



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

Request for Quotation

RFQ NUMBER
 DNR209032

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF
 FRANK WHITTAKER
 304-558-2316

RFQ COPY
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Danhill Construction Company
 PO Box 685
 Gauley Bridge, WV 25085

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DIVISION OF NATURAL RESOURCES
 ELKINS OFFICE
 RANDOLPH CENTER - SUITE 222
 1200 HARRISON AVENUE
 ELKINS, WV
 26241

DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
09/19/2008				
BID OPENING DATE: 10/28/2008		BID OPENING TIME 01:30PM		

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		968-42		\$ 890,000.00
GENERAL CONSTRUCTION THE WEST VIRGINIA PURCHASING DIVISION, FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF NATURAL RESOURCES IS SOLICITING BIDS FOR SWIMMING POOL RENOVATIONS AT TOMLINSON RUN STATE PARK, NEW MANCHESTER, WV 26056 IN ACCORDANCE WITH CONTRACT DOCUMENTS PREPARED BY MILLER ENGINEERING, INC., 250 SCOTT AVENUE, SUITE 3 MORGANTOWN WV 26506 A MANDATORY PRE-BID CONFERENCE WILL BE HELD ON OCTOBER 1, 2008 AT TOMLINSON RUN STATE PARK HEADQUARTERS AT 11:00 AM NO BIDS WILL BE CONSIDERED FROM OTHER THAN THOSE REPRESENTED AT THE MANDATORY PRE-BID CONFERENCE. NO INDIVIDUAL MAY REPRESENT MORE THAN ONE FIRM AT THE PRE-BID CONFERENCE. ALL TECHNICAL QUESTIONS AND REQUESTS FOR APPROVAL OF SUBSTITUTIONS MUST BE SUBMITTED IN WRITING BY OCTOBER 7, 2008 EXHIBIT 5 WEST VIRGINIA CODE 21-1D-5 PROVIDES THAT: ANY SOLICITA- TION FOR A PUBLIC IMPROVEMENT CONSTRUCTION CONTRACT REQUIRES EACH VENDOR THAT SUBMITS A BID FOR THE WORK TO SUBMIT AT THE SAME TIME AN AFFIDAVIT OF COMPLIANCE WITH THE BID. THE ENCLOSED PURCHASING AFFIDAVIT MUST BE						

RECEIVED
 08 NOV -5 PM 1:11
 PURCHASING DIVISION
 STATE OF WV

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE: *Robert D. Hill* TELEPHONE: 632-1600 DATE: 10-28-2008
 TITLE: Pres. FEIN: 55-0648251
 ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

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

1. Awards will be made in the best interest of the State of West Virginia
2. The State may accept or reject in part, or in whole, any bid
3. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
5. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
14. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
15. **WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT:** If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

INSTRUCTIONS TO BIDDERS

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



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 804-558-2316

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Danhill Construction Company
 PO Box 685
 Gauley Bridge, WV 25085

DIVISION OF NATURAL RESOURCES
 ELKINS OFFICE
 RANDOLPH CENTER - SUITE 222
 1200 HARRISON AVENUE
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DATE PRINTED 09/19/2008	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
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BID OPENING DATE: 10/28/2008
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LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
<p>SIGNED AND SUBMITTED WITH THE BID AS EVIDENCE OF THE VENDOR'S COMPLIANCE WITH THE PROVISIONS OF ARTICLE 1D, CHAPTER 21 OF THE WEST VIRGINIA CODE. FAILURE TO SUBMIT THE SIGNED PURCHASING AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF SUCH BID.</p> <p>NOTICE TO PROCEED: THIS CONTRACT IS TO BE PERFORMED WITHIN 210 CALENDAR DAYS AFTER THE NOTICE TO PROCEED IS RECEIVED. THE AGENCY WILL ISSUE NOTICE TO PROCEED IN WRITING.</p> <p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE MATERIALS OR WORKMANSHIP SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HERE IN.</p> <p>WAGE RATES: THE CONTRACTOR OR SUBCONTRACTOR SHALL PAY THE HIGHER OF THE U.S. DEPARTMENT OF LABOR MINIMUM WAGE RATES AS ESTABLISHED FOR HANCOCK COUNTY, PURSUANT TO WEST VIRGINIA CODE 21-5A, ET, SEQ. (PREVAILING WAGE RATES APPLY TO THIS PROJECT)</p> <p>ARBITRATION: ANY REFERENCES MADE TO ARBITRATION OR INTEREST FOR PAYMENTS DUE (EXCEPT FOR ANY INTEREST REQUIRED BY STATE LAW) CONTAINED IN THIS CONTRACT OR IN ANY AMERICAN INSTITUTE OF ARCHITECTS DOCUMENTS PERTAINING TO THIS CONTRACT ARE HEREBY DELETED.</p> <p>WORKERS' COMPENSATION: VENDOR IS REQUIRED TO PROVIDE A CERTIFICATE FROM WORKERS' COMPENSATION IF SUCCESSFUL.</p> <p>ALL OF THE ITEMS CHECKED BELOW WILL BE A REQUIREMENT OF THIS CONTRACT:</p>						

