

VENDOR

TITLE

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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NUMBER
DNRB13064

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ADDRESS CORRESPONDENCE TO ATTENTION OF:

GUY NISBET 304-558-8802

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DIVISION OF NATURAL RESOURCES JOBSITE SEE SPECIFICATIONS

ADDRESS CHANGES TO BE NOTED ABOVE

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RFQ COPY

TYPE NAME/ADDRESS HERE

IID OPENINĠ DATÉ:	N2/21	/2013	CAT		BID OPENING		30PM
LINE	QUANTITY	UOP	CAT, NO.	ITEM NUMBER	UNI	TPRICE	AMOUNT
	STRUCTURAL	BEAM R	WV DN EPAIR	ADDENDUM NO.: R TWIN FALLS S ISSUDED TO DOR COMMUNIT	STATE PARK PUBLISH THI	, E ATTACHE	
001	1 GENERAL CON	LS STRUCT		968-42 EPAIRS			-
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FEIN

SOLICITATION NUMBER:

DNRB13064

No.01

Addendum Number:

The purpose of this addendum is to modify the solicitation identified as ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum	Category:
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[]	Modify bid opening date and time
[]	Modify specifications of product or service being sought
[🗸]	Attachment of vendor questions and responses
	Attachment of pre-bid sign-in sheet
[]	Correction of error
[/]	Other

Description of Modification to Solicitation:

The Addendum for the WVDNR Twin Falls State Park, structural beam repair issued to publish the following information to the vendor community.

- 1. Changes in Instructions to Bidders. Technical Question deadline extended to: February 04, 2013 at 3:00 PM. EST.
- 2. Pre-Bid Information and clarifications.
- 3. Copy of Abatement report
- 4. List of Pre-Bid attendees.

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

- 1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
- 2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

ATTACHMENT A

ADDENDUM NUMBER 1

Twin Falls State Park Structural Beam Repairs RFQ # DNRB13064

Dated: January 23, 2013

This Addendum forms a part of the Contract Documents and modifies the original bidding documents as noted below.

This Addendum consists of thirty-three (33) pages.

Changes in <u>Instructions to Bidders</u>

The last day for technical questions has been extended to February 4, 2013

Pre-Bid Conference Information and Clarifications:

Attendees: See attached sign-in sheet(s).

All questions regarding this project must be submitted in writing to the Division of Purchasing, per the instructions in the project manual. Addenda will be only issued by the Division of Purchasing.

The Pre-Bid Conference was intended to provide a general introduction to the project and the site conditions. Only responses included in formal Addenda shall be relied upon as requirements of the project. This includes discussion during the meeting or any dialogue with representative of the WV DNR Engineering, Twin Falls State Park, or the Design Team.

- Recent changes have been made to the state purchasing "Instructions to Vendors and Terms and Conditions" related to bidding. Contractors should pay careful attention to these changes. Also noted: contractors should closely follow all instructions to bidders when filling out bid forms and providing supplemental information.
- 2. It was specifically mentioned that the apparent low bidders will be required to provide a list of subcontractors within 24 hours of bid opening.
- 3. Clarification on date of substitutions as outlined in the Information to Bidders "Requests for approval of substitutions must be addressed to and received by the Engineer, Division of Natural Resources, Park and Recreation Section, c/o Guy Nisbet, Purchasing Division, 2019 Washington Street, East, Charleston, WV 25305, and to be given consideration must be received by the date of the cut-off for technical questions as indicated in Solicitation."
- 4. Contractor is responsible for any necessary B&O taxes if Work is located within limits that require them.

- 5. This is a prevailing wage project.
- 6. The Twin Falls lodge, amenities, and especially the restaurant above the Work will remain open for business during this beam repair work.
- 7. Be courteous of guest and staff. 'Quite' times need to be respected. Coordinate any utility disruptions, anticipated noise, and any other disruptions to the "normal" routine of the Park, the Lodge, and the amenities with Scott Durham, Park Superintendent, or Tara Sheets, Assistant Park Superintendent, or other Park personnel as needed.
- 8. Contractor is responsible for protecting the building and its contents from moisture, dust, etc. entering the building due to this Work. Any issues resulting from areas being unprotected will be the responsibility of the contractor.
- 9. Contractor is permitted to splice new steel beam but sections shall be full penetration welder together.
- 10. The shoring plans must be submitted and sealed by a WV Professional Engineer. It is the contractor's responsibility to determine the best method of shoring.
- 11. Access for Park vendors must be maintained at all times. Coordinate with Park personnel on schedules and deliveries.
- 12. Safety and security of guests, staff personnel, and the building/contents must be maintained at all times.
- 13. Any Testing and Obtaining of any Licenses, permits, certifications, and warranties will be the responsibility of the contractor.
- 14. Park electricity may be available. Space for a small construction trailer and/or dumpster is available. Contractor is responsible for providing own dumpster and removal of Work trash. Contractor is responsible for their own toilet provisions.
- 15. Copy of the Abatement report is attached.
- 16. List of pre-bid attendees is attached.

