

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

Request for Quotation

DEP13571

PAGE::

ADDRESS CORRESPONDENCE TO ATTENTION OF

CHUCK BOWMAN 304-558-2157

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EAGLE EXCAVATION, INC. P.O. BOX 218 KENNA, WV 25248 ENVIRONMENTAL PROTECTION
DEPT. OF
OFFICE OF SPECIAL RECLAMATION
105 S. RAILROAD STREET
PHILIPPI, WV
26416-9998 304-457-3219

ADDRESS CHANGES TO BE NOTED ABOVE

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ENVIRONMENTAL PROTECTION OFFICE OF SPECIAL RECLAMATION 105 S. RAILROAD STREET PHILIPPI, WV 26416-9998 304-457-3219

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EAGLE EXCAVATION, INC. P.O. BOX 218 **KENNA, WV 25248**

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DATE PRINTED TERMS OF SALE SHIP VIA FOB. FREIGHT TERMS 12/27/2006 02/06/2007 ID OPENING DATE OPENING TIME :30PM CAT LINE QUANTITY. UOP ITEM NUMBER UNIT PRICE AMOUNT. ALL VENDORS MUST INDICATE IN THEIR BID IF THEY ARE SUPPLYING FOREIGN ALUMINUM, GLASS OR STEEL. REV. 3/88 EXHIBIT 9 NOTICE FOR ISSUANCE & ACKNOWLEDGEMENT OF CONSTRUCTION PROJECT ADDENDA THE ARCHITECT/ENGINEER AND/OR AGENCY SHALL BE REQUIRED TO ABIDE BY THE FOLLOWING SCHEDULE IN ISSUING CONSTRUCTION PROJECT ADDENDA FOR STATE AGENCIES: THE ARCHITECT/ENGINEER SHALL PREPARE THE ADDENDUM AND A LIST OF ALL PARTIES THAT HAVE PROCURED DRAWINGS AND SPECIFICATIONS FOR THE PROJECT. THE ADDENDUM AND LIST SHALL BE FORWARDED TO THE BUYER IN THE STATE THE ARCHITECT/ENGINEER SHALL ALSO PURCHASING DIVISTON. SEND A COPY OF THE ADDENDUM TO THE STATE AGENCY FOR WHICH THE CONTRACT IS ISSUED. THE BUYER SHALL SEND THE ADDENDUM TO ALL INTERESTED PARTIES AND, IF NECESSARY, EXTEND THE BID ANY ADDENDUM SHOULD BE RECEIVED BY THE OPENING DATE. BUYER WITHIN FOURTEEN (14) DAYS PRIOR TO THE BID OPENING DATE. ALL ADDENDA SHOULD BE FORMALLY ACKNOWLEDGED BY AL BIDDERS AND SUBMETTED TO THE STATE PURCHASING DIVISION AND THE STATE AUDITOR'S OFFICE. THE SAME RULES AND REGULATIONS THAT APPLY TO THE ORIGINAL BIDDING DOCUMENT SHALL ALSO APPLY TO AN ADDENDUM DOCUMENT. THE ONLY EXCEPTION MAY BE FOR AN ADDENDUM THAT IS ISSUED FOR THE SOLE PURPOSE OF CHANGING A BID OPENING TIME AND/OR SEE REVERSE SIDE FOR TERMS AND CONDITIONS JATURE TELEPHONE ->

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COUNTY

CB-23

WV ENERGY **PERMITS LOCATION MAP** SITE U Windsor Heights 5 (P.O.) SITE 2 o Wheeling NHEELING-OF TO COUNTY AIRPORT o West

From I-70 at Wheeling, turn North onto State Route 2 and travel 11.9 miles to Beech Bottom. Turn right onto County Route 28 and travel 1.0 miles. Turn right and travel 0.1 mile. Stay left at the wye, and travel 0.9 miles to Chapel Hill Church. Stay left on County Route 28/1, and travel 0.4 miles. Turn left onto County Route 28/8, and travel 0.4 miles to SITE 1.

OHIO

BUYER REQ. OR PO NO. DEP 13571 CB-23 SPENDING UNIT

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/SPECIAL RECLAMATION

WV-36a Rev. 1/29/02 **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 West Virginia Energy Inc., Permits: S-55-85, S-41-84, S-72-84, S-29-80, 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 and maintained in accordance with bid item # 3.0 & 15.0. If, fuel and lubricants are to be stored on site, bid item # 2.0 & 14.0 shall be in place before fuel is delivered. Project signs are to be obtained and installed at the beginning of any work on the sites.
- 2. Storm water management in the form as described in bid item # 6.0, 11.0, 18.0, & 23.0 shall be installed (described locations).
- Backfill is required for area designated at pre-bid meeting. Regrading and topsoiling is required for areas designated at 3. pre-bid meeting. Revegetation and soil improvements is required for areas designated at pre-bid meeting. Reclamation is to be according to the attached specifications, plans, and clarifying discussions at the Pre-Bid Conference.
- 4. Pond and diversion ditch elimination.
- 5. Construct riprap ditches or open limestone channels.
- Vegetative enhancement with seed, lime, fertilizer, and mulch. 6.
- Airport security shall be maintained at all times during the elimination of any pond or ditch inside the airport security 7. fence on permit S-72-84.
- 8. Any other site specific items required as discussed at the Pre-Bid Conference.

I, David B. McCoy, the undersigned, hereby certify 1 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 files.

Date: 11-29-06

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

EAGLE EXCAVATION, INC. P.O. BOX 218 KENNA, WV 25248

BUYER PAGE REQ. OR PO NO.
CB-23 ()1 DEP 13571

SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/SPECIAL RECLAMATION

WV-36a

Rev. 1/29/02

STATE OF WEST VIRGINIA
PURCHASING CONTINUATION SHEET

· VENDOR:

VENDOR				
ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
		BID SCHEDULE		
		PERMIT NAME: West Virginia Energy, Inc.		
		PERMIT NUMBER(S): <u>S-55-85</u>		
1.0	LUMP SUM	MOBILIZATION/DEMOBILIZATION/PROJECT SIGN	LUMP SUM	\$ <u>8,500</u>
		(5% Total Bid Maximum for this permit)		
			The state of the s	. 0
2.0	LUMP SUM	SPILL CONTAINMENT AREA (S.C.A.)	LUMP SUM	\$1.000
		(\$1,000.00 Maximum Bid for this permit)		
				0 - 9
3.0	LUMP SUM	HAULROAD/ACCESS ROAD	LUMP SUM	\$8,500
		(5% Total Bid Maximum for this permit)	Co	12504
4 0	20 0 20	DECREADING AND TORGON ING	66 282	125640
4.0	20.0 AC	REGRADING AND TOPSOILING	PER ACRE	312210 10
5.0		REVEGETATION	_	
			3000	4
5.1	20.0 AC	AGRICULTURAL LIME	PER ACRE	\$ 6,000
			200	d.
5.2	20.0 AC	FERTILIZER	\$ <u>/50</u>	\$ <u>3,000</u>
			PER ACRE	,
5.3	20.0 AC	MILL CIL	s 300	5 6000
3.3	20.0 10	MULCH	PER ACRE	+ <u>w,coo</u>
			127	250
5.4	20.0 AC	VEGETATIVE SPECIES	\$ / \(\sigma \) PER ACRE	\$ 4,500
			PER ACRE	<u>sc</u>
6.0	4000 LF	HAYBALE DIKE (Max. Bid \$5.00 Per LF)	\$ /	\$ 4.000
		(Main Bid dolloo I si Bi)	PER LF	
7.0	1200 12	DIND A DITCH	6 7 50°	· 2400
7.0	1200 LF	RIPRAP DITCH	PER LF	\$ <u>\(\frac{2}{3}\) \(\frac{160}{3}\)</u>
				\$ <u>8,400</u>
		TOTAL PERMIT <u>S-55-85</u>		\$ 173,540
				-
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		·		

BUYER PAGE REQ. OR PO NO.
CB-23 TO DEP 13571

SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/SPECIAL RECLAMATION

WV-36a

STATE OF WEST VIRGINIA
PURCHASING CONTINUATION SHEET

VENDOR:

Rev. 1/29/02

BID ITEM TECHNICAL SPECIFICATIONS

1.0 MOBILIZATION/DEMOBILIZATION/PROJECT SIGN

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.

