

Request for Quotation

T O RFQ NUMBER

PAGE

DEP 15554

ADDRESS CORRESPONDENCE TO ATTENTION OF:

CHUCK BOWMAN 304-558-2157

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*709060417 304-984-1115 CARPENTER RECLAMATION INC PO BOX 13015

SISSONVILLE WV 25360-0015

ENVIRONMENTAL PROTECTION
DEPT. OF
OFFICE OF SPECIAL RECLAMATION
116 INDUSTRIAL DRIVE
OAK HILL, WV
25901 304-465-1911

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GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
- 5. Payment may only be made after the delivery and acceptance of goods or services.
- 6. Interest may be paid for late payment in accordance with the West Virginia Code.
- Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
- 11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 12. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 14. CONFIDENTIALITY: The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. LICENSING: Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
- 2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- 3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- 4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
- 5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



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State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

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*709060417 304-984-1115 CARPENTER RECLAMATION INC PO BOX 13015

SISSONVILLE WV 25360-0015

ENVIRONMENTAL PROTECTION

DEPT. OF
OFFICE OF SPECIAL RECLAMATION
116 INDUSTRIAL DRIVE
OAK HILL, WV
25901 304-465-1911

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State of West Virginia Request for Department of Administration Quotation Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

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***709060417** 304-984-1115 CARPENTER RECLAMATION INC PO BOX 13015

SISSONVILLE WV 25360-0015

ENVIRONMENTAL PROTECTION SH-P DEPT. OF OFFICE OF SPECIAL RECLAMATION 116 INDUSTRIAL DRIVE T O OAK HILL, WV 304-465-1911 25901

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Department of Administration
Purchasing Division
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***709060417** 304-984-1115 CARPENTER RECLAMATION INC PO BOX 13015 SISSONVILLE WV 25360-0015

ENVIRONMENTAL PROTECTION DEPT. OF OFFICE OF SPECIAL RECLAMATION 116 INDUSTRIAL DRIVE OAK HILL, WV 25901 304-465-1911

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ENVIRONMENTAL PROTECTION DEPT. OF OFFICE OF SPECIAL RECLAMATION 116 INDUSTRIAL DRIVE OAK HILL, WV 304-465-1911 25901

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State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

Request for Quotation

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ADDRESS CORRESPONDENCE TO ATTENTION OF

CHUCK BOWMAN 304-558-2157

*709060417 304-984-1115 CARPENTER RECLAMATION INC PO BOX 13015 SISSONVILLE WV 25360-0015

ENVIRONMENTAL PROTECTION
DEPT. OF
OFFICE OF SPECIAL RECLAMATION
116 INDUSTRIAL DRIVE
OAK HILL, WV
25901 304-465-1911

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State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
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Charleston, WV 25305-0130

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116 INDUSTRIAL DRIVE
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WV-36 REV. 1/29/02 **VENDOR:**

STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

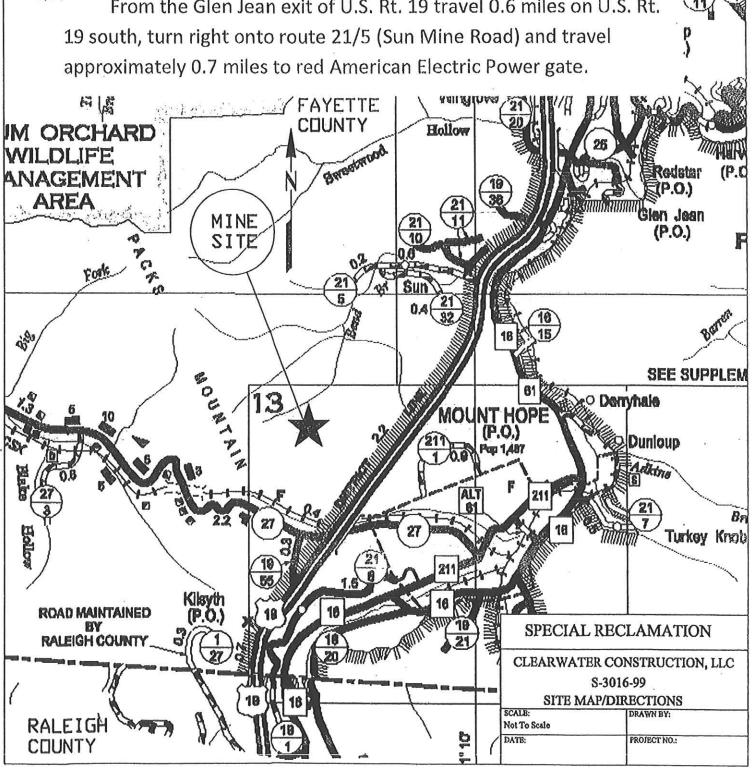
REQ. or P.O. No. BUYER **CB-23** DEP 15554 12 WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION SPECIAL RECLAMATION

Directions

Clearwater Construction, LLC

Permit Number S-3016-99

From the Glen Jean exit of U.S. Rt. 19 travel 0.6 miles on U.S. Rt. 19 south, turn right onto route 21/5 (Sun Mine Road) and travel



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SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL
PROTECTION/SPECIAL RECLAMATION

WV-36a REV. 5-26-09 VENDOR: STATE OF WEST VIRGINIA

PURCHASING CONTINUATION SHEET

SCOPE OF WORK

The successful bidder shall provide appropriate equipment, materials, labor and any technical services needed for the successful reclamation of <u>Clearwater Construction LLC.</u>, Permit <u>S-3016-99</u>, and any disturbance associated with such operation. The General Performance Standards (GPS) shall apply to all items in Scope of Work.

Work necessary on this site will include the following items, but is not limited to these:

- 1. Upon mobilization to the site, which will be directed in a written Notice to Proceed, the access roads shall be developed in accordance with bid item #3.0. If, fuel and lubricants are to be stored on site, bid item #2.0 shall be in place before fuel is delivered. Project sign shall be constructed and erected in accordance with attached specifications. The sign shall be maintained during construction activities and through the life of the warranty period. Sign cost is a No Bid Item and is included with mobilization cost. No work shall be authorized or allowed at the site until sign is constructed and erected on site and approved by DEP.
- 2. Storm water management shall be in place using bid items #12.0& 13.0 in described locations prior to any disturbance of materials or earthwork takes place. See Water Quality Control under the General Performance Standards.
- Concurrent and continuous reclamation shall be maintained throughout the life of the project. Backfill is required for all
 areas. Regrading and topsoiling is required for all areas. Revegetation and soil improvements is required for-all areas.
 Reclamation is to be completed according to the attached specifications, plans, and clarifying discussions at the Pre-Bid
 Conference.
- 4. It shall be the contractor's responsibility to check for and locate all utilities within the work area to provide and maintain a safe working area in addition to preventing damage to the utility.
- 5. Construction stakeout as necessary to carry out work. (Bid Item #_10.0_)
- Sediment control sumps shall be constructed for storm-water management upon request of the DEP agent on site. (See details and specifications)
- 7. Remove any and all debris from site. Cost of debris removal shall be incidental to and included in the cost of regrading.
- 8. Regrade and revegetate approximately 14 acres of disturbance along access road in eastern portion of permit. Note: Approximately 2.5 of these acres are within the corporate limits of the city of Mt. Hope.
- Abandon approximately 1500 linear feet of haulroad east of the entrance to the AEP substation. This work shall be paid under the Road Abandonment item and shall not be included in the regraded acres for payment. Note: This area is within the corporate limits of the city of Mt. Hope.
- 10. Revegetate approximately 2.0 acres of disturbance associated with the abandonment of haulroad east of the entrance to the AEP substation. Note: This area is within the corporate limits of the city of Mt. Hope.
- 11. Remove and replace the collapsed portion of haulroad culvert. Replacement culvert shall be a forty-eight (48) inch Type S (smooth interior with corrugated exterior) HDPE pipe.
- 12. Backfill and eliminate approximately 2,000 linear feet of highwall and/or open pit.
- 13. Any water impounded in pits shall be pumped out prior to backfilling. The water shall be pumped to the existing Pond 1. Prior to water entering Pond 1 water shall be pumped into a geotextile filter bag. Water quality parameters of less than 35 mg/l total suspended solids and pH of between 6.0 and 9.0 shall be maintained prior to water entering the existing Pond 1. Anytime a pump is running onsite, responsible personnel shall be provided to ensure water quality. The cost of pumping and any necessary water treatment shall be incidental to and included in backfilling.

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PURCHASING CONTINUATION SHEET

VENDOR:

- 14. Regrade and revegetate approximately 16 acres of disturbance. Note this acreage is in addition to the 14 acres in eastern portion of permit.
- 15. Cover all bare areas, vegetative deficient areas, and areas that have black material that are within the designated work areas with best available soil type material. Soil material shall be deep enough to support permanent vegetative cover.
- 16. Install 8,400 linear feet of silt fence/and or haybale dike for sediment control during and after construction. DEP agent onsite will determine where each type will be used.
- 17. Remove Pond 1. Water shall be pumped from Pond 1 prior to pond removal. Contractor shall pump water from pond into a geotextile filter bag prior to water leaving permit area (see attached specifications). Water quality parameters of less than 35 mg/l total suspended solids and pH of between 6.0 and 9.0 shall be maintained prior to water exiting the permit area. The cost of Pond 1 removal, pumping, geotextile filter bag and any necessary water treatment shall be incidental to and included in Pond 1 removal.

Note: Pond 1 shall not be removed until all disturbance associated with the reclamation of this permit has an excess of seventy (70) percent vegetative cover established. If contractor elects to stage work as to mobilize equipment for the regrading of pond 1 once seventy (70) percent vegetative cover is established, no additional payment shall be made for mobilization/demobilization.

- 18. Upon obtaining 70% vegetative cover, and Pond 1 removal, extend Ditch 1 thru Pond 1 area. Total length of Ditch 1 is approximately 200 LF. Pond 1 area may have to be regraded in order to provide positive drainage of Ditch 1.
- 19. Regrade and revegetate approximately 1 acre of disturbance associated with the removal of Pond 1.
- 20. All bid items specified by the acre on this project in the Bid Schedule shall require submittal of a final survey to verify the final acreages. This submittal shall include a copy of all field notes and a map to scale in paper form and electronic form. Final survey must be conducted under the direct supervision of, and certified by, a Professional Surveyor or Professional Engineer licensed in the state of West Virginia. Partial payments can be made for estimated acreages that are field verified and agreed upon with the DEP agent on site. Partial payments may not exceed 75 percent of bid item prior to final survey.
- 21. It shall be the contractor's responsibility to determine all municipal boundaries and pay all taxes and fees associated with performing work within corporate limits.
- 22. Contractor shall place up to 500 tons of crushed stone on access road in order to ensure access road is in as good or better condition than prior to contractor beginning reclamation.

I, Nathan L. Parks, the undersigned, hereby certify that this Reclamation Plan is correct and shows to the best of my knowledge and belief all the information required by the surface mining laws of the State of West Virginia. The source of information was the approved mining and reclamation plan contained in the forfeited surface mine permit, existing site conditions and information contained in the WV DEP, Inspection and Enforcement lates.

17969

Registered Professional Engineer WV No. 17969

STATE OF

Date: 08-23-2011

The term "certify" as used herein is defined as follows: Mongine 1's certification of conditions is a declaration of professional judgment. It does not constitute a warranty of guarantee, either expressed or implied.