End of Addendum

JOB #
12-656

DATE 11/12/2012 – 11/16/2012

LOCATION

WV DNR Twin Falls Resort Nature Center & Mech. Rm Rt 97 Mullens, WV 25882

West Virginia



NOTIFICATION OF ABATEMENT, DEMOLITION, OR RENOVATION
OFFICE USE ONLY

Date: 11/19/2012	Date Rec'd:	C	Check No:
O	Postmark Da	•	Pald By:
Operator Project No: 12-856	Notification N		smount: \$
Tuno of Notifications			
Type of Notification: ☐ Original ☑	R2 kevision (Highlight Changes)		
	(Highlight Clanges)	☐ Cano	cellation
Type of Operation:			
☐ Demolition	☐ Ordered Demolition ☑	Renovation	☐ Emergency Renovation
Facility Owner:			
Name: WV DNR, Parks & Recreat Address: 324 4th Ave	lon		
City: South Charleston	01//		
Contact: Brad Leslie	State: WV	Zip: 25303	
		Phone: 30	4-558-2764 X 51823
Facility Description:			
Name: Twin Falls Resort			
Address: Rt 97	City: N	Aullens,	
County: Wyoming	Location	Within Facility: St	orage Area & Mech. Rm
Building Size (Sq. Ft.): 4000	Number	of Floors: 2	Age: 70+
Present Use: Resort	Prior us	e: Res	The state of the s
sbestos Contractor:			
Name: Astar Abatement, Inc.		Asbestos Contra	start is the second
Address: PO Box 13533		- Aspesios Compa	ctor Lic. #: AC001440
City: Sissonville	State: WV	Zip: 25360	
Contact: Roger Pritt			4-343-5950
Other Contractor:		7 110110. 301	4-343-3850
Name:			
Address:		_ WVC	ontractor Lic. #:
City:	State:	Žini.	
Contact:	Otate	Zip:	
2 200 1000		Phone:	
Building Inspection:			
Inspection Date: 10/11/2012	an Species and		
	leff Bailey	WV License #:	Al006984
Lab: EM Lat	P&K	_ Analysis By: _	ID #982451
Procedure Used to Detect Presence of	and the same of th		
Is Asbestos Present at 1% or Greater: Project Designer: Cur	☑ YES □ NO tis Johnson	1 0 0 0 0 0 0 0	
		WV License #;	AD003123
	Gibbs	WV License #:	AA002069
chedule:			
Asbestos Removal: Start:	12/3/2012 Completion:	12/7/2012	
Demo/Renovation: Start:	Completion:		
Abatement Work Hours: 7: AM	- 5:PM Work Days:	MTUWTH F	SA SU
Demo Work Hours:	Work Days:	MTUWTHF	

[
Emergency Renovation:				
Date & Hour of Sudden Unexpected Event:	N	/A		
Attach a description of the sudden, unexpec	ted event and	how this result	s in an unsafe d	condition, would cause equipment
damage of an entrastitute intancial burder	11.			and a succession of a building
ுemolition Ordered by Government Agency:	<u> </u>			
Agency:	N/A			
Name:		Title		
Date of Order:			Order to Begin	
(Copy of order must be attached.)		Date	Order to begin	
Types of ACM:				
Asbestos Containing Material To Be Removed:		Cot I 9 II NI	on felable AOM	NOTE DE
Type(s): Floor Tile & Mastic	1	Type(s):	OII-III AUM	NOT To Be Removed:
Pipes (Ln. Ft.): % Asbestos:		Pipes (Ln. F	: 11.	0/ 1
Area (Sq. Ft.): 384 % Asbestos:	3%	Area (Sq. F		% Asbestos:
Other (Cu. Ft.): % Asbestos:		Other (Cu. F		% Asbestos:
70 1 10000100.		Totaler (Cu. r	-t.).	% Asbestos:
Description of Planned Demolition or Renovation	Work and M	othod(a) to be	ino di	
	7. 7		The State State	
OSHA Class II procedures including critical b	arriore harri	cade tane and	und madbad	
January D. Martin D. Marti	urriors, parri	saue tape and	wet methods.	
			·	
Description of Procedures to be used to Comply	with NESHAD	MOCEDEA CUI	and AAV	
Wet removal techniques, double bag ACM in I	ore-labeled a	chaetae hage	opan m):	.1-1-1-11-1
Dispose of ACM at an EPA approved asbestos	s landfill	abestos bays	with generator	label attached
	, milaini			
1				
Description of procedures to be followed in the ev	ent that upov	sootod ashaata		
crumbled, pulverized or reduced to powder:	on that unexp	bected aspesto	s is found or pre	eviously nonfriable ACM becomes
Stop all activities, Notify the Owner, and estab	ligh proper s	amayal wath-	عاد	1
, and string and established	nan proper n	emoval metho	as.	
The state of the s				
M-4. Y-				
Waste-Transporter:				
Name: Dependable Roll-off	ž.			
Address: PO Box 1343	397			- 1
City: Ashland	State:	KY	Zip: 4110	5
Contact: Linda Strickland				506-324-7837
Waste Disposal Site:				700 027 1001
Name: Green Valley Environmental			ID #	1
Address: 100 Addington Road			ID #:	045-00012
City: Ashland				
Contact: Patty	_ State:	KY	Zip: 4110	
			Phone: 6	06-928-0239
Certification:				
certify that an individual trained in the provisions of				
riderice and the required daining has been accom	of 40CFR61 S	Subpart M will b	a on cito durlac	the describe
ours. I further certify that the information contained	of 40CFR61, S	Subpart M will b	e on site during	the demolition or renovation and
	iblished by the	a nerson will be	a publiship for in	the demolition or renovation and aspection during normal business
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.gnature of Owner/Operator:	grey lu	e person will be cation is correc	a available for int.	spection during normal business

West Virginia



NOTIFICATION OF ABATEMENT, DEMOLITION, OR RENOVATION
OFFICE USE ONLY

Date: 11/9/2012	(S. 1988)	Rec'd:	OFFICE US	Check No:
Operator Project No: 12-856		nark Date:		Paid By:
Operator / Tojout No. 12-050	Notific	cation No:		Amount: \$
Type of Notification: ☐ Original ☐ Revision (Highl	light Changes)		□ Ca	incellation
Type of Operation: ☐ Demolition ☐ Ordered	Demolition	☑ Re	novation	☐ Emergency Renovation
Facility Owner:				
Name: WV DNR, Parks & Recreation Address: 324 4th Ave			<u></u>	
City: South Charleston	State:	WV	Zip: 253)3
Contact: Brad Leslie		1.90	Phone:	304-558-2764 X 51823
Facility Description:				
Name: Twin Falls Resort				
Address: Rt 97		City: Mulle		
County: Wyoming Building Size (Sq. Ft.): 4000		Location Wil		Storage Area & Mech. Rm
Present Use: Resort		Number of F	loors; 2	Age: 70+
bestos Contractor:		Prior use:	R	esort
Name: Astar Abatement, Inc. Address: PO Box 13533 City: Sissonville	State: WV		Asbestos Contr	1000000 0 100000 0 100000 0 100000 0 100000 0 100000 0 100000 0 100000 0 100000 0 100000 0 100000 0 100000 0 1
Contact: Roger Pritt	-		-	04-343-5950
Other Contractor:				04-043-0330
Name:			WV	Contractor Lic. #:
Address:			***	Contractor Cic. #.
City:	State:		Zip:	1 7 .
Contact:			Phone:	
uilding Inspection:				
Inspection Date: 10/11/2012				
Asbestos Inspection By: Jeff Bailey			WV License #:	AI006984
Lab: EM Lab P&K Procedure Used to Detect Presence of Asbestos:			Analysis By:	ID #982451
	PLM			
Project Designer: Curtis Johnson	S NO	,	W/\/ Lingage #	
Air Monitor: Arvin Gibbs			WV License #: WV License #:	AD003123
hedule:			VV V License #;	AA002069
Asbestos Removal: Start: HOLD	Com	alation:	HOLD	
Demo/Renovation: Start:	Trans.	oletion:	HOLD	
Abatement Work Hours: 7:AM - 5:PM			MTUWTHE	SA SU
Demo Work Hours:	Work	6.	M TU W TH F	