MOBILIZATION

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.

DEMOBILIZATION

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.

PAYMENT

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 Program Manager 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 to and 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. Upon completion of all reclamation activities, a final layer of crusher run limestone shall be placed on any areas of the roadway affected by the reclamation, or any areas as directed by the on-site DEP specialist. Dust-control measures may be necessary if hauling creates airborne material. Snow removal is to be included in this item.

BUYER PAGE REQ. OR PO NO.
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SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/SPECIAL RECLAMATION

WV-36a Rev. 1/29/02 STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

VENDOR:

4.0 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 on-site DEP specialist, 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. 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.

5.0 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 vendor's responsibility to repeat the procedures under REVEGETATION until permanent vegetation is established. The acreage quantities in this contract are for bidding purposes only.

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 warranty period will be extended for one (1) year from the date of the last augmented seeding done by the contractor. 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.

5.1 AGRICULTURAL LIME

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 Applied at 10 ton/acre.

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WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/SPECIAL RECLAMATION

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Rev. 1/29/02

PURCHASING CONTINUATION SHEET

VENDOR:

5.2 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.

5.3 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

5.4 **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.

NORTH MIX

VEGETATIVE SPECIES 1	RATE/ACRE
Orchard Grass	@ 15 lbs/acre
Birdsfoot Trefoil ²	@ 15 lbs/acre
Yellow Sweet Clover	@ 5. lbs/acre
Red Clover	@ 10 lbs/acre
Ky 31 Fescue	@ 15 lbs/acre
Foxtail Millet ³	@ 12 lbs/acre
Wheat or Rye⁴	@ 50 lbs/acre
Black Locust⁵	@ 3 lbs/acre

- 1. Seeding rate suggested is for pure live seed (pls) in pounds per acre.
- 2. Herbaceous legumes must be treated with the appropriate bacterium before seeding.
- 3. Spring mix.
- 4. Fall mix.
- 5. Black locust used only for woodland land use.

6.0 HAYBALE DIKE

Disturbed areas that have storm water runoff, which does not pass through a sediment control structure, shall utilize the following method to manage storm water runoff: Max. Bid of \$5.00/LF of Hay Bale Dike.

- 1. All bales shall be placed on the contour.
- 2. Bales shall be placed in a row with ends tightly abutting the adjacent bales.
- 3. Bales shall be securely anchored in place by stakes or rebar driven through the bales. Rebar to be removed at the direction of DEP. The first stake in each bale shall be driven toward previously laid bale to force the bales together. Construction of sumps (paid under bid Item #4) may become necessary to supplement the hay bale dikes.

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WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL

PROTECTION/SPECIAL RECLAMATION

WV-36a Rev. 1/29/02 STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

VENDOR:

7.0 RIPRAP DITCH

Provide all materials, excavate and construct the Ditch as indicated on the attached typical plans, cross-section, specifications, and/or discussions at the Pre-Bid Showing. R-5 limestone riprap shall be used in the construction of the ditch. Ditches shall be free draining upon completion of construction. Length of ditch may be adjusted to meet on site conditions. No separate payment for construction stakeout will be made. Payment of Ditch shall be made by the linear foot.

EAGLE EXCAVATION, INC. P.O. BOX 218 KENNA, WV 25248

BUYER PAGE REQ. OR PO NO.
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WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL
PROTECTION/SPECIAL RECLAMATION

WV-36a

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STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

VENDOR:

ITEM NO.	QUANTITY	DESCRIPTION ·	UNIT PRICE	TNUOMA
		BID SCHEDULE	·	
		PERMIT NAME: West Virginia Energy, Inc.		
		PERMIT NUMBER(S): <u>S-41-84</u>		
8.0	LUMP SUM	HAULROAD/ACCESS ROAD (5% Total Bid Maximum for this permit)	LUMP SUM	\$3,000
9.0	3.0 AC	REGRADING AND TOPSOILING	\$ 14,394 PER ACRE	\$ <u>43, 182</u>
10.0		REVEGETATION		
10.1	3.0 AC	AGRICULTURAL LIME	\$ 300 PER ACRE	\$ 900
10.2	3.0 AC	<u>FERTILIZER</u>	\$ 150° PER ACRE	\$ 450°
10.3	3.0 AC	MULCH	\$ 300 PER ACRE	s 900°
10.4	3.0 AC	VEGETATIVE SPECIES	\$ / 25 PER ACRE	s 375
11.0	3500 LF	HAYBALE DIKE (Max. Bid \$5.00 Per LF)	\$ / OO PER LF	\$ 3,500
12.0	2000 LF	RIPRAP DITCH	\$ 7 PER LF	\$ <u>/4,000</u>
		TOTAL PERMIT S-41-84		\$66,307
-				

BUYER REO. OR PO NO. DEP 13571 CB-23

SPENDING UNIT

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/SPECIAL RECLAMATION

WV-36a Rev. 1/29/02 VENDOR:

STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

BID ITEM TECHNICAL SPECIFICATIONS

8.0 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 to and 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. Upon completion of all reclamation activities, a final layer of crusher run limestone shall be placed on any areas of the roadway affected by the reclamation, or any areas as directed by the on-site DEP specialist. Dust-control measures may be necessary if hauling creates airborne material. Snow removal is to be included in this item.

9.0 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 on-site DEP specialist, 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. 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.

10.0 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 vendor's responsibility to repeat the procedures under REVEGETATION until permanent vegetation is established. The acreage quantities in this contract are for bidding purposes only.

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 warranty period will be extended for one (1) year from the date of the last augmented seeding done by the contractor. 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.

BUYER PAGE REQ. OR PO NO.

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WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL

PROTECTION/SPECIAL RECLAMATION

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STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

VENDOR:

10.1 AGRICULTURAL LIME

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 Applied at 10 ton/acre.

10.2 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.

10.3 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

10.4 <u>VEGETATIVE SPECIES</u>

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.

NORTH MIX

VEGETATIVE SPECIES 1	RATE/ACRE 1
Orchard Grass	@ 15 lbs/acre
Birdsfoot Trefoil ²	@ 15 lbs/acre
Yellow Sweet Clover	@ 5 lbs/acre
Red Clover	@ 10 lbs/acre
Ky 31 Fescue	@ 15 lbs/acre
Foxtail Millet ³	@ 12 lbs/acre
Wheat or Rye⁴	@ 50 lbs/acre
Black Locust ⁵	② 3 lbs/acre

- 1. Seeding rate suggested is for pure live seed (pls) in pounds per acre.
- 2. Herbaceous legumes must be treated with the appropriate bacterium before seeding.
- 3. Spring mix.
- 4. Fall mix.
- 5. Black locust used only for woodland land use.