SIGNATURE: *Robert D. Hill*
 TITLE: *Pres.*
 TELEPHONE: 632-1600
 DATE: 10-28-2008
 FEN: 55-0648251
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<p>(XX) INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF COMMERCIAL GENERAL LIABILITY INSURANCE PRIOR TO ISSUANCE OF CONTRACT. UNLESS OTHERWISE SPECIFIED IN THE BID DOCUMENTS, THE MINIMUM AMOUNT OF INSURANCE COVERAGE REQUIRED IS \$250,000.</p> <p>() BUILDERS RISK INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF BUILDERS RISK - ALL RISK INSURANCE IN AN AMOUNT EQUAL TO 100% OF THE AMOUNT OF THE CONTRACT.</p> <p>(XX) BONDS: FIVE PERCENT (5%) OF THE TOTAL AMOUNT OF THE BID PAYABLE TO THE STATE OF WEST VIRGINIA, SHALL BE SUBMITTED WITH EACH BID AS A BID BOND. THE SUCCESSFUL BIDDER SHALL ALSO FURNISH A PERFORMANCE BOND AND LABOR/MATERIAL BOND FOR 100% OF THE AMOUNT OF THE CONTRACT. BONDS MAY BE PROVIDED IN THE FORM OF A CERTIFIED CHECK, IRREVOCABLE LETTER OF CREDIT, OR BOND FURNISHED BY A SOLVENT SURETY COMPANY AUTHORIZED TO DO BUSINESS IN THE STATE OF WEST VIRGINIA. A LETTER OF CREDIT SUBMITTED IN LIEU OF A BOND WILL ONLY BE ALLOWED FOR PROJECTS UNDER \$100,000. PERSONAL OR BUSINESS CHECKS ARE NOT ACCEPTABLE IN LIEU OF THE 5% BID BOND, PERFORMANCE BOND, OR LABOR AND MATERIAL BOND.</p> <p>() MAINTENANCE BOND: A TWO (2) YEAR MAINTENANCE BOND COVERING THE ROOFING SYSTEM WILL BE A REQUIREMENT OF THE SUCCESSFUL VENDOR.</p> <p>REV. 11/00</p> <p>EXHIBIT 7</p> <p>DOMESTIC ALUMINUM, GLASS & STEEL IN PUBLIC WORKS PROJECTS</p>						

SIGNATURE: *Robert D. Heil* SEE REVERSE SIDE FOR TERMS AND CONDITIONS

TITLE: *Pres.* FEIN: *55-0648251* TELEPHONE: *632-1600* DATE: *10-28-2008*

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PROPERTY

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Danhill Construction Company
 PO Box 685
 Gauley Bridge, WV 25085

SHIP TO

DIVISION OF NATURAL RESOURCES
 ELKINS OFFICE
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<p>IN ACCORDANCE WITH WEST VIRGINIA CODE 5-19-1 ET., SEQ., EVERY CONTRACT FOR CONSTRUCTION, RECONSTRUCTION, ALTERATION, REPAIR, IMPROVEMENT OR MAINTENANCE OF PUBLIC WORKS, WHERE THE COST IS MORE THAN \$50,000 AND, IN THE CASE OF STEEL ONLY, WHERE THE COST OF STEEL IS MORE THAN \$50,000 OR WHERE MORE THAN 10,000 POUNDS OF STEEL ARE REQUIRED, THE STATE WILL ACCEPT ONLY ALUMINUM GLASS, OR STEEL PRODUCTS PRODUCED IN THE UNITED STATES. IN ADDITION, ITEMS OF MACHINERY OR EQUIPMENT PURCHASED FOR USE AT THE SITE OF PUBLIC WORKS SHALL BE MADE OF DOMESTIC ALUMINUM, GLASS OR STEEL, UNLESS THE COST OF THE PRODUCT IS LESS THAN \$50,000 OR LESS THAN 10,000 POUNDS OF STEEL ARE USED IN PUBLIC WORKS PROJECTS.</p> <p>FOREIGN MADE ALUMINUM, GLASS OR STEEL PRODUCTS MAY BE ACCEPTED ONLY IF THE COST OF DOMESTIC PRODUCTS IS FOUND TO BE UNREASONABLE. SUCH COST IS UNREASONABLE IF IT IS 20% OR MORE HIGHER THAN THE BID PRICE FOR FOREIGN MADE PRODUCTS. IF THE DOMESTIC ALUMINUM, GLASS OR STEEL PRODUCTS TO BE SUPPLIED OR PRODUCED IN A "SUBSTANTIAL LABOR SURPLUS AREA", AS DEFINED BY THE UNITED STATES DEPARTMENT OF LABOR, FOREIGN PRODUCTS MAY BE SUPPLIED ONLY IF DOMESTIC PRODUCTS ARE 30% OR MORE HIGHER IN PRICE THAN THE FOREIGN MADE PRODUCTS.</p> <p>IF, PRIOR TO THE AWARD OF A CONTRACT UNDER THE ABOVE PROVISIONS, THE SPENDING OFFICER OF THE SPENDING UNIT DETERMINES THAT THERE EXISTS A BID FOR LIKE FOREIGN ALUMINUM, GLASS OR STEEL THAT IS REASONABLE AND LOWER THAN THE LOWEST BID DOMESTIC PRODUCTS, THE SPENDING OFFICE MAY REQUEST, IN WRITING, A REEVALUATION AND REDUCTION IN THE LOWEST BID FOR SUCH DOMESTIC PRODUCTS. ALL VENDORS MUST INDICATE IN THEIR BID IF THEY ARE SUPPLYING FOREIGN ALUMINUM, GLASS OR STEEL.</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