Date & Hour of Sudden Ur Attach a description of the	nexpected Event:		
Attach a description of the		A/N	
	sudden, unexpected event and	d how this results in an unsafe	e condition, would cause equipment
damage or an unreasonab	le financial burden.	a rest and results in an unsaid	condition, would cause equipment
emolition Ordered by Gove	ernment Agency:		
Agency:	N/A		
Name:	IVA	Title:	
Date of Order:			
(Copy of order must be att	ached.)	Date Order to Beg	jin:
Types of ACM:			
Asbestos Containing Material	To Be Removed:	Cat. I & II Non-friable AC	MAIOTT B B
Type(s): Floor	Tile & Mastic	Type(s);	MINOT To Be Removed:
Pipes (Ln. Ft.):	% Asbestos:	Pipes (Ln. Ft.);	0/ A-h1
Area (Sq. Ft.): 384	% Asbestos: 3%	Area (Sq. Ft.):	% Asbestos:
Other (Cu. Ft.):	% Asbestos:	Other (Cu. Ft.):	% Asbestos:
			% Aspestos:
Description of Planned Demolit	ion or Renovation Work and M	lethod(s) to be used:	
			ing Ares in Note to
OSHA Class II procedures inc	cluding critical barriers, barr	leade tape and wet method	*
		The state of the s	
Description of Procedures to be	used to Comply with NESHAI	(40CFR61 Subpart M):	
wet removal techniques, dou	ble bag ACM in pre-labeled:	asbestos bags with generat	or label attached
Dispose of ACM at an EPA ap	proved asbestos landfill		
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Description of procedures to be	followed in the event that une	spected asbestos is found or p	previously nonfriable ACM becomes
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Stop all activities, Notify the C	to bowder:		previously nonfriable ACM becomes
Stop all activities, Notify the C	Owner, and establish proper		previously nonfriable ACM becomes
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Naste Transporter: Name: Dependable Roll-Address: PO Box 1343	Owner, and establish proper		previously nonfriable ACM becomes
Naste Transporter: Name: Dependable Roll-Address: PO Box 1343 City: Ashland	Owner, and establish proper	removal methods.	
Naste Transporter: Name: Dependable Roll-Address: PO Box 1343	Owner, and establish proper	removal methods. KY Zip: 41	105
Naste Transporter: Name: Dependable Roll-Address: PO Box 1343 City: Ashland Contact: Linda Strickland	Owner, and establish proper	removal methods.	
Naste Transporter: Name: Dependable Roll- Address: PO Box 1343 City: Ashland Contact: Linda Strickland Vaste Disposal Site:	Owner, and establish proper	removal methods. KY Zip: 41 Phone:	105 606-324-7837
Naste Transporter: Name: Dependable Roll- Address: PO Box 1343 City: Ashland Contact: Linda Strickland Vaste Disposal Site: Name: Green Valley Envir	Owner, and establish proper off State:	removal methods. KY Zip: 41	105
Naste Transporter: Name: Dependable Roll- Address: PO Box 1343 City: Ashland Contact: Linda Strickland Vaste Disposal Site: Name: Green Valley Envir	off State:	KY Zip: 41-Phone:	105 606-324-7837 045-00012
Naste Transporter: Name: Dependable Roll-Address: PO Box 1343 City: Ashland Contact: Linda Strickland Vaste Disposal Site: Name: Green Valley Environments: 100 Addington Rolling City: Ashland	Owner, and establish proper off State:	KY Zip: 41' Phone: ID #: KY Zip: 41'	045-00012
Naste Transporter: Name: Dependable Roll- Address: PO Box 1343 City: Ashland Contact: Linda Strickland Vaste Disposal Site: Name: Green Valley Environments: 100 Addington Rolling Contact: Patty	off State:	KY Zip: 41-Phone:	105 606-324-7837 045-00012
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Naste Transporter: Name: Dependable Roll- Address: PO Box 1343 City: Ashland Contact: Linda Strickland Vaste Disposal Site: Name: Green Valley Envir Address: 100 Addington Ro City: Ashland Contact: Patty ertification: certify that an individual trained i	off State: ronmental ad State: n the provisions of 40CFR61, has been accomplished by the	KY Zip: 411 Phone: KY Zip: 411 Phone: Subpart M will be on site during person will be available for	045-00012 002 606-928-0239
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West Virginia



NOTIFICATION OF ABATEMENT, DEMOLITION, OR RENOVATION
OFFICE USE ONLY

Date Rec'd:

Check No:

Date: 10/26/2012

Operator Project No:	12-656	Postmark Date: Notification No:		Paid By: Amount: \$
Type of Notification: Original	□ Revision (Highlight	t Changes)	☐ Can	cellation
Type of Operation: Demolition	☐ Ordered Der	molition 2	Renovation	Emergency Renovation
Facility Owner:				
Name: WV DNR, Parks	& Recreation	A B	· · · · · · · · · · · · · · · · · · ·	
Address: 324 4th Ave				
		State: WV	Zip: 2530.	3
Contact: Brad Leslie			Phone: 3	04-558-2764 X 51823
Facility Description:		,		
Name: Twin Falls Resor	1			
Address: Rt 97		City: Mu	illens,	
County: Wyoming			Within Facility: S	torage Area & Mech. Rm
Building Size (Sq. Ft.):	4000	Number of	of Floors; 2	Age: 70+
Present Use: Re	sort	Prior use:	Re	sort
ibestos Contractor:				
Name: Astar Abatement	, Inc.		Asbestos Contra	actor Lic. #: AC001440
Address: PO Box 13533			710000100 001111	ACIO LIC. #
City: Sissonville	S	state: WV	. Zip: 25360	
Contact: Roger Pritt				04-343-5950
Other Contractor:			1 110/10: 00	77 040-0500
Name:				_ 2
Address:			WV	Contractor Lic. #:
City:		tate:	Zin	
Contact		lale,	Zip:	,
- Committee of the comm		. ,	Phone:	
Bullding Inspection:				
	11/2012			
Asbestos Inspection By:	Jeff Balley		WV License #:	AI006984
Lab:	EM Lab P&K		Analysis By:	ID #982451
Procedure Used to Detect Pro		PLM		
Is Asbestos Present at 1% or	The state of the s	□ NO		
Project Designer:	Curtis Johnson		WV License #:	AD003123
Air Monitor:	Arvin Gibbs		WV License #:	AA002069
chedule:	*			
Asbestos Removal:	Start: 11/12/2012	Completion:	11/16/2012	
Demo/Renovation:	Start:	Completion:		
Abatement Work Hours:	7:AM - 5:PM	Work Days:	MTUWTH F	SA SU
Demo Work Hours:		Work Days:	M TU W TH F	