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PROTECTION/SPECIAL RECLAMATION

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VENDOR:

11.0 HAYBALE DIKE

Disturbed areas that have storm water runoff, which does not pass through a sediment control structure, shall utilize the following method to manage storm water runoff: Max. Bid of \$5.00/LF of Hay Bale Dike.

- 1. All bales shall be placed on the contour.
- 2. Bales shall be placed in a row with ends tightly abutting the adjacent bales.
- 3. Bales shall be securely anchored in place by stakes or rebar driven through the bales. Rebar to be removed at the direction of DEP. The first stake in each bale shall be driven toward previously laid bale to force the bales together. Construction of sumps (paid under bid Item #9) may become necessary to supplement the hay bale dikes.

12.0 RIPRAP DITCH

Provide all materials, excavate and construct the Ditch as indicated on the attached typical plans, cross-section, specifications, and/or discussions at the Pre-Bid Showing. R-5 limestone riprap shall be used in the construction of the ditch. Ditches shall be free draining upon completion of construction. Length of ditch may be adjusted to meet on site conditions. No separate payment for construction stakeout will be made. Payment of Ditch shall be made by the linear foot.

P.O. BOX 218
KENNA, WV 25248

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STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

	BID SCHEDULE		1
	PERMIT NAME: <u>West Virginia Energy, Inc.</u> PERMIT NUMBER(S): <u>S-72-84</u>		
LUMP SUM	MOBILIZATION/DEMOBILIZATION/PROJECT SIGN (5% Total Bid Maximum for this permit)	LUMP SUM	\$6,500
LUMP SUM	SPILL CONTAINMENT AREA (S.C.A.) (\$1,000.00 Maximum Bid for this permit)	LUMP SUM	s /, 000
LUMP SUM	HAULROAD/ACCESS ROAD (5% Total Bid Maximum for this permit)	LUMP SUM	\$6500
15.0 AC	REGRADING AND TOPSOILING	\$ <u>6,033</u>	\$ 90,495
<u> </u> 	REVEGETATION		
15.0 AC	AGRICULTURAL LIME	\$ 300 PER ACRE	\$ <u>4,500</u>
15.0 AC	<u>FERTILIZER</u>	\$ 150 PER ACRE	\$ 2,250
15.0 AC	<u>MULCH</u>	300 PER ACRE	<u>4,500</u>
15.0 AC	EGETATIVE SPECIES S	PER ACRE	<u>1,875</u>
5000 LF <u> </u>	IAYBALE DIKE (Max. Bid \$5.00 Per LF)	\$ / CO PER LF	5,000
L600 LF	JPRAP DITCH	\$ 7 Or S	11,200 133,820
	TOTAL PERMIT S-72-84		133,820
1 1 1	LUMP SUM () LUMP SUM () L5.0 AC () L5.0 AC () L5.0 AC () L5.0 AC ()	SPILL CONTAINMENT AREA (S.C.A.) (\$1,000.00 Maximum Bid for this permit) JUMP SUM HAULROAD/ACCESS ROAD (5% Total Bid Maximum for this permit) REGRADING AND TOPSOILING REVEGETATION AGRICULTURAL LIME Solution AC FERTILIZER Solution AC MULCH Solution AC WEGETATIVE SPECIES HAYBALE DIKE (Max. Bid \$5.00 Per LF) RIPRAP DITCH	SPILL CONTAINMENT AREA (S.C.A.) SPILL CONTAINMENT AREA (S.C.A.) SUMP SUM SPILL CONTAINMENT AREA (S.C.A.) SUMP SUM HAULROAD/ACCESS ROAD (5% Total Bid Maximum for this permit) LUMP SUM REGRADING AND TOPSOILING REVEGETATION L5.0 AC AGRICULTURAL LIME SOC PER ACRE L5.0 AC FERTILIZER SOC PER ACRE SOC PER ACRE

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WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/SPECIAL RECLAMATION

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VENDOR:

BID ITEM TECHNICAL SPECIFICATIONS

13.0 MOBILIZATION/DEMOBILIZATION/PROJECT SIGN

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.

MOBILIZATION

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.

DEMOBILIZATION

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.

PAYMENT -

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.

14.0 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 Program Manager 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)

15.0 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 to and 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. Upon completion of all reclamation activities, a final layer of crusher run limestone shall be placed on any areas of the roadway affected by the reclamation, or any areas as directed by the on-site DEP specialist. Dust-control measures may be necessary if hauling creates airborne material. Snow removal is to be included in this item.

16.0 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 on-site DEP specialist, 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. 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

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and topsoiling shall be conducted prior to and in preparation for the revegetation item.

17.0 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 vendor's responsibility to repeat the procedures under REVEGETATION until permanent vegetation is established. The acreage quantities in this contract are for bidding purposes only.

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 warranty period will be extended for one (1) year from the date of the last augmented seeding done by the contractor. 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.

17.1 AGRICULTURAL LIME

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 Applied at 10 ton/acre.

17.2 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.

17.3 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

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17.4 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.

NORTH MIX

VEGETATIVE SPECIES 1	RATE/ACRE
Orchard Grass	@ 15 lbs/acre
Birdsfoot Trefoil ²	@ 15 lbs/acre
Yellow Sweet Clover	@ 5 lbs/acre
Red Clover	@ 10 lbs/acre
Ky 31 Fescue	@ 15 lbs/acre
Foxtail Millet ³	@ 12 lbs/acre
Wheat or Rye ⁴	@ 50 lbs/acre
Black Locust ⁵	@ 3 lbs/acre

- 1. Seeding rate suggested is for pure live seed (pls) in pounds per acre.
- 2. Herbaceous legumes must be treated with the appropriate bacterium before seeding.
- 3. Spring mix.
- 4. Fall mix.
- 5. Black locust used only for woodland land use.

18.0 HAYBALE DIKE

Disturbed areas that have storm water runoff, which does not pass through a sediment control structure, shall utilize the following method to manage storm water runoff: Max. Bid of \$5.00/LF of Hay Bale Dike.

- 1. All bales shall be placed on the contour.
- 2. Bales shall be placed in a row with ends tightly abutting the adjacent bales.
- 3. Bales shall be securely anchored in place by stakes or rebar driven through the bales. Rebar to be removed at the direction of DEP. The first stake in each bale shall be driven toward previously laid bale to force the bales together. Construction of sumps (paid under bid Item #16) may become necessary to supplement the hay bale dikes.

19.0 RIPRAP DITCH

Provide all materials, excavate and construct the Ditch as indicated on the attached typical plans, cross-section, specifications, and/or discussions at the Pre-Bid Showing. R-5 limestone riprap shall be used in the construction of the ditch. Ditches shall be free draining upon completion of construction. Length of ditch may be adjusted to meet on site conditions. No separate payment for construction stakeout will be made. Payment of Ditch shall be made by the linear foot. Provide all materials, excavate and construct Ditch as indicated on the attached typical plans, cross-section, specifications, and/or discussions at the Pre-Bid Showing. Ditches shall be free draining upon completion of construction. Length of ditch may be adjusted to meet on site conditions. No separate payment for construction stakeout will be made. Payment of Ditch shall be made by the linear foot.