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WV-36a STATE OF WEST VIRGINIA
REV. 5-26-09 PURCHASING CONTINUATION SHEET
VENDOR: CARPENTER RECLAMATION INC

ENDUR	CARP	ENTER KeclAMATION INC		
ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
NO.		BID SCHEDULE PERMIT NAME: Clearwater Construction, LLC. PERMIT NUMBER(S): S-3016-99		
		reserves the right to request additional information and ion regarding unit prices when the unit price appears to be unro		
1.0	1	MOBILIZATION/DEMOBILIZATION/PROJECT SIGN (5% Total Bid Maximum for this permit)	LUMP SUM	\$ 15,000.00
2.0	LUMP SUM	SPILL CONTAINMENT AREA (S.C.A.) (\$1,000.00 Maximum Bid for this permit)	LUMP SUM	\$_1.00
3.0		HAULROAD/ACCESS ROAD (5% Total Bid Maximum for this permit)	LUMP SUM	\$ 15,000.00
4.0	TON	INCIDENTAL STONE (Outside of Corporate limits)	\$ 30.00 PER TON	\$ 15,000.00
5.0	LUMP SUM	BACKFILLING	1	\$90,000.00
6.0	60LF	48" HDPE CULVERTS	\$ 70.00 PER LF	\$ 4,200.00
7.0		REGRADING AND TOPSOILING		
7.1	28.5 AC	REGRADING AND TOPSOILING (Outside of Corporate limits)	\$ <u>2,000.00</u> PER AC	\$ 57,000.00
7.2	2.5 AC	REGRADING AND TOPSOILING (Within Corporate Limits)	\$ <u>3,300.00</u> PER AC	\$ 5,500.00
8.0	28.5 AC	REVEGETATION (Outside Corporate Limits)	\$ <u>2,100.00</u> PER AC	\$ 59,850.
9.0	4.5AC	REVEGETATION (Within Corporate Limits)	\$ <u>A,200.00</u> PER AC	\$ <u>9,900.°</u>
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WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/SPECIAL RECLAMATION

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VENDOR: CARPENTER RECLAMATION INC

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
10.0 10.1	LUMP SUM	CONSTRUCTION STAKEOUT CONSTRUCTION STAKEOUT (Limited to 2.5% Total Bid)	LUMP SUM	\$ 7,500.00
10.2		(Outside Corporate Limits) CONSTRUCTION STAKEOUT (Limited to 2.5% Total Bid) (Within Corporate Limits)	LUMP SUM	\$ 7,500.00
11.0		EXISTING SEDIMENT CONTROL STRUCTURES		
11.1	LUMP SUM	POND 1 REMOVAL	LUMP SUM	\$ 10,000.00
12.0	-	SILT FENCE AND HAYBALE DIKE		
12.1	7,400 LF	SILT FENCE AND HAYBALE DIKE (Max. Bid \$5.00 Per LF) (Outside Corporate Limits)	\$_4,00 PER LF	\$ 29,600,00
12.2	1,000 LF	SILT FENCE AND HAYBALE DIKE (Max. Bid \$5.00 Per LF) (Within Corporate Limits)	\$_4,10 PER LF	\$ 4, 100,00
13.0		CONSTRUCTED SEDIMENT CONTROL STRUCTURES		
13.1	20EA	SEDIMENT CONTROL SUMP (Outside Corporate Limits)	\$ 200,00 PER EA	\$ 4,000,00
13.2	6_EA	SEDIMENT CONTROL SUMP (Within Corporate Limits)	\$_210,00 PER EA	\$ 1,260,00
14.0		RIPRAP DITCH		
14.1	_200_LF	DITCH 1	\$_100,00 PER LF	\$ 20,000,00
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WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL
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ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
15.0	NO BID ITEM	UTILITIES	NO BID ITEM	
16.0		ROAD ABANDONMENT		
16.1	LUMP SUM	ROAD ABANDONMENT (Within Corporate Limits)	LUMP SUM	\$ 8,000,00
		TOTAL PERMIT <u>S-3016-99</u>		\$ <u> 363, 411.</u> KC
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VENDOR:

BID ITEM TECHNICAL SPECIFICATIONS

1.0 MOBILIZATION/DEMOBILIZATION/PROJECT SIGN

A project sign shall be obtained or manufactured and installed as indicated on the attached specifications and details. Payment for this sign shall be incidental to the mobilization item. No separate payment will be made.

This work shall consist of the performance of construction preparatory operations, including the movement of personnel, equipment and other facilities to the project site necessary to begin work on a substantial phase of the contract.

Prior to demobilization, an inspection shall be conducted by the Department of Environmental Protection and the contractor to insure compliance with contract performance. Once compliance is ascertained, demobilization activities can be initiated and completed. Demobilization shall be totally completed before the invoice for payment shall be processed.

The lump sum bid for this item shall not exceed 5% of the total bid for this permit. Payment shall be made in two 50% amounts, one upon completion of the mobilization and project sign items and the second payment at the completion of demobilization. No deduction shall be made nor shall any increase be made in the lump sum item amount, regardless of decreases or increases in the final total contract amount or any other reason.

2.0 SPILL CONTAINMENT AREA (S.C.A.)

Spill containment measures shall be used for fuel and lubricant storage areas. All containers, barrels, buckets, cans, etc., are to be legally disposed of off site. Used lubricants are to be disposed of according to state law to minimize pollution to the local surface and ground water supplies. Spills are the responsibility of the contractor and need immediate clean up and maintained at no expense to the State. This S.C.A. shall be constructed in accordance with the typical drawing specification. (See Attachment) Alternate containment measures will be considered for approval by the Engineer if acceptable results can be shown. Fuel tanks manufactured with secondary containment are desirable. Minimum secondary containment is 110 percent. (Bid limited to \$1,000.00 maximum)

3.0 HAULROAD/ACCESS ROAD

The contractor shall maintain and/or construct haulroad/access road(s) during the reclamation process to provide access on a well drained surface. The access road on the reclamation site shall be graded, sloped, and maintained to drain to provide a road surface free of excessive mud and standing waters at all times while work is in progress. Dust-control measures may be necessary if hauling creates airborne material. Snow removal is to be included in this item. The lump sum bid for this item shall not exceed 5% of the total bid for this permit.

4.0 INCIDENTAL STONE

During construction of culvert installations, roadway ditch improvements, reshaping of the roadway, rock check dams, and rock filter outlets, and any additional areas that may need stone. Gradation and placement as directed by DEP onsite representative.

Payment shall be paid per ton of stone applied by weight ticket and will be made at completion of all work and acceptance by DEP.

5.0 BACKFILLING

Areas of this project subject to backfilling to achieve the post-mining land-use shall: be accomplished in a continuous concurrent manner on all surface disturbances within the original permit and associated disturbed areas as existing at bid showing; be filled by mechanical methods to eliminate highwall and rock outcropping, to produce slopes of consistent lines and of the approximate original contour; be free of protruding rock and debris; be compacted in a progressive backfilling manner with mechanical equipment to ensure stability of backfill material. The maximum acceptable slope of any backfill face or regraded area shall not be steeper than two (2) horizontal to

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one (1) vertical, unless otherwise stated. Backfilling shall cease during periods of adverse site conditions. (For example: excessive soil moisture) All existing spoil piles shall be used for backfill material and shall be regraded to establish a sheet flow drainage pattern. The contractor shall set grade to balance existing available material. No pooled or standing water shall be allowed on the regraded area. After backfilling the best soil type material available shall be uniformly spread over the regraded area to promote vegetative growth.

6.0 48 INCH HDPE CULVERTS

The culvert shall be HDPE, dual wall smooth interior corrugated exterior twenty (20) foot joint type. The pipe joints shall be silt-tight and the pipe shall meet ASTM D3350 manufacturing standards. The culvert locations shall be determined by project plans or the onsite DEP representative.

STANDARD INSTALLATION

Culverts installed in access roads shall cross the road at a 30 degree angle downgrade with a minimum grade of three percent (3%) from inlet to outlet, except in streams or diversion ditches where the pipe shall be installed straight and coincide with the normal direction of flow.

The culvert inlet and outlet ends shall be protected by a headwall of stable non-erodible material and the slope at the outlet shall be protected with an apron of rock riprap, energy dissipater or other designated material. The culvert shall be installed in a trench excavated in solid undisturbed ground or formed by compacted earth.

The culvert shall be imbedded in a formed trench to a depth no less than 1/10 the outside diameter of the pipe. Selected backfill material shall be placed around the culvert in four (4) inch layers and thoroughly compacted by means of hand tamping or manually directed power tampers or plate vibrators.

The culvert shall be covered with a minimum of three (3) feet of material. Payment shall be for length of culvert installed, and any riprap for rock aprons, headwalls and endwalls shall be incidental to and included in this bid item.

7.0 REGRADING AND TOPSOILING

Concurrent regrading and topsoiling shall immediately follow backfilling and shall distribute topsoil or the best available material to support vegetation, as identified by the Department of Environmental Protection contact person, on the surface of the backfill in a smooth, uniform manner. This item shall include the elimination of all rills and gullies, the construction of sediment control sumps, the removal of sediment control sumps, the grading of spoil and/or fill materials. Surface shall be free of all rock exceeding six (6) inches in diameter and shall be tracked, track to track, with cleats parallel to the contour. Topsoil presently stockpiled on site shall be preserved and spread on the fill surface. In the absence of stockpiled topsoil, material which can be used as a topsoil substitute shall be identified, segregated, and stockpiled for spreading on the surface. If necessary to manufacture fines, mechanical treatment to pulverize the surface layer shall be required. Regrading and topsoiling shall be conducted prior to and in preparation for the revegetation item. The acreage quantities in this contract are estimates for bidding purposes only. It shall be the contractor's responsibility to verify acreage for bidding purposes. The contractor shall not exceed the contract acres as specified from the Bid Schedule without written approval from the DEP, prior to any additional work being completed.

STRUCTURE AND/OR DEBRIS REMOVAL:

All existing man-made items particular to the site and not to be utilized in the total reclamation of this site shall be demolished (if necessary) and disposed of in a legal manner. All iron, steel, aluminum, or any other metal, plastic, or any other man made material, including but not limited to I-Beams, Angle Iron, Channel Iron, Corrugated Metal, Flat Metal, Floc Drums, Grease Drums, Tires, Pipe or Conduit is to be dismantled, removed and properly disposed of offsite and according to state, local, and federal requirements. Contractor must provide documentation of proper disposal. Concrete may be broken into sections no larger than four feet in any direction and buried on site. Any rebar or reinforcing steel shall be removed to be flush with the surface of the concrete prior to burial and disposed of

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offsite. Cost of debris removal shall be incidental to and included in the cost of regrading.

8.0 & 9.0 REVEGETATION

The actual seeding date, within the work performance period, shall be at the discretion of the contractor, but a permanent vegetative cover must be established. Verification of materials used shall be required for payment. Seed bed preparation, unless otherwise approved, shall be conducted by industrial disks or tracking with heavy equipment with cleat marks across slope and parallel to the final contours. The surface shall be tracked, track to track. Seeding shall commence after seedbed preparation on a loose and uncompacted soil and with the approval of the Department of Environmental Protection. Contractor shall provide equipment as necessary to secure approval of the seedbed. Revegetation activities shall be carried out in a continuous, concurrent, timely and uniform manner. Failure to do this may result in nonpayment for portions of or the entire Revegetation item. Hydroseeding or broadcast seeding with the approved species is acceptable. The application rate may be increased but the ratio is to remain constant, but no additional monetary compensation will be awarded. Areas outside the limits of construction, disturbed by the contractor, shall be revegetated by the contractor at no expense to DEP. Water utilized for hydroseeding shall be free of injurious or other toxic substances harmful to plant life. The source of water is subject to the approval of the DEP Specialist. It shall be the contractor's responsibility to repeat the procedures under REVEGETATION until a permanent vegetation is established. The acreage quantities in this contract are estimates for bidding purposes only. It shall be the contractor's responsibility to verify acreage for bidding purposes. The contractor shall not exceed the contract acres as specified from the Bid Schedule without written approval from the DEP, prior to any additional work being completed.

A warranty period of one (1) year shall commence upon completion and payment of the revegetation item of the contract. No payment will be made for additional seeding necessary to comply with warranty requirements. The performance bond and labor and materials bond shall remain in effect throughout the warranty period. The Standards for Evaluating Vegetative Cover as presented in Title 38, CSR2, Section 9 of the West Virginia Surface Mining Reclamation Regulations will apply.

Equipment for the retracking/scarification to eliminate rills and gullies shall be mobilized and utilized to produce slopes consistent with the regrading and topsoiling bid item prior to warranty reseeding. No additional payment will be made by DEP for this warranty work.

Final payment of this bid item shall be contingent upon receipt of final surveyed acreage, and verification of quantity of the specified materials by certified weight tickets and/or receipts.

MATERIALS SPECIFIED:

AGRICULTURAL LIME

Unless otherwise specified, all lime used shall be registered with the West Virginia Department of Agriculture, have an 85% minimum calcium carbonate equivalent, and meet the fineness classification no larger than that for ground lime. The following fineness classifications or combinations of lime are acceptable:

Pulverized - 100% passing a U.S. Standard 20 mesh sieve

70% passing a U.S. Standard 100 mesh sieve

Ground - 90% passing a U.S. Standard 20 mesh sieve

- 50% passing a U.S. Standard 60 mesh sieve

- 35% passing a U.S. Standard 100 mesh sieve

Use of blends and low-grade agricultural liming materials shall require prior approval. Lime shall be spread as soon as possible after delivery to site. Lime shall be applied evenly and uniformly distributed over the treated area. Lime shall be thoroughly mixed into the soil material. Lime subjected to adverse conditions before spreading will be deemed unacceptable. Failure to complete this phase shall result in nonpayment of this bid item.