Emergency Renovation:			
Date & Hour of Sudden Unexpected Event:	N/A		
Attach a description of the sudden, unexpected event ar	nd how this results	in an unsafe o	ondition, would cause equipment
damage or an unreasonable financial burden.			, and a squipment
emolition Ordered by Government Agency:			
Agency: N/A			
Name:	Title:		
Date of Order;		Ordes to Deal-	
(Copy of order must be attached.)	Date	Order to Begin:	
Types of ACM:			
Asbestos Containing Material To Be Removed:	T Cat I O II Al-	- frield AOM	North
Type(s): Floor Tile & Mastic	Type(s):	n-mable ACM	NOT To Be Removed:
Pipes (Ln. Ft.): % Asbestos:			22.4.1
Area (Sq. Ft.): 384 % Asbestos: 3%	Pipes (Ln. Ft		% Asbestos:
Other (Cu. Ft.): % Asbestos:	Area (Sq. Ft.		% Asbestos:
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prescribition of Figures periolition of Removation Avolk and	medica(s) to be us	sea:	ger **
OSHA Class II procedures including critical barriers, bar	winnels Anna and a		
optivi otason processino mondang cinical painers, par	ucade tabe aud r	vet methods.	
Description of Procedures to be used to Comply with NESHA			
Wet removal techniques, double bag ACM in pre-labeled	sehantan hann	uléh manawataw	Tab at a March 1
Dispose of ACM at an EPA approved asbestos landfill	aspagrog pags A	vith generator	label attached
Dispose of Aom at all CFA approved aspestos landfill			
Description of procedures to be followed in the event that une	expected asbestos	s is found or pre	eviously nonfriable ACM becomes
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top all activities, Notify the Owner, and establish prope	r removal method	ds.	
	Ψ-		
Vaste Transporter:			
Name: Dependable Roll-off		X*	
Address: PO Box 1343			
	****		et x 00 ₀ 4 01
City: Ashland State:	KY	Zip: 4110	5
Contact: Linda Strickland		Phone: 6	606-324-7837
/aste Disposal Site:			
		ID #	0.45 0.040
Name: Green Valley Environmental		ID #:	045-00012
Name: Green Valley Environmental Address: 100 Addington Road	107		
Name: Green Valley Environmental Address: 100 Addington Road City: Ashland State:	КҮ	Zip: 4110	2
Name: Green Valley Environmental Address: 100 Addington Road City: Ashland State: Contact: Patty	КҮ	Zip: 4110	
Name: Green Valley Environmental Address: 100 Addington Road City: Ashland State:	КŸ	Zip: 4110	2
Name: Green Valley Environmental Address: 100 Addington Road City: Ashland State: Contact: Patty ertification:		Zip: 4110 Phone: 6	2 06-928-0239
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ASBESTOS PROJECT DESIGN

FOR

THE REMOVAL OF ASBESTOS CONTAINING PIPING INSULATION, FLOOR TILE & MASTIC AT

WV DNR PARKS & RECREATION
TWIN FALLS RESORT
RT. 97
MULLENS, WV
12-656

or in Jones

Project Designer



This project design is written in conformance with West Virginia's Asbestos Abatement Licensing Rule 64-CSR-63.

- 8.1. Chronological time frame for each facet of abatement activity.
 SEE NOTIFICATION FOR STARTING & ENDING DATES
 TIME: 7:30 AM TO 5:30 PM
- 8.2 The name and address of the building or structure where each asbestos abatement project is to occur.

 SEE NOTIFICATION
- 8.3 The name, address, phone number, certificate and license of project designer. CURTIS JOHNSON PO BOX 13533, SISSONVILLE, WV 304-984-4030 CERTIFICATES / LICENSE ATTACHED
- 8.4 Floor Plan showing the project area. SEE ATTACHED
- 8.5 A statement identifying the abatement activity as repair, removal, encapsulation, or enclosure.
 SEE COVER
- 8.6 Floor Plan showing containment, size, entrance, exits, decon, HEPA AFU's, signs and barricade tape.

 SEE ATTACHED
- 8.7 Specifications for the construction of the containment system to separate it from the uncontaminated environment.

PREPARE ALL REGULATED WORK AREAS IN THE ORDER IN WHICH THEY ARE PRESENTED BELOW:

- Shut down and lock out electric power to the work area where applicable. Provide temporary power and ensure safe installation of temporary power services and equipment, as specified in applicable electrical code requirements. Provide temporary and ground-fault interrupt circuits as a power source for electrical equipment. All modifications to the building's electrical system shall be performed by a certified electrician.
- Shut down and isolate heating, cooling, and ventilating air systems such as, but not limited to, fans, air handlers, and unit ventilators to prevent contamination of the units and fiber dispersal to other areas of the building.
- Seal off all ducts (such as, but not limited to, ducts, grilles and diffusers, and any other penetrations of the work area) with 6-mil plastic sheeting sealed with tape



- Construct the worker hygiene facility central to the regulated work area.
- Post warning signs as required per 29 CFR 1926.1101.