EAGLE EXCAVATION, INC. P.O. BOX 218 KENNA, WV 25248

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		PERMIT NAME: West Virginia Energy, Inc.			
		PERMIT NUMBER(S): S-29-80			
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BID ITEM TECHNICAL SPECIFICATIONS

20.0 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 to and 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. Upon completion of all reclamation activities, a final layer of crusher run limestone shall be placed on any areas of the roadway affected by the reclamation, or any areas as directed by the on-site DEP specialist. Dust-control measures may be necessary if hauling creates airborne material. Snow removal is to be included in this item.

21.0 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 on-site DEP specialist, 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. 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.

22.0 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 vendor's responsibility to repeat the procedures under REVEGETATION until permanent vegetation is established. The acreage quantities in this contract are for bidding purposes only.

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 warranty period will be extended for one (1) year from the date of the last augmented seeding done by the contractor. 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.

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22.1 AGRICULTURAL LIME

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 Applied at 10 ton/acre.

22.2 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.

22.3 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

22.4 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.

NORTH MLX

VEGETATIVE SPECIES 1	RATE/ACRE 1
Orchard Grass	@ 15 lbs/acre
Birdsfoot Trefoil ²	@ 15 lbs/acre
Yellow Sweet Clover	@ 5 lbs/acre
Red Clover	@ 10 lbs/acre
Ky 31 Fescue	@ 15 lbs/acre
Foxtail Millet ³	@ 12 lbs/acre
Wheat or Rye⁴	@ 50 lbs/acre
Black Locust ⁵	@ 3 lbs/acre

- 1. Seeding rate suggested is for pure live seed (pls) in pounds per acre.
- 2. Herbaceous legumes must be treated with the appropriate bacterium before seeding.
- 3. Spring mix.
- 4. Fall mix.
- 5. Black locust used only for woodland land use.

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23.0 HAYBALE DIKE

Disturbed areas that have storm water runoff, which does not pass through a sediment control structure, shall utilize the following method to manage storm water runoff: Max. Bid of \$5.00/LF of Hay Bale Dike.

- 1. All bales shall be placed on the contour.
- 2. Bales shall be placed in a row with ends tightly abutting the adjacent bales.
- 3. Bales shall be securely anchored in place by stakes or rebar driven through the bales. Rebar to be removed at the direction of DEP. The first stake in each bale shall be driven toward previously laid bale to force the bales together. Construction of sumps (paid under bid Item #21) may become necessary to supplement the hay bale dikes.

24.0 RIPRAP DITCH

Provide all materials, excavate and construct the Ditch as indicated on the attached typical plans, cross-section, specifications, and/or discussions at the Pre-Bid Showing. R-5 limestone riprap shall be used in the construction of the ditch. Ditches shall be free draining upon completion of construction. Length of ditch may be adjusted to meet on site conditions. No separate payment for construction stakeout will be made. Payment of Ditch shall be made by the linear foot.

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VENDOR:

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 105 South Railroad St., Philippi, WV 26416. 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 entire Pre-Bid Conference will be eligible to submit bids for consideration of this project.

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.

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

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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.

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.

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GENERAL SUPERVISION - This contact is under the general supervision 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 <u>Program Supervisor</u>.

SILENCE OF SPECIFICATIONS

The apparent silence of these Specifications, Supplemental Specifications, plans and Special Provisions as to any detail, or the apparent omission from them of a detailed description concerning any point shall be regarded as meaning that only material and workmanship of acceptable quality are to be used.

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.

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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. DEP obtains a storm water permit for each project from the Water Resources Division. (General Water Pollution Control Permit WVO115924) 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.

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.

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FINAL INSPECTION

A final inspection meeting by the Department of Environmental Protection's Specialist and the contractor is required 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.

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.

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

BUYER PAGE REQ. OR PO NO.
CB-23 ()34 DEP 13571

SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL

PROTECTION/SPECIAL RECLAMATION

WV-36a Rev. 1/29/02 STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

VENDOR:

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 warranty period will be extended for one (1) year from the date of the last augmented seeding done by the contractor. 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 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.

BUYER PAGE REQ. OR PO NO.
CB-23 DEP 13571

SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL

PROTECTION/SPECIAL RECLAMATION

WV-36a Rev. 1/29/02

STATE OF WEST VIRGINIA
PURCHASING CONTINUATION SHEET

VENDOR:

Attn:

Re:

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.

Sincerely,

BUYER PAGE REQ. OR PO NO.
CB-23 DEP 13571

SPENDING UNIT
WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION/SPECIAL RECLAMATION

WV-36a Rev. 1/29/02

VENDOR:

STATE OF WEST VIRGINIA PURCHASING CONTINUATION SHEET

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

- (a) Paint. 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.
- (b) Wood. Sign face shall be 3/4" X 4' X 8' Marine Exterior plywood, and posts and cross braces shall be treated.
- (c) <u>Hardware</u>. All hardware shall be manufactured from good, commercial-quality material and be rust resistant such as galvanized coated.

Execution

- (a) <u>Project Sign.</u> 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.
- (b) <u>Payment</u>. Payment for the work which shall include installation of the project sign shall be incidental to the lump sum bid item for "Mobilization/Demobilization"

 <u>Note</u>: No construction work shall commence prior to the project sign being installed.



Joe Manchin, III Governor

Division of Land Restoration Office of Special Reclamation

Project Cost: \$XXX,XXX.00

Funding provided by the Special Reclamation Coal Tax paid by WV Coal Mine Companies