Lime shall be applied at 3 ton/acre.

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FERTILIZER

Fertilizer rates given for REVEGETATION are for 1,000 lbs. of 10-20-20 per acre. These rates are minimum and for bidding purposes.

Fertilizer shall be applied evenly and uniformly distributed over the treated area. Common complete fertilizers which meet the minimum standards are acceptable.

MULCH

Acceptable mulch for this project is wood fiber, hay, or straw.

Mulch: Wood Fiber @ 1.0 ton/Acre

Hay or straw mulch may be substituted at a rate of 2 tons/Acre

VEGETATIVE SPECIES

Seeding rate required is for pure live seed (pls) in pounds per acre. The use of annuals or cover crops will not be considered for vegetative success.

	SOUTH MIX
VEGETATIVE SPECIES 1	RATE/ACRE 1
Orchard Grass	@ 30 lbs/acre
Birdsfoot Trefoil ²	@ 15 lbs/acre
Red Top	@ 10 lbs/acre
Red Clover	@ 10 lbs/acre
Perennial Ryegrass	@ 10 lbs/acre
Alsike Clover ²	@ 5 lbs/acre
Weeping Lovegrass	@ 2 lbs/acre
Foxtail Millet ³	@ 12 lbs/acre
Wheat or Rye ⁴	@ 50 lbs/acre

- 1. Seeding rate required is for pure live seed in pounds (lbs) per acre.
- 2. Herbaceous legumes must be treated with the appropriate bacterium before seeding.
- 3. Spring Mix.
- 4. Fall Mix.

Post Mining Land Use: Hayland/Pasture

10.0 CONSTRUCTION STAKEOUT

This work shall consist of furnishing, placing, and maintaining construction layout stakes necessary for the proper execution of the work required under the Contract, production of as-built drawings, and of performing topographic surveys and obtaining surveyed cross-sections for accurate determination of pay item quantities. Construction stakeout shall be under the supervision of a Registered Professional Engineer or Licensed Land Surveyor and all drawings signed and/or sealed by such. The Department shall provide control points for initial layout of the work. (Shall not exceed 5% of the total bid for this permit.)

A. MATERIALS

Wooden stakes and other marking materials as described herein.

B. CONSTRUCTION METHODS

- B(1). The Contractor shall locate and reference the construction baseline within the limits of work and shall establish bench marks for the proper layout of the work. The Contractor shall make all calculations involved and shall furnish and place all layout stakes or markers.
- B(2). The Contractor shall provide field forces and shall set all additional stakes needed, such as offset stakes, reference point stakes, slope stakes, pavement and grade stakes, stakes for roadway drainage, sub-

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drains, trench drains, fence, culverts or other structures, supplementary bench marks and any other horizontal or vertical controls necessary to secure a correct layout of the work.

- B(3). The location of the slope stakes for grading work shall be determined by a calculation method. Elevation control hubs with guard stakes shall be set, at a convenient distance outside the construction limits, and at all stations where original cross-sections are taken. The centerline station, the distance from centerline, and the elevation of the hub shall be recorded on each guard stake.
- B(4). The Contractor shall be responsible for having the layout staking work conform to the lines, grades, elevations, and dimensions called for on the Plans. The Contractor shall be responsible for reporting any discrepancies to the Supervisor for clarification. Minor adjustments to suit field conditions are anticipated and it shall be the responsibility of the Supervisor to make decisions regarding adjustments.
- B(5). The Contractor shall survey cross-sections and/or profiles in areas of on-site excavation, off-site excavation, and ditch construction as necessary to permit accurate determination of pay item quantities. The locations and spacing of cross-sections and profiles shall be as approved or as directed by the Engineer. Cross-sections and profiles shall be surveyed:
 - a) prior to any excavation
 - b) at the completion of excavation
- B(6). The Contractor shall furnish a copy of his survey records for the Engineer and for the DEP's permanent file. These records shall be furnished as they are completed during the progress of the work. Any inspection or checking of the Contractor's layout by the Supervisor and the acceptance of all or any part of it shall not relieve the Contractor of his responsibility to secure the proper dimensions, grades and elevations of the required work.

11.0 EXISTING SEDIMENT CONTROL STRUCTURES

Existing structures shall be eliminated, cleaned out, repaired, eliminated or otherwise reconstructed as directed at the time of the pre-bid showing. Such structures shall be cleaned out when the sediment capacity reaches 60%, repaired, and maintained until demobilization. This item will be a one-time payment. Clean-out and maintenance shall be conducted by the contractor at no expense to DEP. (SEE ATTACHMENT)

12.0 SEDIMENT CONTROL WITH SILT FENCE AND HAYBALE DIKE

Disturbed areas which have storm water runoff and do not pass through a sediment control structure or other areas where excess sedimentation is to be controlled shall utilize the following Best Management Practice (BMP) methods to manage storm water runoff. (For more information on BMP methods go to the WVDEP website http://www2.wvdep.org/dwwm/stormwater/BMP.htm and click on BMP Manual. The WV Erosion and Sediment Control Best Management Practice Manual may be accessed or printed.)

The drawings and specifications are prepared with all sediment controls anticipated to keep the project within the requirements of the approved plan. However, any adjustments needed to be made to this plan during the execution of this project in order to maintain, at a minimum, compliance with said permit shall be the Contractor's responsibility and expense at no additional cost to WVDEP. Any adjustments to the sediment controls described herein will be at the discretion and prior approval of the WVDEP on-site representative.

This item has a Maximum Bid of \$5.00/LF of silt fence and hay bale material installed on site.

CONSTRUCTION - Approximately 8400 LF of silt fence and hay bale dike are proposed for this project, as shown on the attached site plan. Construction of all sediment controls shall comply with the following:

1. Silt fence shall be utilized on perimeter barriers and internally as shown on the plans or as determined necessary by WV DEP agent onsite. Silt fence shall be properly removed after permanent vegetation has been established, as directed by the WVDEP designated on-site representative. Silt fence shall be

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installed per the manufacturer's recommendations. See the attached drawing for further details.

- 2. Silt fence shall be placed on the contour. On slopes with grades greater than seven (7%) percent, the silt fence should be located at least five (5) to seven (7) feet beyond the base. Turn the ends of the silt fence upslope so that a certain depth of storm water may be retained in front of the silt fence. The impounded depth should be at least twelve (12) inches, but no more than the height of the silt fence. Hay bale dike shall be staked in place at the end of the row of silt fence as an emergency overflow. This will allow detained water, exceeding the capacity of the silt fence, to be filtered and released quickly. Silt fence shall not be installed in streams or swales or in any area where there is a reasonable chance of concentrated flow. In areas where concentrated flows can be expected, use haybale dike with the construction of sumps. The bottom edge of silt fence shall be entrenched and backfilled.
- 3. The silt fence should be purchased in a continuous roll cut to the length of the barrier to avoid the use of joints. When joints are unavoidable, filter cloth should be spliced together only at a supporting post, with a minimum six (6) inch overlap and securely sealed with a sewn seam or two supporting posts and the attached silt fence may be butted together and twisted, prior to supporting posts being driven. See Silt Fence Details and installation requirements. Payment for silt fence will be per linear foot installed excluding laps. Cost of the silt fence shall include the removal from the project upon stabilization and permanent vegetation being established.
- 4. Rock filtered outlets are to be placed in the silt fencing as needed to control areas exhibiting concentrated flows to prevent breaching of the fence. Outlets are to be placed at locations per direction of the DEP on-site representative. See attached detail 'Rock Filter Outlets'.
- 5. Hay bales shall be utilized on internal areas, as a supplement to silt fencing, to control areas where excess runoff may create excessive erosion and instability, per the direction of the DEP on-site representative. For slope stability, place bales on the contour; at the top of cuts; and at the toe of slopes. Bales shall be placed in a row with ends tightly abutting the adjacent bales.
- 6. Bales shall be placed on unbound edge and securely anchored in place by stakes driven through the bales. Rebar shall not be permitted for use as stakes. Stakes shall be removed after permanent vegetation has been established, as directed by the WVDEP designated on-site representative. The first stake in each bale shall be driven toward previously laid bale to force the bales together. See attached drawing for further details.
- 7. Construction of sediment control sumps before culvert inlets and/or rock check dams in ditch lines (see attached drawing) may become necessary to supplement the silt fence and hay bale dikes. These items shall be installed as shown on the attached plans and at other determined locations upon request of the WVDEP designated onsite representative. Installation of small sumps and rock check dams shall be incidental to this bid item.

INSPECTION - Inspect all erosion and sediment controls before anticipated storm events (or series of storm events such as intermittent showers over one or more days) and within twenty-four (24) hours after the end of a storm event greater than 0.5 inches per 24-hour period, and at least once every seven (7) calendar days. Where sites have been finally or temporarily stabilized, such inspection may be conducted only once per month.

MAINTENANCE - Sediment should be removed once it has accumulated to one-half (1/2) the original height of the barrier or one-half (1/2) the sediment capacity of any particular control structure. Filter fabric should be replaced whenever it has deteriorated to such an extent that the effectiveness of the fabric is reduced (approximately six (6) months). Silt fence should remain in place until disturbed areas have been permanently stabilized. All sediment accumulated at the fence should be removed and properly disposed of before the fence is removed.

PAYMENT - Payment will be by the linear foot installed. Price of the silt fence and hay bales shall include the removal of all such materials from the project upon stabilization and permanent vegetation being established,

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per direction of the DEP on-site representative.

13.0 CONSTRUCTED SEDIMENT CONTROL STRUCTURE

A sediment control structure shall be constructed as per attached detailed plans. Such structures shall be cleaned out when the sediment capacity reaches 60%, repaired, and maintained until demobilization. This item will be a one-time payment. Clean-out and maintenance shall be conducted by the contractor at no expense to DEP. (SEE ATTACHMENT)

14.0 RIPRAP DITCH OR CHANNEL

Provide all materials, excavate and construct ditch or channel as indicated on the attached typical plans, cross-section, specifications, and as discussed at the Pre-Bid Showing. Channels and ditches shall be free draining upon completion of construction. Length of channel may be adjusted to meet on site conditions. (See riprap standard)

Riprap Standard

FOR: Channels, Ditches, Road crossings

Rock riprap for channels, ditches and crossings shall consist of hard durable sandstone or limestone. The rock shall be composed of a well-graded mixture ranging in size from 3-inches minimum to 18-inches maximum diameter. The mixture shall have a d_{50} of 12 inches with no more than 15% of weight less than 6 inches. Fifty percent (50%) of the mixture by weight shall be larger than the d_{50} size. See detailed chart for actual d_{50} size and other details for specific channels, ditches and crossings.

A well-graded mixture is defined as a mixture composed primarily of the larger stone sizes but with a sufficient mixture of other sizes to fill the progressively smaller voids between the stones. The diameter of the largest stone size in such a mixture shall be considered to be 1.5 times the d_{50} size. The riprap size as shown on the plans and specifications or for other construction purposes shall be the size of the largest stone in the mixture, i.e., 1.5 X d_{50} . The thickness of the riprap blanket shall be equal to the maximum stone diameter or 1.5 x d_{50} , whichever is greater.

Stone for riprap shall consist of shot rock or rough unhewn quarry stone of approximately rectangular shape. The stone shall be hard and angular and of such quality that it will not disintegrate on exposure to water or weathering, and it shall be suitable in all other respects for the purpose intended. Shale shall not be used for riprap. The specific gravity of the individual stones shall be at least 2.5.

All rock shall have a maximum weighted loss of 30 percent when subjected to 5 cycles of the sodium sulfate soundness test as outlined by ASTM C88, as modified by AASHTO T-104. If riprap suitability is questionable, durability shall be determined by the sodium sulphate soundness test (ASTM C 88/AASHTO T 104-77).

15.0 UTILITIES

Utilities shall be relocated, if necessary, at the direction of the utility company and reimbursed actual cost to the contractor. This is a "No Bid" item due to the method of reimbursement. It is the contractor's responsibility to determine the exact location of each utility in the project area where these utilities would be interrupted or damaged by performing work.