PREPARE ALL <u>CONTAINED</u> WORK AREAS IN THE ORDER IN WHICH THEY ARE PRESENTED BELOW:

- Shut down and lock out electric power to all work areas where applicable. Provide temporary power and lighting and ensure safe installation of temporary power services and equipment, as specified in applicable electrical code requirements. Provide temporary lighting and ground-fault interrupt circuits as a power source for electrical equipment. A licensed electrician shall perform all modifications to the building's electrical system.
- Shut down and isolate heating, cooling, and ventilating air systems such as, but not limited to, fans, air handlers, and unit ventilators to prevent contamination of the units and fiber dispersal to other areas of the facility. Seal all electrical components and equipment tightly to prevent moisture or water damage. Ventilation duct vents within the work area shall be sealed with tape and 6-mil plastic sheeting.
- Pre-clean contaminated movable objects (such as desks, tables, chairs, etc.) within the
 work area using HEPA-filtered vacuums and wet cleaning methods. Remove the
 decontaminated furniture from the work area and store in an uncontaminated part of the
 building.
- Pre-clean fixed objects within the proposed work area (such as but not limited to shelving, bookcases, hot-water heaters, pumps, radiators, unit ventilators, fans, ductwork, and motors) using HEPA-filtered vacuums and/or wet cleaning methods as appropriate, and enclose with 4-mil (minimum) plastic sheeting sealed with tape.
- Install HEPA-filtered air movement devices into the work area and vent exhaust ducts
 through openings to the outside of the building. Seal openings around exhaust ducts.
 Exhaust from the negative air movement equipment shall not be allowed to be released
 within the buildings. All HEPA filtered air movement equipment shall be maintained.
- Introduce scaffolding, ladders, and other large equipment into the work area and install
 the hygiene facility. Once the hygiene facility is in place, it shall be used as specified for
 the entrance and exit of all personnel and equipment.
- Seal off all openings (including but not limited to corridors, doorways, windows, skylight, ducts, grilles, diffusers, and any other penetrations of the work area) with 6-mil plastic sheeting sealed with tape.
- · Post warning signs as required per 29 CFR 1926.1101.
- Remove, wet wipe and/or HEPA vacuum mounted objects (such as lights, speakers, and other items not previously sealed off) that interfere with asbestos-abatement activities.



Any item remaining in the work area shall be enclosed with 6-mil plastic sheeting sealed with tape.

CONSTRUCT A <u>WORKER DECONTAMINATION</u> ENCLOSURE SYSTEM CONTIGUOUS TO CONTAINED WORK AREAS THAT CONSISTS OF THREE TOTALLY ENCLOSED CHAMBERS AS FOLLOWS:

- · An equipment room with adequate storage facilities.
- A shower room with one shower head for every ten workers or fraction thereof as required by 29 CFR 1910.141 (d) (3). Careful attention shall be paid to the shower enclosure to ensure against leaking of any kind. The shower wastewater shall be drained, collected, and filtered through a system with at least five to ten micron particle size collection capabilities. All expended filters shall be discarded as contaminated waste. Filtered water may be discharged to a sanitary or storm sewer drain.
- A clean room with one entrance or exit to uncontaminated areas of the building. The
 clean room shall have sufficient space for storage of workers' street clothes, towels, and
 other uncontaminated items. NOTE: Use black or opaque plastic for the walls of the
 worker decontamination enclosure system to ensure the privacy of the workers.



8.7.b Number and capacity of HEPA AFU's and backups.

THE FOLLOWING FORMULA SHALL BE USED FOR ESTIMATING THE NUMBER OF AIR FILTRATION DEVICES:

NUMBER OF UNITS NEEDED = FT.² OF WORK AREA X HEIGHT OF CEILING FT.

10 MINUTES X CFM* CAPACITY OF UNITS

NOTE*: IF ACTUAL CFM'S ARE NOT MEASURED, SEVENTY PERCENT (70%) OF THE RATED CAPACITY SHALL BE USED.

THE NUMBER OF AIR FILTRATION DEVICES ARE AS FOLLOWS:

1AFD RATED AT A MINIMUM OF 1600 CFM'S

8.7.c Air monitoring of personnel.

All exposure monitoring will be conducted in accordance with 29 CFR 1926.1101. At a minimum, the Contractor will monitor one out of four workers (i.e. 25% of the work force) involved in asbestos decontamination activities. The Contractor, will also collect a short-term thirty-minute excursion sample during peak exposure times, per activity each day. All sampling pumps will be calibrated between 0.5 to 2.5 liters/minute - calibration will be checked daily before and after the sampling period to verify proper flow rates. Environmental air samples shall be collected in accordance with NIOSH Method 7400. Environmental air samples shall be collected outside of all work areas with the potential for high fiber concentrations that may pose the greatest risk to human health. All air samples collected will be submitted to a laboratory for analyses as soon as possible.

- 8.7.d Clearance of the contained work area including the number of sample collection points and analytical method to be employed.

 Visual clearance shall be conducted by the supervisor or an certified asbestos inspector to check the thoroughness of the removal project. Final Air Clearance shall be conducted by a 3rd party air monitor with the number of samples collected according to Table 64-63B of the WV Asbestos Licensing Rule.
- 8.8 Schematic location and the specs for the HVAC system shut-offs, electrical power, water source, fire exits, fire extinguisher, fire alarm, telephone, tool and equipment room, supply box, air monitoring station, offices and bathrooms.
 - HVAC to be shut-off at breaker box and all vents sealed.
 - Electrical power supplied from adjacent rooms or inside contained work area with GFCI's
 - Water source is the portable



- Fire extinguisher is located in General Contractors Truck/Trailer
- · Fire alarms are verbal
- · Telephone access is the supervisors mobile phone
- Tools, equipment & supply box will be located by the clean room or the supervisor's vehicle.

8.9 Description of work procedures to be used.

FLOOR TILE AND MASTIC REMOVAL Approx. 384 sq. ft.

After preparation of the work area is completed as specified, saturate the floor tile with amended water using equipment capable of providing a mist application. Once the floor tile has been thoroughly saturated, apply pressure to the underside of the floor tile with care taken to prevent unnecessary breakage. The tile shall remain wetted until placed into covered disposal containers. When specified, the Contractor shall use non-petroleum based solvent to dissolve flooring mastic with a flashpoint of one hundred fifty degrees (150°). If the solvent used requires extra ventilation, protective equipment and/or respiratory protection, according to the solvents MSDS, the Contractor shall furnish the necessary ventilation devices (i.e., additional air filtration devices), personal protective equipment and/or NIOSH approved cartridges. All residue/debris from using the solvent to dissolve the mastic shall be HEPA vacuumed and wet cleaned to remove visible traces of mastic inside the work area.