Permit Number Permit Name



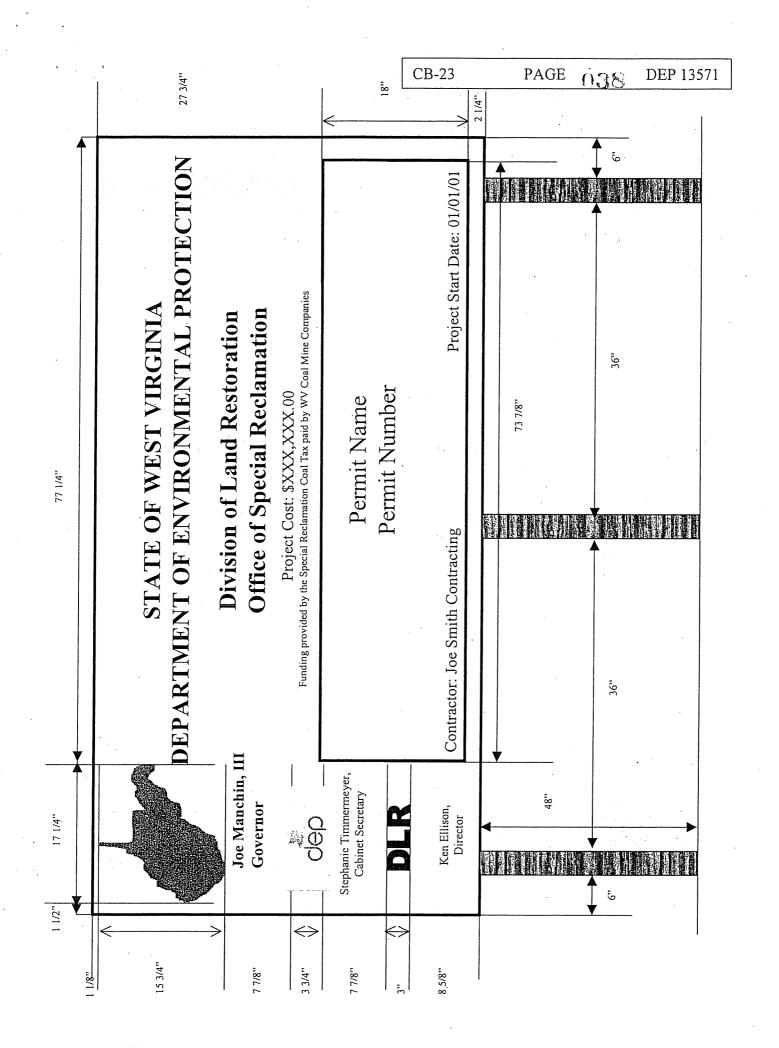


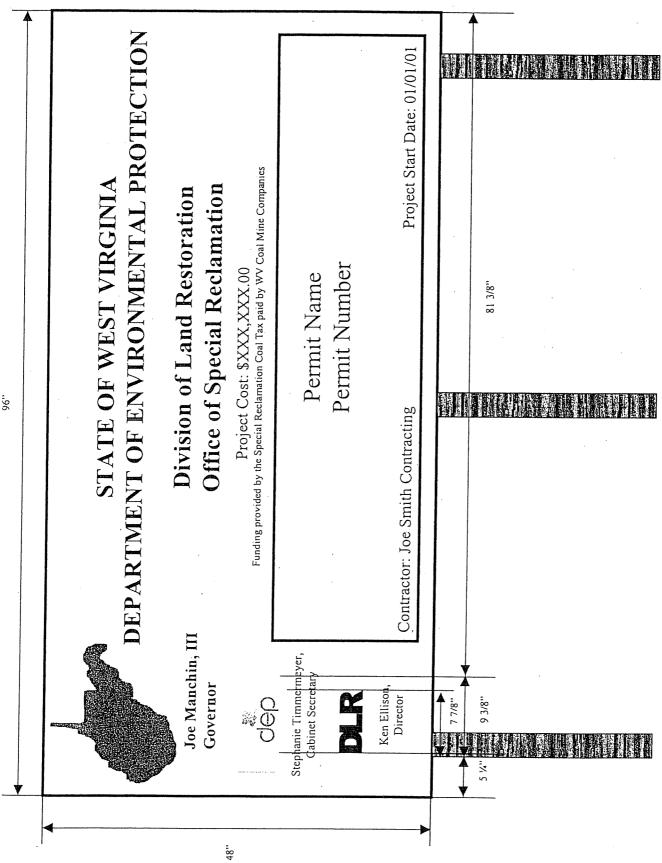


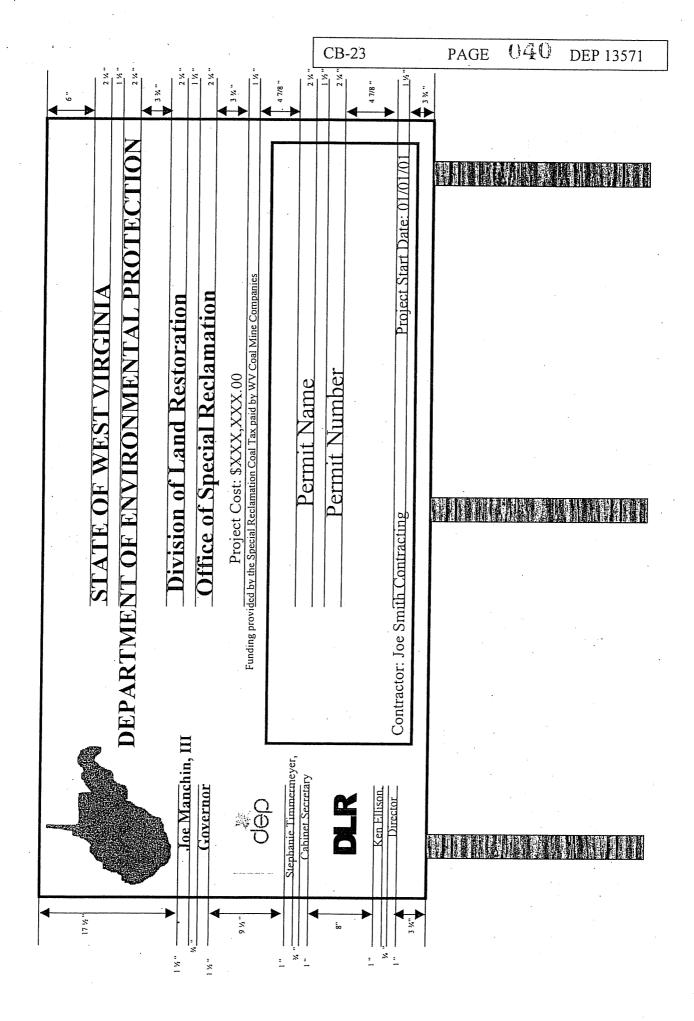


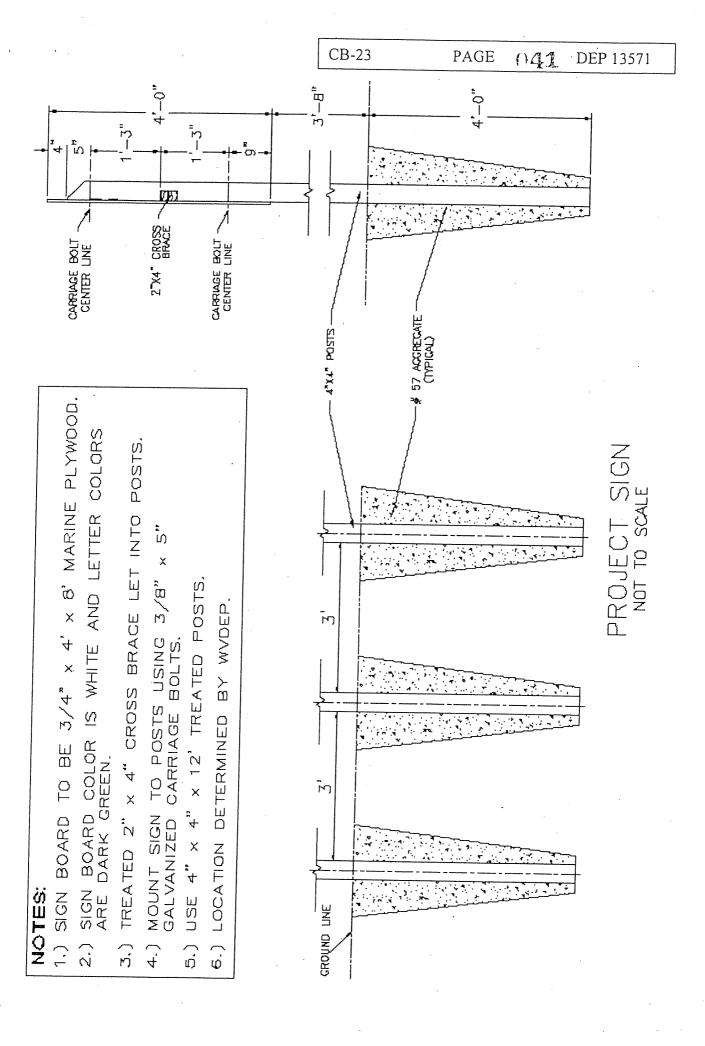
Ken Ellison, Director

Contractor: Joe Smith Contracting



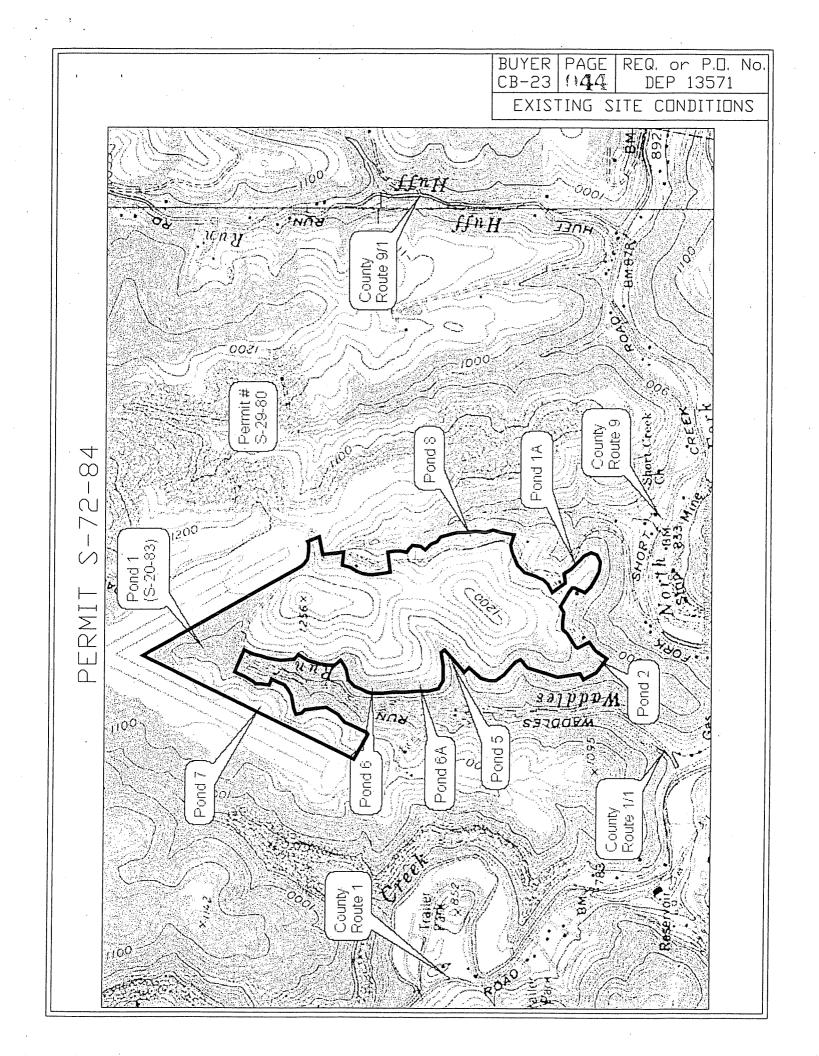


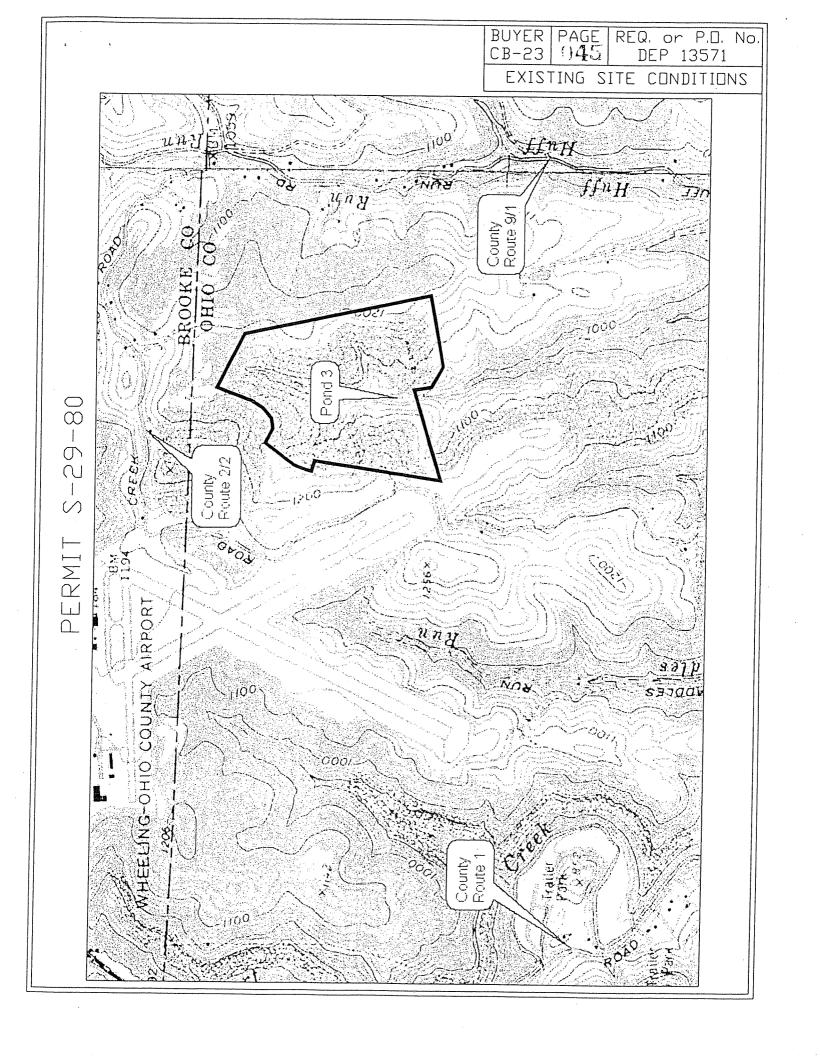




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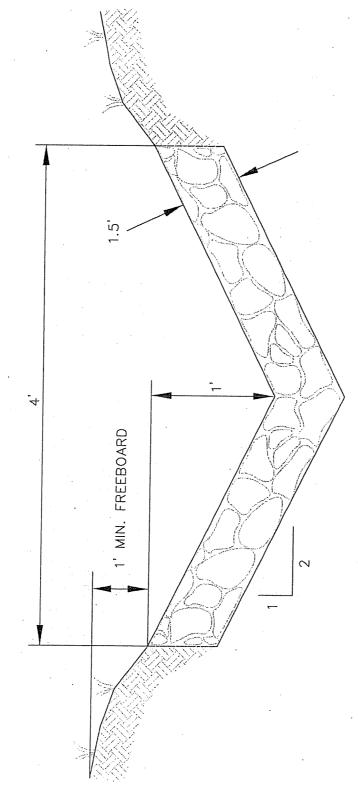
BUYER PAGE CB-23 ()43 REQ. or P.D. No. DEP 13571 EXISTING SITE CONDITIONS County Route 67 Permit # S-41-84 S-41-84 PERMIT Multiple areas to be regraded Multiple areas to be regraded הוהברוא