16.0 ROAD ABANDONMENT

Prior to demobilization all haul roads and access roads shall be water barred and revegetated unless otherwise specified. Haulroad/Access roads shall be abandoned in accordance with Regulation 4.9, Title 38 CSR2 and attachments to this contract. The road safety berms shall be removed in a manner so as to limit down slope placement of berm material and utilized for highwall elimination or reduction. (See water bar plan.)

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BID PREPARATION INFORMATION

HISTORICAL INFORMATION

Prospective bidders may review files at the West Virginia Department of Environmental Protection, Charleston, WV office, or the Regional West Virginia Department of Environmental Protection Office at 254 Industrial Drive, Oak Hill, WV 25901. These files may contain additional information <u>not</u> included in the contract. Documents including, but not limited to, permit applications, permits, inspection reports, environmental documents, permit violation history, geological and geotechnical information, probable hydrologic consequences, maps, modifications, NPDES information and other related data. Copies may be obtained upon request and payment of copying fees.

EXAMINATION OF BID PACKAGE AND SITE OF WORK

The bidder is required to examine, carefully, the bid package (plans, specifications, supplemental specifications, contract forms, etc.) and the site of the work contemplated. The submission of a bid shall be considered prima facie evidence that the bidder has made such examination and has judged for and satisfied themselves as to the character, quantity, and quality of work to be performed and the materials required to be furnished under the contract.

PREBID CONFERENCE

Only the prospective bidders on the sign-in sheet in attendance for the <u>entire Pre-Bid Conference</u> will be eligible to submit bids for consideration of this project. Considerable foot travel over rough terrain and/or inclement weather may be required.

VIDEO

The information given at the pre-bid showing by the project contact person or the assigned person shall be documented on video tape and shall be an integral part of this contract's requirements, but will not supersede the written contract. All information on video tape that is new or provides clarification to the specifications, will be issued in writing by a formal addendum and will become part of the written contract.

INTENT OF CONTRACT

The intent of the contract is for the reclamation/restoration of forfeited mine lands as required by West Virginia Department of Environmental Protection. The contractor is to provide for the construction and completion in every detail of the work described. The Contractor shall furnish all labor, materials, equipment, tools, transportation, and supplies required to complete the work in accordance with the Plans, Specifications, and terms of the Contract.

Should any misunderstanding arise as to the intent or meaning of the Contract, or any discrepancy appear, the decision of the Director of Division of Land Restoration shall be final.

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GENERAL PERFORMANCE STANDARDS

INTRODUCTION

The performance standards and non-compliance penalties which govern special reclamation-bond forfeiture projects are in Chapter 22A, Article 3, of the Code of West Virginia and subsequent rules and regulations. The following performance standards are of a general nature and do not represent all the performance standards applicable to a special reclamation-bond forfeiture project. However, some or all of these standards will pertain to each project.

BACKFILLING

- 1. Unless otherwise noted, the highwall shall be eliminated and the disturbed area graded to the approximate original contour.
- 2. The material used to backfill and eliminate the highwall shall be sufficiently compacted so as to insure stability of the backfill throughout the warranty period.
- 3. The land above the highwall shall not be disturbed unless otherwise directed.
- 4. The best available material to support vegetation, sufficient to establish a permanent vegetative cover and to achieve the approved post mining land use, shall be used.

BLASTING

The performance standards of the blasting regulations must be adhered to.

LIFE OF CONTRACT

The purchase order contract becomes effective on the starting date as specified in the notice to proceed as issued by the Department of Environmental Protection. This contract extends for a period of one (1) year and may be renewed until such "reasonable time" thereafter as is necessary to complete the payment therefore. A responsible Contractor's Agent shall be on the site at all working times who demonstrates a knowledge of mined land reclamation, contract requirements and responds to DEP (owner) inspections.

WORK PERFORMANCE PERIOD

The work performance period is a defined portion of the contract in which all items shall be completed. The work performance period is to be performed within 365 calendar days. Extensions may be granted based upon contractor's performance, weather conditions and site-specific site conditions.

NOTICE TO PROCEED

A notice to proceed shall be issued to the Contractor by the project contact person for the Department of Environmental Protection. Actual construction may only begin after a Notice to Proceed is given and as specified. Such notice shall specify the starting date of the Purchase Order, the work performance period, and the completion date of the work performance period.

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PRE-CONSTRUCTION CONFERENCE

The Contractor in possession of the awarded purchase order shall schedule a Pre-Construction Conference on the site within ten (10) days after receiving the Notice To Proceed. The Contractor's foreman or the on-the-ground supervisor must be in attendance.

GENERAL SUPERVISION

This contact is under the general <u>supervision</u> of the West Virginia Department of Environmental Protection's contact person for the purpose of contract compliance inspection only. Contractor shall supervise work being conducted at all times. All services rendered by the Engineer/Contact Person consist of professional opinions and recommendations made in accordance with generally accepted engineering practice. Under no circumstances is it the intent of the Engineer/Contact Person to directly control the physical activities of the Contractor or the Contractor's workmen's accomplishment of work on this project.

CONTRACTOR RESPONSIBILITY

The contractor is responsible for compliance with all aspects of this written contract. No changes will be honored without prior approval from the Engineer.

LAWS TO BE OBSERVED

The Contractor shall keep fully informed of all Federal and State laws, all local laws, ordinances, and regulations and all orders and decrees of bodies or tribunals having any jurisdiction or authority, which in any manner affect those engaged or employed on the work, or which in any way affect the conduct of the work. The Contractor shall at all times observe and comply with all such laws, ordinances, regulations, orders and decrees; and shall protect and indemnify the State and its representatives against any claim or liability arising from or based on the violation of any such laws, ordinances, regulations, orders, or decrees, whether by themselves, their subcontractors or their employees.

PERMITS, LICENSES AND TAXES

The Contractor shall procure all permits and licenses, pay all charges, fees, and taxes, and give all notices necessary and incidental to the due and lawful prosecution of the work.

CONCURRENT RECLAMATION

Reclamation of this project shall commence at a definite point as defined and shall progress from that point with total reclamation to include backfilling, grading/regrading, and revegetation. Changes may be granted based upon weather or differing site conditions with prior approval.

WATER QUALITY CONTROL

Shall commence with initial start-up of the project and remain in effect for the extent of the backfilling, regrading and revegetation activity. The Contractor is responsible for performing the best management practices. Adequate facilities shall be installed, operated and maintained using the best management practices of the U.S. Environmental Protection Agency's Non-Point Source (NPS) Program for sediment control during the active reclamation. The contractor shall take any and all steps necessary to prevent erosion or silting problems from occurring and to minimize pollution or sedimentation of the stream. If any such problems develop, the contractor shall be responsible to take immediate corrective action. No separate payment for this work will be honored. All impounded waters which require removal during reclamation, shall be pumped with appropriate measures taken to prevent erosion from the discharge. The contractor shall be responsible for treatment of said waters to meet pH standards. The water shall be discharged only when the quality meets a pH equivalent to the pH of the receiving stream but not less than 6.0.

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DIFFERING SITE CONDITIONS

During the progress of the work, if subsurface or latent physical conditions are encountered at the site differing materially from those indicated in the contract or if unknown physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided by the contract, are encountered at the site, the party discovering such conditions shall promptly notify the other party in writing of the specific differing conditions before they are disturbed and before the affected work is performed.

Upon written notification, the Engineer/Contact Person will investigate the conditions, and if determined that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any work under the contract, an adjustment, excluding loss of anticipated profits, will be made and the contract modified in writing accordingly. The Engineer/Contact Person will notify the Contractor of DEP's determination whether or not an adjustment of the contract is warranted.

No contract adjustment which results in a benefit to the Contractor will be allowed unless the Contractor has provided the required written notice.

No contract adjustment will be allowed under this clause for any effects caused on unchanged work.

HANDLING AND STORAGE OF MATERIALS

Materials which are stored on site, before utilization, shall be stored so as to assure the preservation of their quality and fitness for the work. Stored materials, even though approved before storage, may be inspected again prior to their use in the work. Damaged or deteriorated materials shall be removed and replaced by materials meeting the original specifications.

Aggregate stockpiles shall be made on ground that is denuded of vegetation, hard, and well drained. Removal of aggregate from the stockpile shall be done in a manner which will not result in the inclusion of foreign material into the aggregate. The use of the aggregate will determine if exceptions are permitted.

All materials shall be handled in such a manner as to preserve their quality and fitness for the work.

MAINTENANCE DURING CONSTRUCTION

The contractor shall maintain the work during construction and until the project is accepted. All cost of maintenance work during construction and before the project is accepted shall be included in the unit or lump sum prices on the various pay items.

FINAL INSPECTION

A final inspection meeting by the Department of Environmental Protection's Specialist and the contractor is <u>required</u> for the construction phase and prior to demobilization.

ACREAGE QUANTITIES

The acreage quantities in this contract are for bidding purpose and are set (definite) number for the project area as specified at the pre-bid showing. Only surveyed acreage's through figures the Contractor and/or the State develops will be honored to alter these acreage numbers.

PAYMENT

Invoices must be submitted on prescribed Department of Environmental Protection, Special Reclamation Program forms and include <u>verification</u>. <u>Certified contractor payrolls</u> for operators directly involved in this project and a current <u>workers compensation certificate</u> must accompany each invoice for payment. Verification of wage rates may include employee interviews. Invoices shall be signed in <u>blue ink</u> so that it is easy to verify that document is an original. Vendor should submit with their bid the current remit-to address to be used for payment processing.

MOBILIZATION/DEMOBILIZATION shall be invoiced at fifty percent (50%) with the first invoice and the last 50% invoiced after demobilization and acceptance of the road abandonment or final invoice. Demobilization must have written approval.

SPILL CONTAINMENT AREA shall not exceed \$1,000.00 and will be payable in two payments. The first

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fifty percent (50%) payable with the first invoice and the remainder payable when all fuel tanks, containers and etc., are removed from the site.

Lump sum items shall be percentage payments based on work completed at time of invoice and paid upon acceptance by the Department of Environmental Protection.

Unit items shall be invoiced by specified units completed and accepted by the DEP.

ROAD ABANDONMENT shall be included in the final construction invoice.

FAILURE TO COMPLETE ON TIME AND LIQUIDATED DAMAGES

Time is an essential element of the Contract and it is important that the work be completed within the time specified. The cost to the Department of the administration of the Contract, including engineering, inspection and supervision, will increase as the time required to complete the work is increased.

The work performance period as specified in the contract's Notice to Proceed shall be complied with or result in liquidated damages. Such damages shall be assessed at an amount of two hundred and fifty dollars (\$250.00) per day for each and every day beyond the work performance period as specified in the Notice to Proceed. The total amount of daily charges will be deducted from any moneys due the Contractor, not as a penalty but as liquidated damages.

REVEGETATION AND WARRANTY

The seeding date shall be at the discretion of the contractor once an approved seedbed has been prepared. In all cases a permanent vegetative cover capable of supporting the post-mining land use must be established. A warranty period of one (1) year shall commence upon completion and payment of the revegetation item of the contract. No payment will be made for additional seeding necessary to comply with warranty requirements. The performance bond and labor and materials bond shall remain in effect throughout the warranty period. The Standards for Evaluating Vegetative Cover as presented in Title 38, CSR2, Section 9 of the West Virginia Surface Mining Reclamation Regulations will apply.

Equipment for the retracking/scarification to eliminate rills and gullies shall be mobilized and utilized to produce slopes consistent with the regrading and topsoiling bid item prior to warranty reseeding. No additional payment will be made by DEP for this warranty work.

Water utilized for hydroseeding shall be free of injurious or other toxic substances harmful to plant life. The source of water is subject to the approval of the DEP contact person.

CONTRACT NON-COMPLIANCE

If in the opinion of the Department of Environmental Protection the contract is not in compliance with any line item specification, that portion of the project shall cease until a compliance schedule and understanding is demonstrated in writing and accepted by the Director of Division of Land Restoration.

CONTRACT DELETIONS

Any line item, or any portion thereof, may be deleted when determined by the project contact person that such line item, or portion thereof, is deemed unnecessary for the successful reclamation of this project. No claim for loss of anticipated profits will be considered.

CANCELLATION

The performance of work under contract may be terminated by the State in whole, or from time to time in part whenever the State shall determine that such termination is in the best interest of the State. Any such termination shall be effected by delivery to the Contractor of a Notice of Termination specifying the extent to which performance of work under the Contract is terminated and the date upon which such termination becomes effective.