PIPE INSULATION/GLOVEBAG TECHNIQUE

Approx.2 mudded joints

Prior to hanging any glove bags, all loose and friable material adjacent to the glovebag area shall be wrapped and sealed in two (2) layers of 6-mil poly. After the required hand tools and equipment are assembled, a polyethylene glovebag shall be installed, according to the manufacturer's instructions and 29 CFR 1926.1101, on a small section of asbestos-containing thermal system insulation to be removed. If negative pressure enclosure has not been established, the inner portion of the glovebag shall then be supported to allow negative air pressure, provided by a portable HEPA filtered vacuum, to be established inside the bag. All necessary tools and equipment shall be inserted into the bag before sealing the bag to the pipe. The exterior cover on the pipe insulation shall be cut and opened to allow thorough wetting of the insulation with amended water by inserting the nozzle of the portable sprayer into the bag. After the insulation has been opened and thoroughly wetted, the exterior cover shall be cut around the circumference of the section being removed. After removal of the insulation material, all material shall be contained in the lower compartment of the bag and thoroughly saturated. The inside of the glovebag and pipe shall be washed down with amended water, wet wiped and encapsulated. All tools shall be washed thoroughly before they are removed through the gloves of the bag. The glovebag shall then be evacuated with the portable HEPA filtered vacuum. While the bag is collapsed, it shall be squeezed below the tool pouch and twisted. The bag shall be sealed with tape or locking ties to separate the waste from the removal compartment. The glovebag shall be cut along the top and sides and removed from the pipe. The glovebag shall then be placed in the appropriate disposal container. NOTES: 1) At least two (2) persons shall perform all glovebag work per OSHA 29 CFR 1926.1101, and 2) Glovebags shall not be used on surfaces with temperature exceeding 150 °F.



Description of the materials and tools to be used in the abatement project. ABATEMENT TOOLS MAY CONSIST OF VARIOUS HANDTOOLS AND/OR POWER TOOLS AS NECESSARY TO COMPLETE THE PROJECT. LIST BELOW SPECIALIZED TOOLS NECESSARY FOR THIS PROJECT IF ANY:

This Certificate is Awarded to Curtis Johnson

Who has successfully completed the below course with a score of 70% or better. This course is West Virginia and EPA approved and meets the requirements set forth in 40 CFR Part 763 (AHERA) for purposes of accreditation required under TSCA Title II. This Course was conducted by Astar Abatement, Incorporated.

Asbestos Project Designer Refresher

Course Start Date 10/4/2012 Thru 10/4/2012

> Exam Date 10/4/2012 Expiration Date 10/4/2013

SAREN CENTRAL CONTROL CONTROL

Robert A. Gerwig Instructors Name

Instructors Signature



issued:

WEST VIRGINIA

Asbestos Program

William Curtis Johnson

IS LICENSED AS AN ASBESTOS PROJECT DESIGNER

Expires: 11/30/2012

11/4/2011

Rendy C. Curtis Dir., WV RTIA DIV

Total Hours

Certificate Number AC13107-688



ABATEMENT & INSULATION

Post Office Box 13533 Sissonville, WV 25360 Phone: (304) 343-5950

Fax: (304) 343-5951

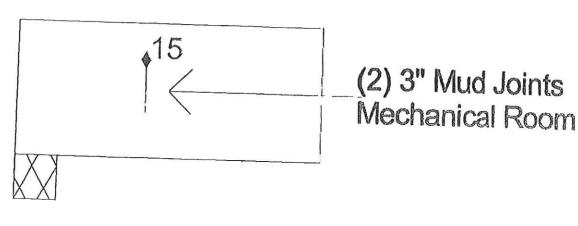
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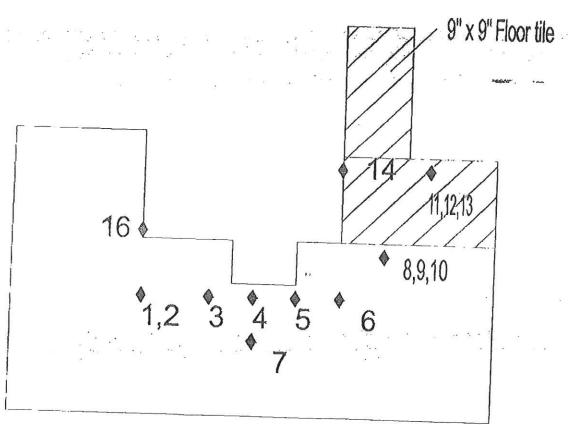


Material Description Pipe run 3"	Sample #	Quantily	Result	Room #
Pipe joint 3"	627-01		NAD	Nature Cente (above wood slat ceiling)
Pipe run 3º	627-02- 03		NAD	Nature Cente (above wood slat ceiling)
HVAC duct wrap	627-04	Attended	· NAD	Nature Cente (above wood slat ceiling)
Ceiling coating (on concrete ceiling)	627-05- 06		NAD	Nature Center (above wood slat celling)
12" x 12" Floor tile	627-07		NAD	Nature Center (above wood
	627-08- 09-010		NAD	Nature Center
9" x 9" Floor tile and black meetic over concrete Drywall	627- 011- 012-013	304 SF	3% Chrysotile	Nature Center (office and storage area)
Hud Joint	627-014		NAD	Nature Center
Cove base	627-015	2 JTS	25% Chrysotile	Mechanical Room
	627-016		NAD	Nature Center

SF-Square Feet

LF - Linear Feet IT - Joints NAD - No Asbestos Detected





[Z]

Asbestos Containing Materials



Approx. Sample Locations

Asbestos Inspection

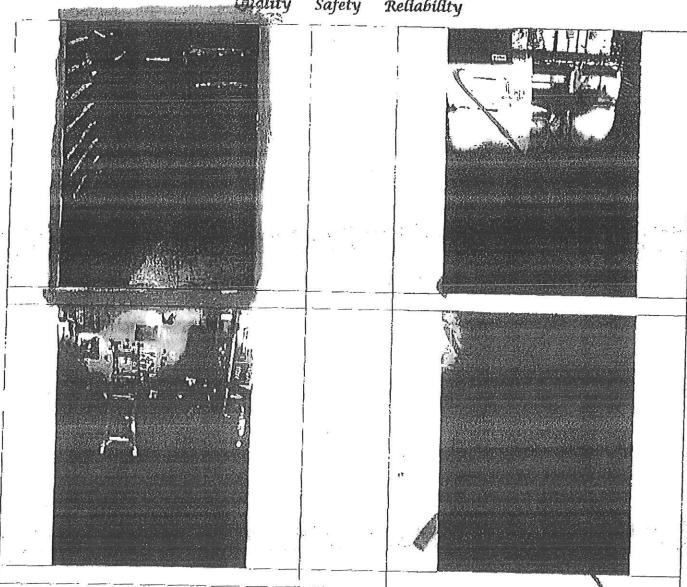
Page 1

Date
10/19/2012

Project	t
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Drawn	By
JGB	

Twin Falls Resort Nature Center







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Danger Signs Poste	xd?		Yes .	No	N/A		
IVAC Shut Down?			1/1	No.	N/A		
loor Covered?			Yea	No	N/A		
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14

This Certificate is Awarded to Eric Shepard

Who has successfully completed the below course with a score of 70% or better. This course is West Virginia and EPA approved and meets the requirements setforth in 40 CFR Part 763 (AHERA) for purposes of accreditation required under TSCA Title II. This course was conducted by Astar Abatement, Incorporated.