BUYER CB-23 REQ. or P.D. No DEP 13571 PAGE 1146 DITCH

DITCH



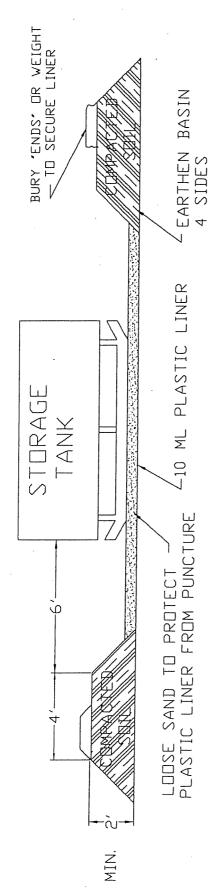
NOT TO SCALE

PAYMENT SHALL BE FOR ACTUAL LENGTH OF DITCH CONSTRUCTED,

BE WELL GRADED MATERIAL (MINIMUM 3 INCHES SHALL BE DURABLE ROCK PLACED IN A 1.5 FOOT THE ROCK WILL BE OF 18 INCHES OR LARGER, THE DETERMINED BY THE SODIUM SHALE SHALL NOT BE USED FOR RIPRAP. - ASTM C 88/AASHTU T 104-77 RIPRAP SHAL REMAINING SEVENTY-FIVE (75%) SHALL TO MAXIMUM 15 INCHES) OF SUFFICIENT DURABIL TWENTY-FIVE (25%) OF IS QUESTIONABLE, UNLESS OTHERWISE NOTED, BLANKET, TWENTY-FIVE (R-5 RIPRAP (STANDARD) BETWEEN THE STABILITY