When contracts, or any portion thereof, are terminated before completion of all items of work in the Contract, payment will be made for the actual number of units or items of work completed and accepted at the contract unit price. No claim for loss of anticipated profits will be considered. Reimbursement for organization of

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the work, when not otherwise included in the Contract, and moving equipment to and from the job will be considered where the volume of work completed and accepted is too small to compensate the Contractor for these expenses under the contract unit prices, the intent being that an equitable settlement will be made with the Contractor.

Termination of the Contract or a portion thereof shall not relieve the Contractor of his responsibilities for the completed work, nor shall it relieve his surety of it's obligation for and concerning any just claims arising out of the work performed.

This contract may be cancelled in whole or in part in writing by the Director of Purchasing, without prejudice to any other right or remedy it may have, provided that the contractor is given not less than thirty (30) calendar days written notice, (delivered by certified mail, return receipt requested) of intent to terminate. This contract objective is to comply with the reclamation laws of this state and must be expedient to meet the time requirements for reclamation of revoked surface mine permits.

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Attn:

Notice to Proceed
Permit Name:
Permit No.
Purchase Order No.: DEP

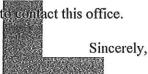
Dear

The purpose of this letter is to express our appreciation for your work in advance and to recognize a reclamation partnership project. The official starting date for the above mentioned purchase order is . The work performance period must be completed by . The contract life of one year is provided to accomplish all line items and to process all payments within that period.

You must schedule a pre-construction conference on site within ten (10) days after receiving this notice to proceed. It is then mandatory that construction begins within ten (10) days of the pre-construction conference and continues diligently until completion of the project. Please contact this office to schedule the pre-construction conference. The foreman, superintendent, or on the ground supervisor must be in attendance at this conference.

Failure to comply with this notice to proceed will cause termination of the contract and forfeiture of your performance bond.

If you have any questions please feel free to contact this office.

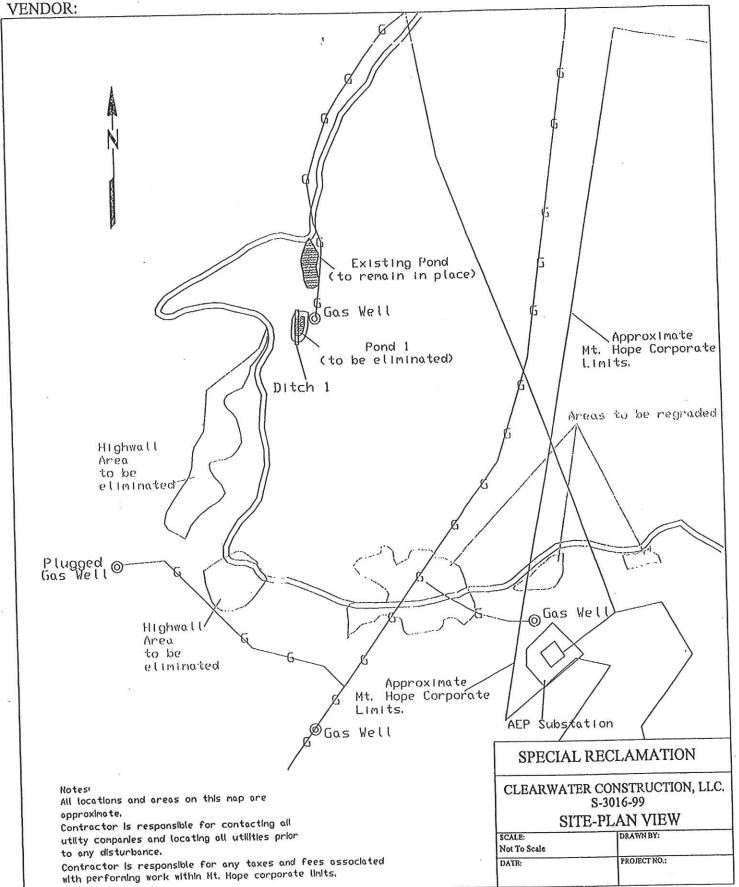




BUYER REQ. of P.O. No.

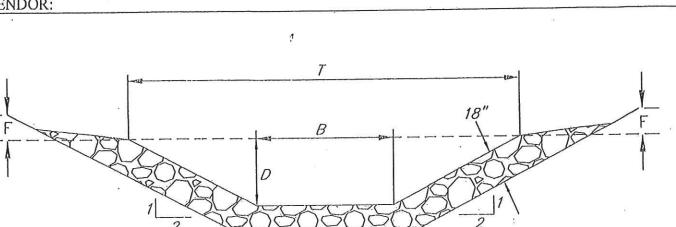
CB-23 DEP 15554

WV-36 REV. 1/29/02 STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/
SPECIAL RECLAMATION



WV-36 REV. 1/29/02 VENDOR: STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET BUYER
CB-23

SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/
SPECIAL RECLAMATION



Ditch Number	Ditch Depth	Bottom Width	Top Width	Length	Freeboard Depth	Lining
	(Ft.)	(Ft.)	(Ft.)	(Ft.)	(Ft.)	
	D	В	T		F	
1	4	10	26	200	1	Limestone Rip-Rap

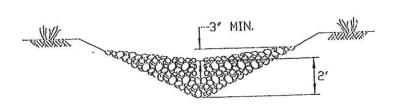
SPECIAL RECLAMATION

RIP-RAP TRAPEZIODAL
DITCH TYPICAL
CLEARWATER CONSTRUCTION, LLC
REVOKED PERMIT NO. S-3016-99

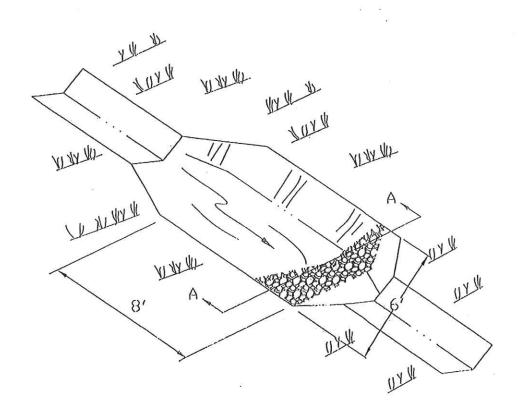
	SCALE:	DRAWN BY:
	Not To Scale	
	DATE:	PROJECT NO.:
-		COLUMN CONTRACTOR CONT

REQ. or P.O. No. BUYER DEP15554 CB-53

SEDIMENT CONTROL SUMP



SECTION A-A



NOTE

THE SUMP MUST BE CLEANED WHEN 60% FULL.
ROCK OR HAYBALES SHALL BE PLACED AT SUMP DUTLET.
THE MINIMUM DITCH DEPTH IS 1.0', AND THE MINIMUM SUMP DEPTH IS 4.0'.

SPECIAL RECLAMATION

CLEARWATER CONSTRUCTION, LLC REVOKED PERMIT No. S-3016-99

SCALE	ORANN BY.
Not To Scale	
DATE:	PROJECT NO.

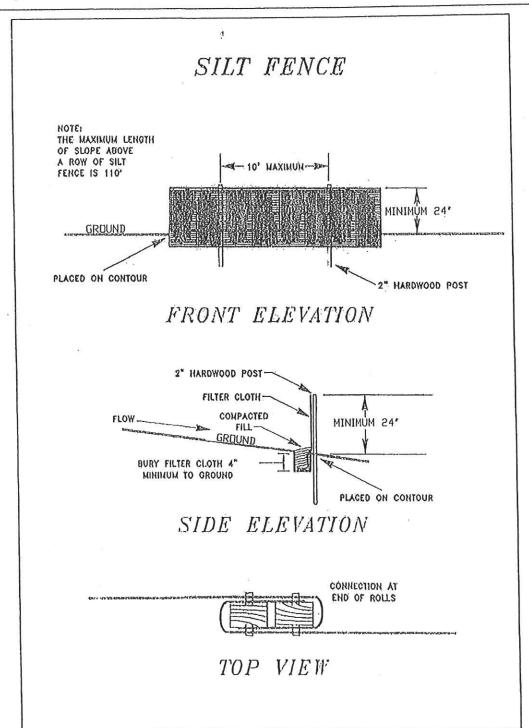
WV-36 REV. 1/29/02 VENDOR:

STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET BUYER CB-23

REQ. or P.O. No. DEP15554

SPENDING UNIT

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION SPECIAL RECLAMATION



SPECIAL RECLAMATION

CLEARWATER CONSTRUCTION LLC REVOKED PERMIT No. S-3016-99

SILT FENCE TYPICAL

SCALE: DRAWN BY: Not To Scale DATE PROJECT NO .:

BUYER **CB-23**

REQ. or P.O. No. DEP15554

SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION
SPECIAL RECLAMATION

WV-36 REV. 1/29/02 **VENDOR:**

STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

PLACEMENT OF SILT FENCE FILL SLOPE SET SILT FENCE AS FAR FROM THE TOE AS SILT FEHCE POSSIBLE SEDIMENT ORIGINAL GROUND FLOW FLOW - TURN END OF ROW SUCHTLY UPHILL

SPECIAL RECLAMATION

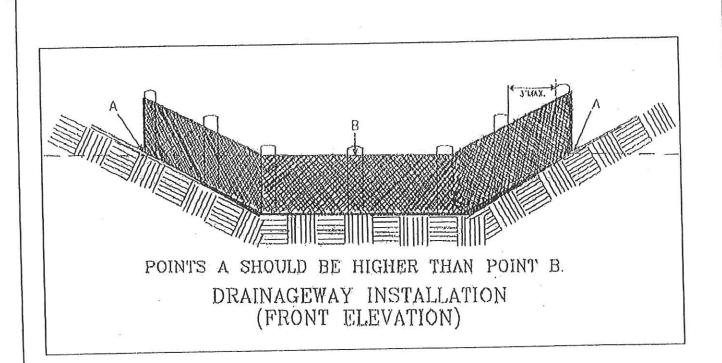
CLEARWATER CONSTRUCTION LLC REVOKED PERMIT No. S-3016-99

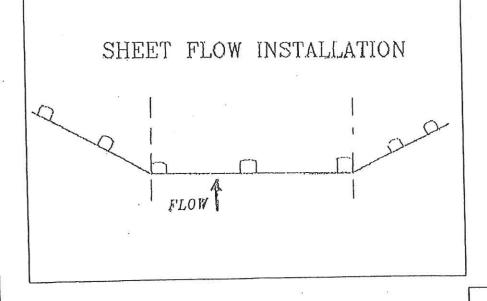
SILT FENCE TYPICAL

SCALE Not To Scale	DRAWN BY:	
DATE.	PROJECT NO.:	

WV-36 REV. 1/29/02 VENDOR: STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET BUYER REQ. of P.O. No.,
CB-23 DEP15554

SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/
SPECIAL RECLAMATION





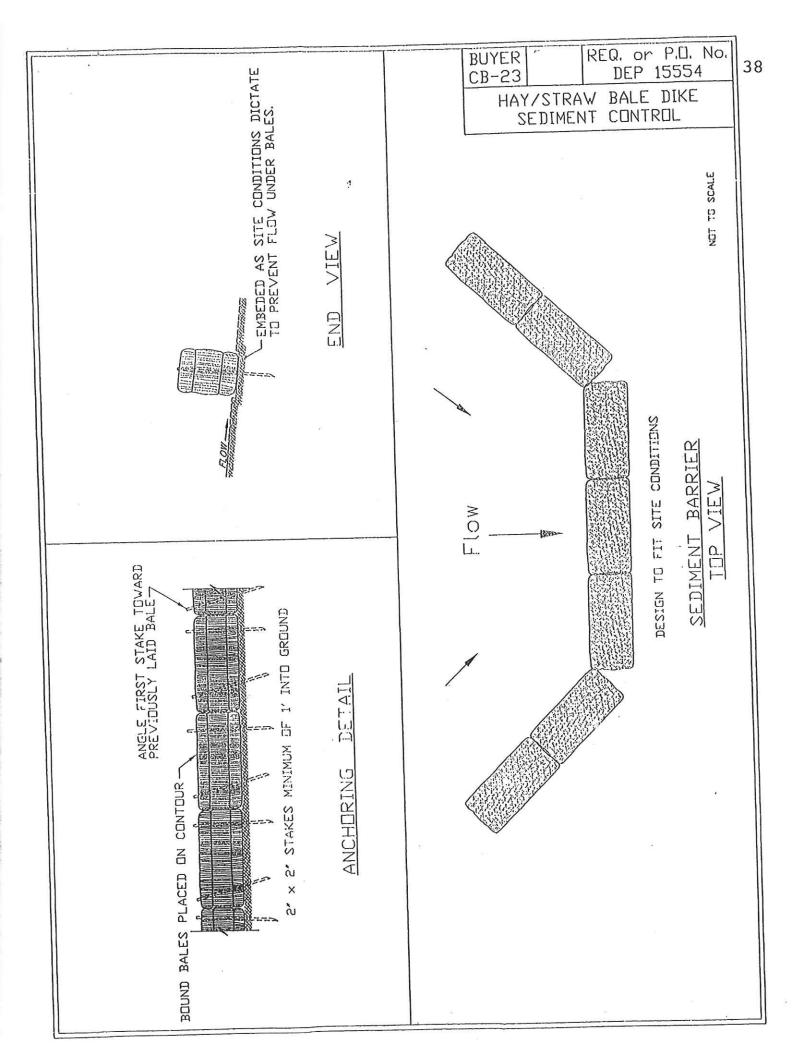
SPECIAL RECLAMATION

CLEARWATER CONSTRUCTION LLC REVOKED PERMIT No. S-3016-99

SILT FENCE TYPICAL

SCALE: DRAWN BY:
Not To Scale

DATE: PROJECT NO.:



WV-36 REV. 1/29/02 VENDOR: STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET BUYER
CB-23
DEP 15554

SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION:
SPECIAL RECLAMATION

4.11 Abandonment of Haulageways or Access Roads:

- (a) Haulageways or access road shall be abandned in accordance with the following:
- (1) Prior to abandonment of haulageways or access roads, efforts shall be made to prevent erosion by the use of culverts, waterbars, or other devices. Waterbars or earth berms shall be installed according to the following table of spacings:

Percent Grade of Haulageway: Spacing of Waterbars in Lineal feet

2 250
5 135
10 80
15 60
20 45
Above 20 25

(2) Upon abandonment, all areas of haulageways or access roads shall be immediatly seeded and mulched.

WATER BAR CONSTRUCTION

CORRECT

SPECIAL RI

HAULROAD

SCALE:
NO TO SOLE

CORRECT

INCORRECT

SPECIAL RECLAMATION

HAULROAD ABANDONMENT

SCALE: DRAWN BY:
Not To Scale
DATE: PROJECT NO.

BUYER CB-23

REQ. or P.O. No .

SPENDING UNIT WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/
SPECIAL RECLAMATION

DEP 15554

WV-36 REV. 1/29/02 VENDOR:

STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

Geotextile Filter Bag Fabric Properties

Properties

Minimum Value

Grab Tensile

250 Lbs.

Puncture

165 Lbs.

Flow Rate

70 Gal/Min/Ft2

Permitivity

1.3 Sec.-1

Mullen Burst

550 Lbs./ IN²

UV Resistant

70%

AOS % Retained

100%

All properties are minimum average roll value.

Contractor shall select filter bags that are of adequate size to accommodate flow rate of pump used.

The filter bag shall be placed on an aggregate or hay bale bed to maximize water flow through the entire surface area of the bag.

The filter bags must be inspected frequently during pumping operations and repaired or replaced once the filter bag is no longer functioning as designed.

The filter bag is full when it no longer can efficiently filter sediment or pass water at a reasonable rate.

Sediment from filter bags may be left onsite and vegetated, however filter bags must be disposed of offsite.

SPECIAL RECLAMATION

CLEARWATER CONSTRUCTION,LLC PERMIT NO. S-3016-99 Geotextile Filter Bag

DRAWN BY: SCALE. Not To Scale PROJECT NO .: DATE:

WV-36a STATE OF WEST VIRGINIA REV. 5/26/09 PURCHASING CONTINUATION SHEET VENDOR:

BUYER -	REQ. OR PO NO.
CB-23	DEP 15554
SPENDING UN WEST VIRGINIA DE	VIT PARTMENT OF ENVIRONMENTAL CE OF SPECIAL RECLAMATION

General Requirements

PROJECT CONSTRUCTION SIGN

WORK REQUIRED

The work to be performed under this Section consists of providing all labor, material and equipment necessary to install a project sign as indicated on the detail included herein and as specified herein.

MATERIALS

<u>Paint.</u> Paint for the project sign shall be one (1) coat Exterior-Grade Wood Primer- Sealer, and two (2) coats Exterior-Grade Enamel by Glidden or equivalent.

Wood. Sign face shall be 1/4" X 4' X 8' Marine Exterior plywood, and posts and cross braces shall be treated.

<u>Hardware</u>. All hardware shall be manufactured from good, commercial-quality material and be rust resistant such as galvanized coated.

EXECUTION

PROJECT SIGN

The signboard shall be cut to the dimensions shown on the details herein. The sign shall be painted with one (1) coat of primer and two (2) coats of white enamel. All exterior cut edges shall be smooth sanded prior to painting. All edges shall be double primed. The letters, border and strips shall be painted as shown on the detail drawing.

The Contractor shall bolt the sign to posts and provide required cross bracing. The posts and sign shall be erected and posts set in gravel base, as shown on the drawings. One (1) sign is required and is to be located at the direction of WVDEP.

PAYMENT

Payment for the work which shall include installation of the project sign shall be incidental to the lump sum bid item for "Mobilization/Demobilization"

NOTE

No construction work shall commence prior to the project sign being installed.

WV-36a STATE OF WEST VIRGINIA REV. 5/26/09 PURCHASING CONTINUATION SHEET VENDOR:

SPENDING UNIT
WEST VINGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF SPECIAL RECLAMATION



Earl Ray Tomblin,

Governor

DEPARTMENT OF ENVIRONMENTAL PROTECTION STATE OF WEST VERCINIA

Office of Special Reclamation Division of Land Restoration

Project Cost: SXXX,XXXX.00 Project Cost: Sxxxx,XXXX.00 Funding provided by the Special Reclamation Coal Tax paid by WV Coal Mine Companies

Permit Name

Permit Number

Project Start Date: 01/01/01

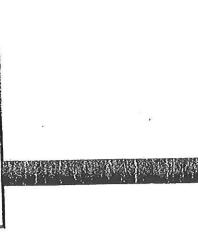


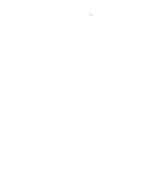
Randy C Huffman,

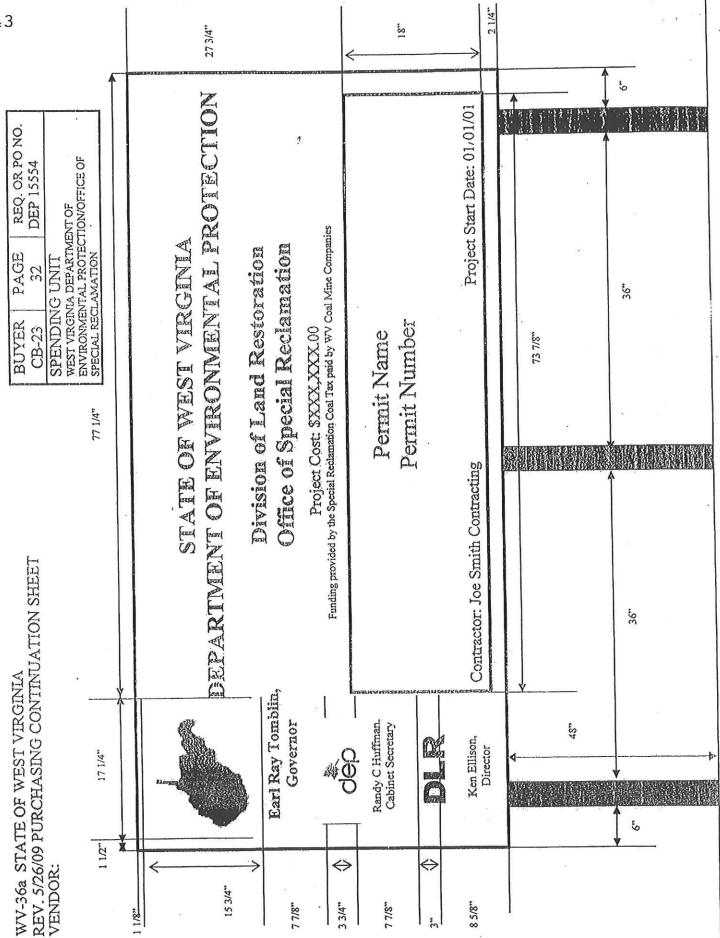
Cabinet Secretary

Ken Ellison, Director

Contractor: Joe Smith Contracting







DEPARTMENT OF ENVIRONMENTAL PROTECTION Project Start Date: 31/01/01 REQ. OR PO NO. WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/OFFICE OF SPECIAL RECLAMATION DEP 15554 Project Cost: \$XXX,XXX.00 Funding provided by the Special Reclamation Coal Tax paid by WV Coal Mine Companies SIAIE OF WEST VIRCINIA Office of Special Reclamation Division of Land Restoration PAGE SPENDING UNIT Permit Number Permit Name 81 3/5" .96 Contractor: Joe Smith Contracting REV. 5/26/09 PURCHASING CONTINUATION SHEET WV-36a STATE OF WEST VIRGINIA Earl Ray Tomblin. Governor Cabinet Secretar Ken Ellison Director 7 7.18" 93/87 Randy C Huff 5 1/1 VENDOR:

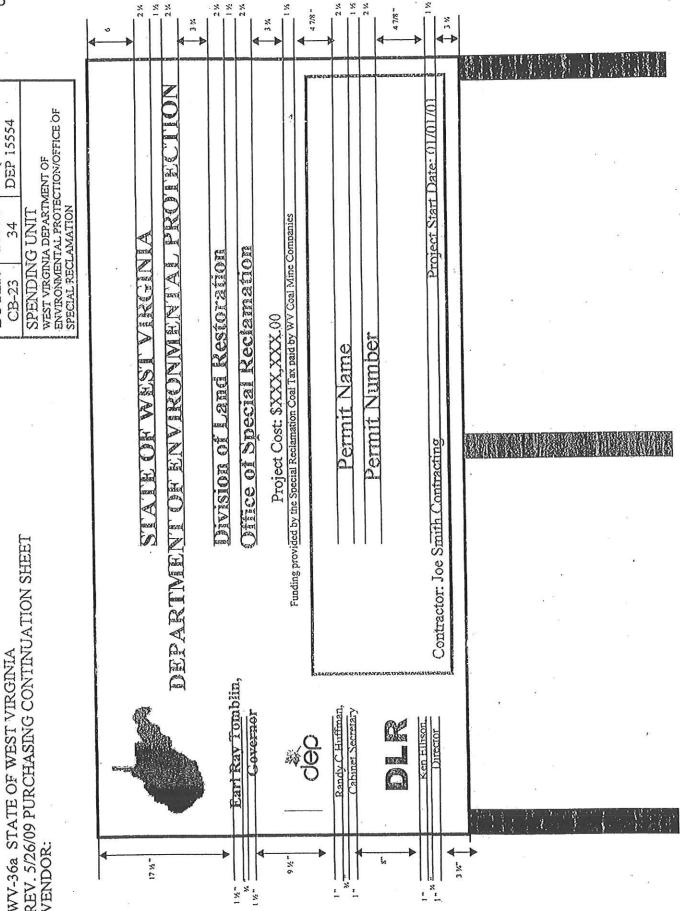
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REQ. OR PO NO.