Asbestos Supervisor Refresher

Course Dates 1/20/2012 Thru 1/20/2012

Exam Date 1/20/2012

Expiration Date

1/20/2013

Gregory Pauley
Instructors Name

Migory A duley Instructory Signature Total Hours

Certificate Number AC13107-490

ASTAR ABATEMENT, INC

Quality Safety Reliability

Post Office Box 13533

Sissonville, West Virginia 25360

Phone: (304) 343-5950

Fax: (304) 343-5961

There is a printed watermark below the Instructors signifure on the original

WEST VIRGINIA
Asbastos Program
Eric L. Shepard
IS LICENSED AS AN
ASSESTOS SUPERVISOR
012
Assestos Supervisor
013



This Certificate is Awarded to

Derek Sigman

Who has successfully completed the below course with a score of 70% or better. This course is West Virginia and EPA approved and mosts the requirements soforth in 46 CFR Part 763 (AHERA) for purposes of accreditation required under TSCA This II. This course was conducted by Aster Abestoment, Incorporated.

Asbestos Supervisor Refresher

Course Dates

1/20/2012 Thru 1/20/2012

Exam Date

1/20/2012

Expiration Date 1/20/2013

> Gregory Paulcy Instructors Name

Gugory & Pauley

Total Hours

8

Certificate Number ACI3107-491

ASTAR ABATEMENT, INC

Quality Safety Reliability

Pout Office Box 13533

Simonylle, West Virginia 25360

Phone: (304) 343-5950

Fax: (304) 343-5961

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ASSESTOR SUPERVISOR

7/18/2012

IS LICENSED AS AN



Pinnacle Environmental Consultants, Inc. 400-D Prestige Park Hurricane, WV 25526 http://www.pinnacleinc.biz

ARVIN GIBBS

Has successfully completed the West Virginia Air Clearance Monitor Refresher Course with of score of seventy percent (70%) or better. This course is West Virginia (WV) and Environmental Protection Agency (EPA) approved and meets the requirements of 40 CFR part 763 Asbestos Hazard Emergency Response Act (AHERA) for purposes of accreditation required under TSCA Title II. This class was conducted at the Pinnacle Training Facility located in Hurricane, WV.

Training Dates

Training Hours

Certificate Identification ACMR-021012-001

02-10-12

Exam Date

02-10-12

Expiration Date

02-10-13

Instructor

1/31/2013

WEST VIRGINIA Asbestos Program



Best Home Inspection, LLC

2509 Grant Avenue St. Albans, WV 25177

Phone: (304) 444-1259 arvin@wvinspect.com Environmental: Asbestos Inspections, Air Clearance, Mold Air Sampling

	721	Final Air Clearance	Report	
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Proficiency Analytical Testing Programs, LLC

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REGULATED ASBESTOS MATERIALS WASTE SHIPMENT RECORD

AT	NEBATOR	Job# (12-656
OWNER:	ENERATOR		
Name: WV DNR, Parks & Recreation		unty: Wyoming	
Address: 324 4th Ave	Name: Twin Falls Re	sort	
City: South Charleston State: WV Zip: 253	Address: Rt 97		
Telephone #: 304-558-2764 X 51823	303 City: Mullens,	State: WV	Zip:
DESCRIPTION OF MATERIALS		7	
	#B6	QUANTITY	UNIT
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Name, address of responsible agency (Local, District o	FPA Officely		
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in proper condition for transportation according to the applic	Cable regulations of the Depart	ged, marked and lab	eld, and are
	and regulations of the Depart	ment of Transporatio	n.
Abatement Company Name: Astar Abatement, Inc.		Date: 12-3-	12
Address: PO Box 13533		alc. 12	10
City: Sissonville State: WV Zip: 2	5360		
Company Rep: Derek Sigman S	Ignature: Tens	Legman	
		Algorian.	
TRAN	ISPORTER		
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ame: Dependable Roll-off	Phone: 606-324	7027	
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	DATE		
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	(DISPOSAL SITE)		esta de lorgo estado
me: Green Valley Environmental			
dress: 100 Addington Road	Permit #: 045-00012		
A SA	Phone: 606-928-0	239	
State: I	KY Zip: 41102	1	
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Printed/Typed/Name & Title	TIMA A TIVI	h	1/2
	Signature	J	Date



Bonham Business Plaza 539 Kanawha Two Mile Road Charleston, West Virginia 25312 Tel: 304-343-5951 Fax: 304-343-5961 www.astarabatement.com WV022387/WV022288

December 15, 2012

Bradley S. Leslie, P.E. WV DNR, Parks & Recreation 324 4th Ave. South Charleston, WV 25303-1228

Dear: Brad Leslie

Re:

Project #12-656

Twin Falls Resort

Nature Center & Mech, Rm

Rt 97

Mullens, WV 25882

Astar Abatement, Inc. has completed asbestos abatement of approximately 384 sq. ft of Floor Tile & Mastic and 2 mudded Fittings from the structure located at Rt 97 Mullens, WV 25882

If any suspect material is uncovered during demolition that has not been identified in the inspection report as asbestos containing, this material should be treated as asbestos containing until properly sampled and analyzed.

Should you have any questions, please contact us.

Sincerely,

ASTAR ABATEMENT, INC.