IF RIPRAP

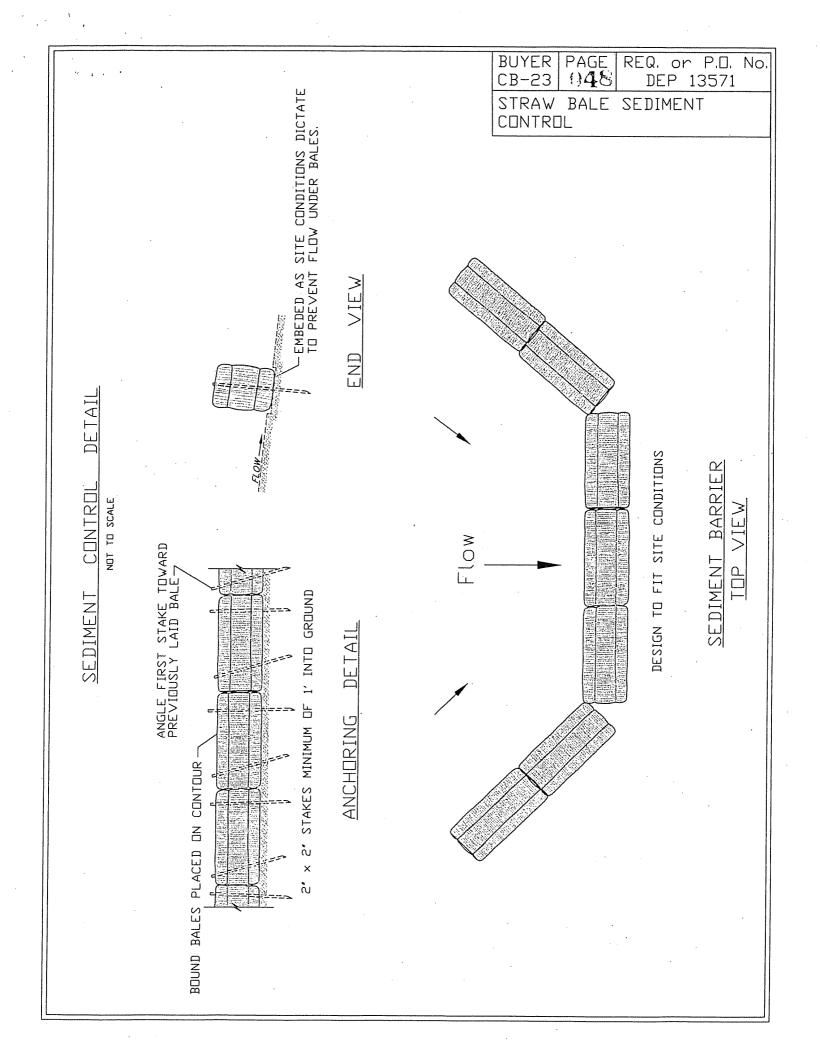




HUNDRED TEN PERCENT (110%) OF THE CAPACITY OF THE TANK(S) TOTAL VOLUME SELECTED HEIGHT OF EARTHEN BERM IS TO BE A TWO (2') FOOT MINIMUM OR ONE WITHIN THE BERM. A SIX (6") INCH FREEBOARD MUST BE INCLUDED.

EXAMINED PRIOR TO RELEASE TO ENSURE THAT HARMFUL QUANTITIES OF CONNECT TO A NORMALLY CLOSED VALVE OUTSIDE THE DIKE. 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 NOTE: A TWO INCH (2") WATER REMOVAL DRAIN SHALL BE LOCATED AT THE OPERATION. RAINWATER CONTAINED WITHIN THIS DIKE SHALL BE OF WATER REMOVAL WILL BE CONSIDERED FOR APPROVAL.

TANKS WITH SECONDARY CONTAINMENT MAY BE USED AS AN ALTERNATIVE.



RFQ No.	DEP13571
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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.

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, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, 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.

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. Vendors should visit www.state.wv.us/admin/purchase/privacy for the Notice of Agency Confidentiality Policies.

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

Vendor's Name:	
Authorized Signature:	Date:

No Debt Affidavit (Revised 10/13/06)

	BID	BOND	•	115
KNOW ALL MEN BY THESE PRE	SENTS, That we, the ur	ndersigned,		
of		, as Prin	cipal, and	
of	, a c	orporalion organized a	ind existing under the	laws of the State of
with its principal office in	the City of	, as Sure	ety, are held and firmly	bound unto the State
of West Virginia, as Obligee, in the penal su	ım of	(\$) fo	r the payment of which
well and truly to be made, we jointly and se	verally bind ourselves, o	ur heirs, administrators	, executors, successo	rs and assigns
The Condition of the above obligat	ion is such that whereas	the Principal has subn	nitted to the Purchasio	n Section of the
Department of Administration a certain bid of				
		· · · · · · · · · · · · · · · · · · ·		
NOW THEREFORE.				
The Surety, for the value received, it way impaired or affected by any extension of waive notice of any such extension.	nereby stipulates and ago the time within which the	rees that the obligation e Obligee may accept s	s of said Surety and its such bid, and said Sur	s bond shall be in no ely does hereby
IN WITNESS WHEREOF, Principal a	and Surety have hereunt	o set their hands and s	seals, and such of ther	n as are corporations
have caused their corporate seals to be affixe	d hereunto and these pr	esents to be signed by	their proper officers, t	his
day of				
	•			
rincipal Corporate Seal	•	***************************************	·	
	•		(Name of Princ	pal)
		Ву		
	•	•	(Must be President) Vice President	
			· · · · · · · · · · · · · · · · · · ·	
	•		(Title)	
urely Corporate Seal			•	
		***************************************	(Name of Surety	•)

Agency___ REQ.P.O#_

Altorney-in-Fact

MPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Corporate seals must be affixed, power of attorney must be attached