PAGE

BUYER

WV-36a STATE OF WEST VIRGINIA REV. 5/26/09 PURCHASING CONTINUATION SHEET VENDOR:



WV-36a STATE OF WEST VIRGINIA REV. 5/26/09 PURCHASING CONTINUATION SHEET VENDOR:

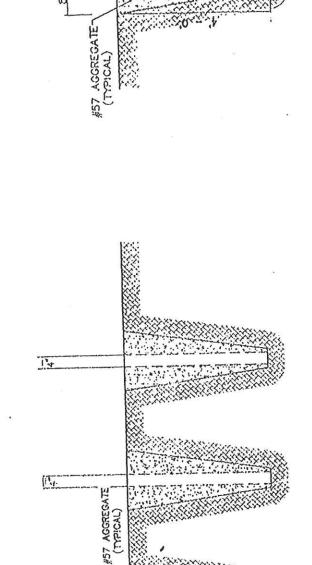
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WEST VIRGINIA DEPARTMENT OF	ILA DEPARTA	MENT OF
ENVIRONME	NTAL PROTE	ENVIRONMENTAL PROTECTION/OFFICE OF
SPECIAL RECLAMATION	1 AMATION	

Notes:

- 1. Sign Board to be 3/2" by 4'X 8'Marine Plywood
 - 2. Sign Board Color is to be White and Letter Colors are to be Dark Green
- 3. 2" X 4" Treated Cross Brace Let into Posts

5

- 4. Mount sign to posts using 3/8" X 5" Galvanized Carriage Bolts
 - 5. Posts are to be treated 4" X 4" X 12'
- 6. Location to be determined by WVDEP



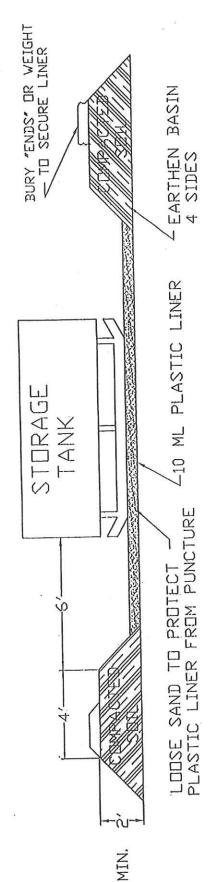
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'n

BUYER REQ. or P.O. No. DEP 15554

SPILL CONTAINMENT



HUNDRED TEN PERCENT (110%) OF THE CAPACITY OF THE TANK(S) TOTAL VOLUME SELECTED HEIGHT OF EARTHEN BERM IS TO BE A TWO (2') FOOT MINIMUM OR ONE WITHIN THE BERM. A SIX (6") INCH FREEBOARD MUST BE INCLUDED

EXAMINED PRIOR TO RELEASE TO ENSURE THAT HARMFUL QUANTITIES OF THE VALVE LOWEST POINT IN THE BOTTOM OF THE CONTAINMENT VOLUME. IT SHALL SHALL BE MANUALLY OPERATED AND PROTECTED FROM UNAUTHORIZED FUELS AND LUBRICANTS ARE NOT DISCHARGED. ALTERNATE METHODS OF WATER REMOVAL WILL BE CONSIDERED FOR APPROVAL. NOTE: A TWO INCH (2") WATER REMOVAL DRAIN SHALL BE LOCATED AT THE OPERATION. RAINWATER CONTAINED WITHIN THIS DIKE SHALL BE CONNECT TO A NORMALLY CLOSED VALVE OUTSIDE THE DIKE.

TANKS WITH SECONDARY CONTAINMENT MAY BE USED AS AN ALTERNATIVE.

Attorney-in-Fact

		Agency4 REQ.P.O#
	BID 8	
KNOW ALL MEN BY THESE	PRESENTS That we the un	dersigned
		, as Principal, and
of	,, ac	orporation organized and existing under the laws of the State of
		as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the per	nal sum of	(\$) for the payment of which,
		ur heirs, administrators, executors, successors and assigns.
Department of Administration a certain	n bid or proposal, attached her	the Principal has submitted to the Purchasing Section of the reto and made a part hereof, to enter into a contract in writing for
hereto and shall furnish any other bon agreement created by the acceptance force and effect. It is expressly under exceed the penal amount of this obligation.	oted and the Principal shall en ds and insurance required by of said bid, then this obligation stood and agreed that the liab ation as herein stated.	Iter into a contract in accordance with the bid or proposal attached the bid or proposal, and shall in all other respects perform the on shall be null and void, otherwise this obligation shall remain in full bility of the Surety for any and all claims hereunder shall, in no event, agrees that the obligations of said Surety and its bond shall be in no the Obligee may accept such bid, and said Surety does hereby
way impalled of anceted by any extension.	bion of the time vicinity in the in-	
IN WITNESS WHEREOF, Pr	incipal and Surety have here	unto set their hands and seals, and such of them as are corporations
have caused their corporate seals to b	be affixed hereunto and these	presents to be signed by their proper officers, this
day of	, 20	€
Principal Corporate Seal		(Name of Principal)
es •		8 4 70 00 gr
		By(Must be President or
		Vice President)
	*	(Title)
Surety Corporate Seal		(Name of Surety)
e .		

IMPORTANT - Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised corporate seals must be affixed, a power of attorney must be attached.

AGENCY

WV State Agency

right corner of page #1) Your Company Name

Surety Corporate Name

City, Location of Surety

State, Location of Surety

this line in words.

Day of the month

Name of Corporation

Title of person signing

Corporate Name of Surety

Month

President

Surety

bond.

Year

State of Surety Incorporation

City of Surety Incorporation

Amount of bond in figures

Minimum amount of acceptable bid

Brief Description of scope of work

Raised Corporate Seal of Principal

Signature of President or Vice

Raised Corporate Seal of Surety

Signature of Attorney in Fact of the

Dated, Power of Attorney with Raised

Surety Seal must accompany this bid

bond is 5% of total bid. You may state "5% of bid" or a specific amount on

(Stated on Page 1 "Spending Unit") Request for Quotation Number (upper

City, Location of your Company

State, Location of your Company

(A)

(C)

(D)

(E)

(F)

(G)

(H)

(I)

(J)

(K)

(L)

(M)

(N) (O)

(P)

(Q)

(R)

(S)

(T)

(U)

(V)

(W)

NOTE:

	KrQ/KrP# (B)
	v'm .
	d Bond
KNUW ALL MEN BY THE	SE PRESENTS, That we, the undersigned,
(C) 01	(D) , (E) ,
as Principal, and(F)	tion organized and existing under the laws
of the State of (I) w	tion organized and existing under the laws
of the State of(I) w	, are held and firmly bound unto The State
(J) as Surety	are held and fifthly bound unto The State
of West Virginia, as Obligee, in the property	syment of which, well and truly to be made,
(\$ (L) for the pa	es, our heirs, administrators, executors,
	25, Our Heirs, administrators, executors,
successors and assigns.	obligation is such that whereas the Principal
I he Condition of the above	on of the Department of Administration
has submitted to the Purchasing Section	reto and made a part hereof to enter into a
	eto and made a part nercor to enter into a
contract in writing for	M)
	71)
NOW THEREFORE.	
(a) If said bid shall be reject	eted, or
(b) If said bid shall be acce	pted and the Principal shall enter into a
contract in accordance with the bid o	r proposal attached hereto and shall furnish
any other hands and insurance requir	ed by the bid or proposal, and shall in all
other respects perform the agreement	created by the acceptance of said bid then
this obligation shall be null and void	otherwise this obligation shall remain in full
force and affect. It is expressly under	erstood and agreed that the liability of the
Surety for any and all claims hereund	der shall, in no event, exceed the penal
amount of this obligation as herein st	tated
The Curety for value receiv	red, hereby stipulates and agrees that the
abligations of said Surety and its hor	nd shall be in no way impaired or affected by
obligations of said Surety and its bor	he Obligee may accept such bid: and said
any extension of time within which t	me Obligee may accept such bid, and said
Surety does hereby waive notice of a	Dringing and Surety have bereunts set their
IN WITNESS WHEREOF,	Principal and Surety have hereunto set their
hands and seals, and such of them as	are corporations have caused their corporate
seals to be affixed hereto and these p	presents to be signed by their proper officers,
this (N) day of	(O) , 20 (P) .
B' ' 10	(Q)
Principal Corporate Seal	(Name of Principal)
<i>m</i> , -	
(R)	
	(Must be President or
	Vice President)
	(T)
E SPACE	Title
(U)	an.
Surety Corporate Seal	(V)
	(Name of Surety)
	(W)
	Attorney-in-Fact
	account of the acc

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised Corporate Seals must be affixed and a Power of Attorney must be attached.



VEZDOR

State of West Virginia Department of Administration Quotation Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Request for

DEP15554

ADDRESS CORRESPONDENCE TO ATTENTION OF:

GUY NISBET B04-558-8802

*709060417 304-984-1115 CARPENTER RECLAMATION INC PO BOX 13015

SISSONVILLE WV 25360-0015 ENVIRONMENTAL PROTECTION DEPT. OF OFFICE OF SPECIAL RECLAMATION 116 INDUSTRIAL DRIVE OAK HILL, WV 25901 304-465-1911

DATE PRINTED TERMS OF SALE FREIGHT TERMS SHIP VIA F.O.B. 10/24/2011 BID OPENING DATE: 11/17/2011 BID OPENING TIME 01:30PM CAT. LINE QUANTITY UOP ITEM NUMBER UNIT PRICE **AMOUNT** ADDENDUM NO. 1 BID OPENING DATE CHANGED 10/25/11 @L:30 P.M. FROM: 11/17/11 @1:30 P.M. TO: NO OTHER CHANGES 0001 JB 962-73 1 RECLAMATION: RESTORATION OF LAND DEP15\$54 ***** TOTAL: \$\frac{363}{363} \frac{4/1.00}{1.00} THIS IS THE END OF REO SEE REVERSE SIDE FOR TERMS AND CONDITIONS SIGNATURE 304-984-1115 11-17-11 55-0693493 ADDRESS CHANGES TO BE NOTED ABOVE

GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.

3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division

and have paid the required \$125 fee.

- 4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
- 5. Payment may only be made after the delivery and acceptance of goods or services.
- 6. Interest may be paid for late payment in accordance with the West Virginia Code.
- 7. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 10. The laws of the State of West Virginia and the Legislative Rules of the Purchasing Division shall govern the purchasing process.
- 11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 12. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 14. CONFIDENTIALITY: The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. LICENSING: Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending verify that the vendor is licensed and in good standing with the above entities.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
- 2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly A bidder offering an alternate should attach complete specifications and literature to the bid. The indicated by the bidder. Purchasing Division may waive minor deviations to specifications.
- 3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- 4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130

5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division. is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



TITLE

*709060417

PO BOX 13015

State of West Virginia Department of Administration Quotation Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

CARPENTER RECLAMATION INC

SISSONVILLE WV 25360-0015

304-984-1115

Request for

RFQ NUMBER DEP15554 1

ADDRESS CORRESPONDENCE TO ATTENTION OF:

GUY NISBET 304-558-8802

ENVIRONMENTAL PROTECTION DEPT. OF OFFICE OF SPECIAL RECLAMATION 116 INDUSTRIAL DRIVE DAK HILL, WV 25901 304-465-1911

DATE PRINTED TERMS OF SALE SHIP VIA F.O.B. FREIGHT TERMS 10/31/2011 BID OPENING DATE: 11/17/2011 BID OPENING TIME 01:30PM CAT. LINE QUANTITY UOP ITEM NUMBER UNIT PRICE AMOUNT ADDENDUM NO. 2 ADDENDUM ISSUED FOR THE "CLEARWATER CONSTRUCTION, LLC" PROJECT TO DISTRIBUTE THE PRE-BID SIGN-IN SHEETS AND THE Q&A'S AS A RESULT OF THE MANDATORY PRE-BID MEETING ON 09/28/2011 BID OPENING DATE REMAINS 11/17/11 AT 1:30PM AS CHANGED IN ADDENDUM NO.1. END OF ADDENDUM NO. 2 0001 JB 962-73 ADDENOUMS 1+2 1 RECLAMATION: RESTORATION OF LAND

SEE REVERSE SIDE FOR TERMS AND CONDITIONS SIGNATURE TELEPHONE

ADDRESS CHANGES TO BE NOTED ABOVE

GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

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- 2. The State may accept or reject in part, or in whole, any bid.
- 3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
- 5. Payment may only be made after the delivery and acceptance of goods or services.
- 6. Interest may be paid for late payment in accordance with the West Virginia Code.
- 7. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 10. The laws of the State of West Virginia and the Legislative Rules of the Purchasing Division shall govern the purchasing process.
- 11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 12. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 14. CONFIDENTIALITY: The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. LICENSING: Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
- 2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- 3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- 4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
- 5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).