Burnadean Meeks

Remediation Services Coordinator

PRE-BID CONFERENCE SIGN IN SHEET

Request for Quotation Number	DNRB 13064		Park Twin Falls Sta	te Park – Structural Beam Repair
PLEASE PRINT LEGIBLY. THIS IN	NFORMATION IS ESSENTIAL TO CONTACT THE	ATTI	ENDESS IN A TIMELY MANNE	ER. FAILURE TO DO SO MAY RESULT IN DELAYS IN
YOUR COMPANY GETTING IMP	PORTANT BID INFORMATION.			Q 12 - 242 17 424 1897
Firm Name:	WY DNR		Firm Name:	Luc Contacting Luc
Firm Address:	324 4th Ave		Firm Address:	POBOX 151
	Charleston, W			Sardfork WW 26450
Representative Attending:	Carolyn Mansberger		Representative Attending:	Rick LeMaxx + Daniel Calkis
Phone Number:	304 558-27640		Phone Number:	304-991-1614 204 780-7702
Fax Number:	Brian Carner PE		Fax Number:	384-298-5591
Email Address:	Carilyn, M. Mansberger & WV. GOV		Email Address:	Master_Rek & yeko wan
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Firm Name:	Eastein Door + Glass		Firm Name:	Weeman Forst le
Firm Address:	FO GOX 1727		Firm Address:	Welle - is A De
	Proceed UV			C. hupl. NV 2=387
	74740			
Representative Attending:	Ed WY Har.		Representative Attending:	Thompse muni
Phone Number:	309-425-1783		Phone Number:	211-744-1200 x 19
Fax Number:	304 - 725. 2171		Fax Number:	TO 314-1281
Email Address:	RWHITHARID EdyNI COS.		Email Address: Ju	Vicemun Ollisamun Lovel, City
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Firm Name:	MAIN STREET BUILDERS		Firm Name:	JARRETT CONSTRUCTION SERVICES IN
Firm Address:	PO BOX 309		Firm Address:	PO BOX 525T
	PRINCETON, WU 24740			CHARLESTON WU 25301
	,			
Representative Attending:	CHRIS HALL		Representative Attending:	CHRIS SMMFICER & CONTINUE PLASINGEE
Phone Number:	304-487-3912		Phone Number:	(204) 2-14-9140
Fax Number:	304-425-2171		Fax Number:	(204) 344-9143
Email Address:	Challemsbwu, com		Email Address:	CHUS. BRUMFIELD QJARGTT-CO:USTILLOTT
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PRE-BID CONFERENCE

Request for Quotation Number DNRB 13064 Date 01-23-13 Park Twin Falls State Park - Structural Beam Repair

SIGN IN SHEET

PLEASE PRINT LEGIBLY. THIS	S INFORMATION IS ESSENTIAL TO CONTACT THE A	TTE	ENDESS IN A TIMELY MANNER.	. FAILURE TO DO SO MAY RESULT IN DELAYS IN
	VIPORTANT BID INFORMATION.			
Firm Name:	Allegheny Restoration		*70106503C Firm Name:	Oval Con-truction
Firm Address:	Jok Central Ave Beckley WV		Firm Address:	P.O. Box 101 (nameston . W)
Representative Attending:	Doug Reliardson		Representative Attending:	25322 Brandon Lopeland
Phone Number:	304 252-9202 · Cell 304 593-12		Phone Number:	3.CA-347-882C
Fax Number:	304 929-2240		Fax Number:	3-34-247-5+21
Email Address:	Blair Dalleghenviestoration.com		Email Address:	carrey (activations up ton com
* 709053330	1110 1 1 100		* 709054108	
Firm Name:	Dawhill Construction CO		Firm Name:	CHAPMAN TECHNICAL GEOUP
Firm Address:	P.C. 685 Gauley Bridge WU		Firm Address:	ZCC SIXTH AVE
	25085			ST. ALBANS WV 25777
Representative Attending:	Dale Less		Representative Attending:	Ton CLOSE
Phone Number:	304-632-1600		Phone Number:	(304) 767-5501
Fax Number:	304-632-1501		Fax Number:	
Email Address:	rclanh.11@ hotmail.Com		Email Address:	TOLDER CHATTEN.COM
Debt. 23. 20. 2 respondent of a construction of the second			* 412142440	111/1
Firm Name:	MCDEUTERPRISES LLE.		Firm Name:	CAS Structural Engirerity
Firm Address:	P.O. BOX 428 HUREICHEE WV		Firm Address:	PO 8001 469
	25526			Alum Creek WV > 5000
Representative Attending:	KEVIN HAYNES		Representative Attending:	CAROLA SHEVENS
Phone Number:	(304) 539-4956		Phone Number:	(304)756-7564
Fax Number:	(304) 513-6484		Fax Number:	(304)756-2565
Email Address:	Levinhayaes MCPE YAHOO. CAM		Email Address:	Calaiane (D act. ion)

PRE-BID CONFERENCE SIGN IN SHEET

Request for Quotation Number	DNRB 13064Date	e <u>01-23-13</u>	Park Tw	in Falls State	Park – Structural Beam	Repair
PLEASE PRINT LEGIBLY. THIS IN	VFORMATION IS ESSENTIAL	TO CONTACT THE AT	TTENDESS IN A TI	MELY MANNER.	FAILURE TO DO SO MAY RES	ULT IN DELAYS IN
YOUR COMPANY GETTING IMP			CONTRACTOR		Materials Charles (Materials Materials Charles of Conductor Consultation (Auto-Materials)	
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Firm Name:	Alleghary Roston	tive Ive	Firm Name:		Scott DURY,	
Firm Address:	1517 Park Bly	· d	Firm Address:	1	TWIN FALLS	, , 27
**	13h Pg 1521	/ 6	TARA SI	neets,	Pt 97, Box	66/
	/		X35+.	50P4	MILLERS UN	12888
Representative Attending:	R. C. MALON:		Representativ	The second of the second secon		
Phone Number:	412-554-8473		Phone Numbe	er:		000
Fax Number:	412. 343-3022		Fax Number:	# # ##	304-294-50	000
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Representative Attending:			Representati	, 6		
Phone Number:			Phone Numb	er:		
Fax Number:			Fax Number:	* K _ I		
Email Address:			Email Addres	s:		

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.:

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Adder (Chec	ndu k th	m N e bo	umbers Received: x next to each addendum rece	eived	d)	
*	-[]	Addendum No. 1	[]	Addendum No. 6
	[]	Addendum No. 2	[]	Addendum No. 7
	[]	Addendum No. 3	[]	Addendum No. 8
	[]	Addendum No. 4	[]	Addendum No. 9
2	I]	Addendum No. 5	[]	Addendum No. 10
further	un sion	ders hel	tand that any verbal represent d between Vendor's represent	atio tativ	n ma	denda may be cause for rejection of this bid. I ade or assumed to be made during any oral and any state personnel is not binding. Only the fications by an official addendum is binding.
				9		Company
				_		Authorized Signature
						Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

Revised 6/8/2012