		•	Bid Bon	ıd	
(A)	WV State Agency	KNOW ALL MEN	BY THESE PR	ESENTS, T	hat we, the undersigned
	(Stated on Page 1 "Spending Unit")	(C)c			
	Request for Quotation Number (upper	as Principal, and	(F)	of	(G) ,
	right comer of page #1)				existing under the laws
(C)	Your Company Name	of the State of (1)	with its	principal of	fice in the City of
(D)	City, Location of your Company	(J)	is Surety, are he	ld and firml	y bound unto The State
(E)	State, Location of your Company	of West Virginia, as Obligee			
(F)	Surety Corporate Name	(\$(L).	or the payment	of which w	ell and mily to he made
(Ġ)	City, Location of Surety	we jointly and severally bind	ourselves our	heirs admin	istrators executors
(H)	State, Location of Surety	successors and assigns.	Jan. 100, 100, 100, 1	ieno, admini	istrators, exceutors,
(1)	State of Surety Incorporation		ahove obligati	on is such th	nat whereas the Principa
(1)	City of Surety Incorporation	has submitted to the Purchasi	ne Section of th	e Denarime	nt of Administration
(K)	Minimum amount of acceptable bid	a certain bid or proposal, atta			
()	bond is 5% of total bid. You may state			made a pari	neredito enter into a
	"5% of bid" or a specific amount on		(M)	·	
	this line in words.		(:'*)		
(L)	Amount of bond in figures				
(M)	Brief Description of scope of work	NOW THEREFORE			
(N)	Day of the month	(a) If said bid shall			
(0)	Month	(b) If said bid shall		the Princing	al shall enter into a
. (P)	Year	contract in accordance with the			
(Q)	Name of Corporation	any other bonds and insurance			
· (R)	Raised Corporate Seal of Principal	other respects perform the agr			
(S)	Signature of President or Vice	this obligation shall be null ar			
(0)	President	force and effect: It is express	v understand at	nd aureed the	ation snan i cinam in run
(T)	Title of person signing	Surety for any and all claims l	y unucrsiood ai sereunder chall	in no event	exceed the serel
· (U)	Raised Comorate Seal of Surety	amount of this obligation as h		m no event,	exceed the belial
(V)	Corporate Name of Surety	The Surety for value		vy stinulataa	and arreas that the
(,)	Corporate Name of Surety	obligations of said Surety and	its bond shall b	y supulates	and agrees that the
(X)	Signature of Attorney in Fact of the	any extension of time within v	hich the Oblige	an no way	impaired of affected by
(71)	Surety	Surety does hereby waive noti	onten the Oblige	e may accep	of such Old: alid said
NOTE:		TAL WITHER WAIVE HOLL	CE OF Any Such e	xiension	tana tanàna ara-dahara
NOTE.	Surety Seal must accompany this bid	thands and soals and such activ	сеог, Рипсіраї	and Surely	have hereunto set their
	bond.	hands and seals, and such of the	ern as are corpo	rations have	caused their corporate
	bona.	seals to be affixed hereto and t	nese presents to	be signed b	y their proper officers,
	•	this (N) day of -	(0),	20 <u>(P)</u>	
		Principal Corporate Seal			(0)
		Trincipal Corporate Scal		/NIa=	(Q)
		· (R)	Ď		ne of Principal)
		(K)	В	у	(S)
	•			•	t be President or
				· Vic	e President)
					<u>(T)</u>
		(11)			Title
		(U) Surety Corporate Seal			(* 1)
	•	Surety Corporate Sear	-		(V)
	·			(IVa	me of Surety)
	•	•			(X)
				Δ ticses	ney-in-Fact
	•			711011	10)-111=1 4Ct

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

Agency
REQ.P.O# 13571

BID BOND

KNOW A	LL MEN BY TH	ESE PRESEN	TS, That we, the	undersigned, E	agle Exca	vation, Inc		
of Ken	na	, <u>V</u>	VV		_, as Princip	al, and <u>Oh</u>	<u>io Farmers Insu</u>	rance Company
of Wes	tfield Center	, <u>OH</u>		a corporation or	ganized and	d existing u	nder the laws of th	e State of
<u>OH</u>	with its principa	al office in the (City of Westfield	d Center	_, as Surety	, are held a	and firmly bound u	nto the State
of West Virginia, a	s Obligee, in the	e penal sum of	Five Percent o	f Amount Bid	_(\$	5%) for the payr	ment of which,
well and truly to be	e made, we join	tly and several	ly bind ourselves	s, our heirs, adm	inistrators, e	executors,	successors and as	signs.
								4.1
		-					Purchasing Section	
Department of Adr						eof, to ente	er into a contract in	writing for
West Virginia Er	nergy, Inc. Rt	<u> -Q#13571 - F</u>	According to P	ians & Specific	cations			
NOW TH	EREFORE,							
(a) If sai (b) If sai hereto and shall fu agreement created force and effect. I exceed the penal a	irnish any other d by the accepta t is expressly ur	ccepted and the bonds and inserted in the bonds and inserted and independent and in the bond in the bond in the bond in the bond and in the bond in th	urance required d, then this oblig agreed that the l	by the bid or pro ation shall be nu	oposal, and Ill and void,	shall in all o otherwise t	his obligation shall	form the I remain in full
way impaired or al waive notice of an	ffected by any e y such extensio	extension of the on.	time within which	ch the Obligee m	nay accept s	uch bid, ar	urety and its bond and said Surety doe	s hereby
							such of them as ar	e corporations
have caused their	•			ese presents to b	e signed by	their prope	er officers, this	
6th day of	Februar	<u>y</u> , 2	2007 .					
Principal Corporat	e Seal				Eagle Exc			
	•				0/) (Na	me of Principal)	1
					Ву_//	sike	57 Ju	enou
	•				·		ist be President or e President).	
						PRI	CINERTI	→
						1/76	(Title)	
Surety Corporate	Seal				Ohio Farr		rance Company me of Surety)	
					an.		al 1	
					ву: //	egnz	1) And	
				Gregory T. Gord	lon, WV Reside	ent/Agent//At	torney-in-Fact	

IMPORTANT – Surety 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 NO. 4752152 06

General Power of Attorney

CERTIFIED COPY

Westfield Insurance Co. Westfield National Insurance Co. Ohio Farmers Insurance Co.

Westfield Center, Ohio

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and having its principal office in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint

LARRY D. KERR, GREGORY T. GÖRDÖN, H. RANDOLPH NEVILLE, PATRICIA A. FINCKE, STEPHEN B. STOGDEN, PATRICIA A. MOYE, ALLAN L. MC VEY, TAMMY M. LLOYD, KIMBERLY J. WILKINSON, JOINTLY OR SEVERALLY

of **CHARLESTON** and State of WV its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings, or other instruments or contracts of suretyship- - - -

LIMITATION: THIS POWER OF ATTORNEY GUARANTEE, OR BANK DEPOSITORY BONDS. THIS POWER OF ATTORNEY CANNOT BE USED TO EXECUTE NOTE GUARANTEE, MORTGAGE DEFICIENCY, MORTGAGE

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY:

"Be It Resolved, that the President, any Senior Executive, any Secretary or any Fidelity & Surrety Operations Executive or other Executive shall be read to be proposed with full because and out to the same and the same and out to the same and out to the same and the s

be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact. may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed by the President and sealed and attested by the Corporate Secretary."

"Be it Further Resolved, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their Senior Executive and their corporate seals to be hereto affixed this 08th day of NOVEMBER A.D., 2006 .

Corporate Seals Affixed State of Ohio





WESTFIELD INSURANCE COMPANY WESTFIELD NATIONAL INSURANCE COMPANY OHIO FARMERS INSURANCE COMPANY

By: Richard L. Kinnaird, Jr., Senior Executive

On this 08th day of NOVEMBER A.D., 2006, before me personally came Richard L. Kinnaird, Jr. to me known, who, being by me duly sworn, did depose and say, that he resides in Medina, Ohio; that he is Senior Executive of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Boards of Directors of said Companies; and that he signed his name thereto by like order.

Notarial Seal Affixed

State of Ohio County of Medina



William J. Kahelin, Attorney at Law, Notary Public My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

I, Frank A. Carrino, Secretary of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Westfield Center, Ohio, this

A.D., 2007