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Page Z of 3	Date: 09-28-2011	TELEPHONE & FAX NUMBERS	PHONE 504 414 0255 TOLL	FAREE	PHONE 304-984-1725 TOLL FREE	FAX 304-984-0074	PHONE 304-543-1786 TOLL FREE 304-984-1115	1 1 1	FAX 304-497-3802	PHONE 304-789-4587 TOLL FREE	FAX 304-759-490)
SIGN IN SHEET	PLEASE PRINT (S-3016-99)	IF POSSIBLE, LEAVE A BUSINESS CARD MAILING ADDRESS	Charleston W		P.O. BOX 13384 Sissonutlle	WV 25360	8.5500 13015 Sissonville, WV 25360	Po Box198	MAXWENTOW, WV	VY	319 pson WV 26435
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SIGN IN SHEET

FAX 304 732 7855 304332 8303 9230 PHONE 304-799-4488 TOLL Page 2 of 3 PHONE 284-763-4573 1105-28-3011 TELEPHONE & FAX NUMBERS 1654-594-102 30-745-752 PHONE 304-765-3521 TOLL 425 PHONE 304 Date: PHONE FREE FREE FREE FREE FAEE FAX FAX FAX FAX いへふろ P.O. bor 1290 Pinevillely 856KE PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD してもなべくにつうう) MAILING ADDRESS 2400 Right Drug 661 ひろ PLEASE PRINT Machinton 76621 (S-3016-99)HC 82 30106 511 Email Address: Judor contractinging beitlingt, net イスシアのひ adlansacs Ba-Goltion CLEARWATER CONSTRUCTION, LLC. Request for Proposal No. DEP15554 Email Address: 1745 722c 16 400. Low Email Address: Colling Brilling C Higher on DP/S ach FIRM & REPRESENTATIVE NAME Company: Colling Building + Consuscrity Company. Pine Ville Por VINO Company: (S EZZ) MCSTAN CODE HON Rose L Colles Jo ノタンと Email Address: Email Address: Company: Company. Rep: Rep: Rep: Rep:

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FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	NUMBERS
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Email Address:		FAX 844-765-3298
Company:		PHONE
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Email Address:		

DEP15554

CLEARWATER CONSTRUCTION, LLC S-3016-99

PRE-BID CONFERENCE 09/28/11

CLARIFYING DISCUSSIONS

Addendum No. 1

- Road crossing below beaver dam shall be upgraded as directed by WV DEP by means of adding stone and rip rap material paid under the Incidental Stone bid item.
- 2) The attached site plan does not show location of silt fence and haybale dikes, however WV DEP agent on site will direct contractor as to where silt fence and haybale dike are required.
- 3) Call the Office of Special Reclamation if access to site needed for bid preparation.
- 4) No existing culverts, other than those designated to be replaced, shall be removed or damaged.
- 5) Several gas lines run though project areas therefore contractor must communicate with gas company(s) prior to any disturbance.
- Concrete inlets and other debris may be retrieved by property owner prior to contract being awarded.
- 7) The access road though site shall be maintained at all times, utility companies and property owners access site frequently.
- 8) Incidental Stone placement and gradation shall be at the discretion of the on site WV DEP representative.
- 9) Only material located in front of the highwalls is to be used for reclamation of site. The extent of this material shall cease at the toe of the slope of the material located in front of the highwalls.
- 10) Pond 1 shall not be utllized for primary erosion control, silt fence, haybale dike, and sumps shall be used for primary erosion control.

QUESTIONS AND ANSWERS (Asked at Pre-Bid)

Question 1) Referring to the replacement of the culvert pipe. Do we have to replace the pipe, or do we just remove the pipe and put it back in?

Answer 1: No, remove what is crushed and replace it with new pipe.

Question 2) Referring to the replacement of the culvert pipe. Do we replace the entire sixty (60) feet.

Answer 2: Remove what is crushed then DEP will determine how much needs replaced.

Question 3) Referring to location of the culvert. Where is the pipe at?

Answer 3: The culvert is in the hollow we just drove through. Where there was an orange cone placed. The culvert drains this hollow.

Question 4) Referring to the regrading and revegetating of the 14 acres of disturbed ground on the eastern portion of the permit. What is the requirement for cover material?

Answer 4: You are responsible for the vegetative success of the area and must put the best on site material that is available to ensure vegetative success.

Question 5) Referring to the material needed to regrade the disturbed area. Is there a specific area to obtain material?

Answer 5: Yes, only areas that have to be regraded and material lying out in front of the highwalls are to be used. Remainder of area is not to be disturbed.

Question 6) Referring to highwall elimination. What is the maximum slope required?

Answer 6: The backfilled slope for the highwall shall not be steeper than 2:1. (2 horizontal : 1 vertical)

Question 7) Referring to material needed for highwall elimination. Some of the material in front of the highwalls is rock. Do we need to shoot the rock to get the fill material?

Answer 7: Yes, you have to use material that is located out in front of the highwall, so you may need to blast the rock to get the necessary quantity of material needed.

Question 8) Pointing to a disturbed area on the northern side of the road in the eastern portion of permit. Is this part of the permit that will need to be regraded?

Answer 8: Yes, this is part of that 14 acres located on the eastern end of the permit that must be regraded. The disturbed areas on both sides of the access road are to be regraded.

Question 9) Referring to the access road that requires crushed stone to be added. Is this the access road that gets stone when we get done?

Answer 9: Yes, this is the access road that must be maintained.

Question 10) Referring to the access road that requires crushed stone to be added. Can we lower the road to get material for backfilling?

Answer 10: No, the road must be left in good shape for the power and gas companies to use when we are finished and we do not want the roads to be lower than the surrounding areas.

Question 11) Referring to the time required to complete the contract. How much time do we have?

Answer 11: The life of the contract is one year and the performance period is for 365 days.

Question 12) Referring to the water quality parameters that must be kept while pumping Pond 1. Do you know what the pH of the pond is?

Answer 12: No, but it is within limits or we wouldn't be eliminating it.

Question 13) Referring to Pond 1. Will there be a rip rap ditch that goes through the pond area?

Answer 13: Yes, a rip rap ditch will be constructed through the pond area and end at the outer edge of Pond 1 embankment.

Question 14) Referring to the regrading of Pond 1 area. Can we use material from the sides of the pond to backfill the pond area?

Answer 14: No, all material must come from the areas in front of the highwalls.

Question 15) Referring to Pond 1. Do you know how deep this is?

Answer 15: No.

Question 16) Referring to Pond 1. Are the dimensions for Pond 1 in the requisition?

Answer 16: No.

Question 17) Referring to the backfilling of the highwall areas. Are we just regrading the highwall areas that was pointed out or are we going down in the flats and disturbing other areas? What about the slope?

Answer 17: We are only disturbing the highwall area and material located in front of the highwalls. This material was obviously generated from the construction of the highwall. The other areas were not permitted and cannot be disturbed. Nothing on this permit can have a slope greater than 2:1.

Question 18) Referring to the backfilling of the highwalls. Are we going to regrade from the access road back to the highwall or just backfill on a 2:1 slope?

Answer 18: You may come all the way to road if you need the material to complete reclamation.

Question 19) Referring to a section of short highwall. Do we have to backfill to the tree line above the highwall or just the highwall itself?

Answer 19: Just the highwall area unless the area above or below is steeper than 2:1 then you may have to extend you backfilling to the tree line.

Agency DEP	
REQ.P.O# DEP15554	2.00

BID BOND

		ersigned, Carpenter Reclamation, Inc	
		, as Principal Travelers Casualty and Surety	
of Americat 119 Virginia Stree	t W., Charleston WV a cor	poration organized and existing under the laws of the State	of
Connecticut with its principa	office in the City of Hartford	, as Surety, are held and firmly bound unto the	State
		(\$ 5%) for the payment of	which,
well and truly to be made, we joint	y and severally bind ourselves, our	heirs, administrators, executors, successors and assigns.	
		e Principal has submitted to the Purchasing Section of the	
Department of Administration a cer DEP15554, Clearwater Const	rtain bid or proposal, attached heret truction LLC in Fayette County,	o and made a part hereof, to enter into a contract in writing	
according to plans and sepcific	ations.		
NOW THEREFORE,			
agreement created by the acceptar	cepted and the Principal shall enter conds and insurance required by the nce of said bid, then this obligation a derstood and agreed that the liability	into a contract in accordance with the bid or proposal attace bid or proposal, and shall in all other respects perform the shall be null and void, otherwise this obligation shall remain of the Surety for any and all claims hereunder shall, in no	e in full
The Surety, for the value r way impaired or affected by any ex waive notice of any such extension	tension of the time within which the	es that the obligations of said Surety and its bond shall be Obligee may accept such bid, and said Surety does hereby	in no y
IN WITNESS WHEREOF.	Principal and Surety have hereunt	set their hands and seals, and such of them as are corpor	rations
		sents to be signed by their proper officers, this	ations
24th day of October		series to be signed by their proper difficers, this	
Principal Corporate Seal		Carpenter Reclamation (Name of Principal) By (Name of Principal) Kelley Carpente Must be President or Vice President)	
		President (Title)	
Surety Corporate Seal		Travelers Casualty and Surety Company of (Name of Surety)	America
		Kathryn K. Arthur Attorney-in-Fact	

IMPORTANT – Surely executing bonds must be licensed in West Virginia to transact surety insurance. Corporate seals must be affixed, and a power of attorney must be attached.



POWER OF ATTORNEY

Farmington Casualty Company Fidelity and Guaranty Insurance Company Fidelity and Guaranty Insurance Underwriters, Inc. St. Paul Fire and Marine Insurance Company St. Paul Guardian Insurance Company St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Marie C. Tetreault, Notary Public

Attorney-In Fact No.

222736

Certificate No. 004543605

KNOW ALL MEN BY THESE PRESENTS: That St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, that Farmington Casualty Company, Travelers Casualty and Surety Company, and Travelers Casualty and Surety Company of America are corporations duly organized under the laws of the State of Connecticut, that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Ross E. Johnson, Patrick B. Kee, Kathryn K. Arthur, and Beverly A. Holstine

of the City of	Charleston		, State of	West	Virginia	, th	eir true and lawful	Attorney(s)-in-Fact,
each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.								
IN WITNESS W	HEREOF, the C	Companies have cause 2011	d this instrument t	to be signed and th	eir corporate seal	s to be hereto affi	xed, this	19th
Farmington Casualty Company Fidelity and Guaranty Insurance Company Fidelity and Guaranty Insurance Underwriters, Inc. St. Paul Fire and Marine Insurance Company St. Paul Guardian Insurance Company St. Paul Mercury Insurance Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company								
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State of Connecticut City of Hartford ss. By: George Thompson, Senior Vice President George Thompson, Senior Vice President George George Thompson, Senior Vice President George Ge								
himself to be the Inc., St. Paul Fin Company, Travel	On this the							
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58440-6-11Printed in U.S.A.

In Witness Whereof, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2016.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.



















To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.



State of West Virginia DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT West Virginia Code §21-1D-5

STATE OF West Virginia
COUNTY OF <u>Karawka</u> , TO-WIT:
I, <u>Kelly apenter</u> , after being first duly sworn, depose and state as follows:
1. I am an employee of Julyentes Keclamation Juc.; and, (Company Name)
2. I do hereby attest that arpinly Koslamation Me (Company Name)
maintains a valid written drug free workplace policy and that such policy is in compliance with West Virginia Code §21-1D-5.
The above statements are sworn to under the penalty of perjury. Appenter Rolamation One. (Company Name)
Title: Resident
Date://-/7-// KC
Taken, subscribed and sworn to before me this 17 day of Nov 2011
(Seal) Notary Public, State Of West Virginia NICHOLE BEARY P.O. Box 13194 Sissonville, WV 25360 My Commission Expires June 4, 2017 (Notary Public)

THIS AFFIDAVIT MUST BE SUBMITTED WITH THE BID IN ORDER TO COMPLY WITH WV CODE PROVISIONS. FAILURE TO INCLUDE THE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF THE BID.

Rev March 2009

RFQ No. DEP-1555

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owned is an amount greater than one thousand dollars in the aggregate

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, Limited Liability Company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent. of the total contract amount.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

WITNESS THE FOLLOWING SIGNATURE
Vendor's Name: Caupentie Reclamation Im.
Authorized Signature: Kelly Carpenter Date: 11-17-11 KC
State of West Verginia
County of Kanaucha, to-wit:
Taken, subscribed, and sworn to before me this 17 tay of
My Commission expires June 4 20 17
WOTODY DUBLIC
APPIA SEAL HEINE
OFFICIAL SEAL Notary Public, State Of West Virginia NICHOLE READY

P.O. Box 13194 Sissonville, WV 25360 My Commission Expires June 4, 2017