>approved</u> footer inspection, <u>immediately</u> mail or fax the form below to Berkeley County Central Dispatch.
- Receive information of the new address from Central Dispatch.

These steps must be followed to ensure you receive your new address in a timely manner.

** When checking the status of an address assignment or other related questions, contact 304-263-5271. Always refer to the building permit for all inquiries.

BUILDING PERMIT NUMBER:		
CONTACT PERSON:		
COMPANY NAME:		
CURRENT ADDRESS:		
PHONE NUMBER:	_FAX NUMBER: _	
SUBDIVISION NAME:		LOT:
ROAD THAT DRIVEWAY ACCESSES:		
ROAD THAT STRUCTURE FACES:		
DATE SUBMITTED:		

MAIL OR FAX COMPLETED FORM TO: BERKELEY COUNTY CENTRAL DISPATCH 802 EMMET ROUSCH DRIVE, SUITE A MARTINSBURG, WV 25401 PHONE: 304-263-5271

FAX: 304-264-4468

• Receive notification of new address from Central Dispatch (normally about two weeks after your request is submitted).

Note:	When checking	the status of	f an address	assignment,	or other related	questions,	please re	efer to
your b	ouilding permit.							
			MAP:	/ PAGE	• •			