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 TITLE: P.S. FEIN: 55-0048251 ADDRESS CHANGES TO BE NOTED ABOVE

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PAGE
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ADDRESS CORRESPONDENCE TO ATTENTION OF
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 304-558-2316

RFQ COPY

TYPE NAME/ADDRESS HERE

ROBERTS

Danhill Construction Company
 PO Box 685
 Gauley Bridge, WV 25085

SHIPTO

DIVISION OF NATURAL RESOURCES
 ELKINS OFFICE
 RANDOLPH CENTER - SUITE 222
 1200 HARRISON AVENUE
 ELKINS, WV
 26241

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BID OPENING DATE: 10/28/2008 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
	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:					
	(1) 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 PURCHASING DIVISION. THE ARCHITECT/ENGINEER SHALL ALSO SEND A COPY OF THE ADDENDUM TO THE STATE AGENCY FOR WHICH THE CONTRACT IS ISSUED.					
	(2) THE BUYER SHALL SEND THE ADDENDUM TO ALL INTERESTED PARTIES AND, IF NECESSARY, EXTEND THE BID OPENING DATE. ANY ADDENDUM SHOULD BE RECEIVED BY THE BUYER WITHIN FOURTEEN (14) DAYS PRIOR TO THE BID OPENING DATE.					
	(3) ALL ADDENDA SHOULD BE FORMALLY ACKNOWLEDGED BY ALL BIDDERS AND SUBMITTED TO THE STATE PURCHASING DIVISION. 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 DATE.					
	REV. 11/96					

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PROPERTY

Danhill Construction Company
 PO Box 685
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PROPERTY

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EXHIBIT 10						
ADDENDUM ACKNOWLEDGEMENT						
I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.						
ADDENDUM NOS. :						
NO. 1		10	10	2008		
NO. 2		10	22	2008		
NO. 3		10	23	2008		
NO. 4						
NO. 5						
I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF THE BIDS.						
VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.						
..... Robert D. Hill					SIGNATURE	
..... Danhill Construction					COMPANY	

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE Robert D. Hill	TELEPHONE 632-1600	DATE 10-28-2008
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<p>..... 10. 28. 2008 DATE</p> <p>REV. 11/96</p> <p>CONTRACTORS LICENSE</p> <p>WEST VIRGINIA STATE CODE 21-11-2 REQUIRES THAT ALL PERSONS DESIRING TO PERFORM CONTRACTING WORK IN THIS STATE MUST BE LICENSED. THE WEST VIRGINIA CONTRACTORS LICENSING BOARD IS EMPOWERED TO ISSUE THE CONTRACTORS LICENSE. APPLICATIONS FOR A CONTRACTORS LICENSE MAY BE MADE BY CONTACTING THE WEST VIRGINIA DIVISION OF LABOR CAPITOL COMPLEX, BUILDING 3, ROOM 319, CHARLESTON, WV 25305. TELEPHONE: (304) 558-7890.</p> <p>WEST VIRGINIA STATE CODE 21-11-11 REQUIRES ANY PROSPECTIVE BIDDER TO INCLUDE THE CONTRACTORS LICENSE NUMBER ON THEIR BID.</p> <p>BIDDER TO COMPLETE: <i>R.D.H.</i></p> <p>CONTRACTORS NAME: <i>Danhill Construction Co.</i></p> <p>CONTRACTORS LICENSE NO.: <i>WV001199</i></p> <p>THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FURNISH A COPY OF THEIR CONTRACTORS LICENSE PRIOR TO ISSUANCE OF A PURCHASE ORDER/CONTRACT</p> <p>APPLICABLE LAW</p> <p>THE WEST VIRGINIA STATE CODE, PURCHASING DIVISION RULES AND REGULATIONS, AND THE INFORMATION PROVIDED IN THE "REQUEST FOR QUOTATION" ISSUED BY THE PURCHASING</p>						

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<p>DIVISION IS THE SOLE AUTHORITY GOVERNING THIS PROCUREMENT.</p> <p>ANY INFORMATION PROVIDED IN SPECIFICATION MANUALS, OR ANY OTHER SOURCE, VERBAL OR WRITTEN, WHICH CONTRADICTS OR ALTERS THE INFORMATION PROVIDED FROM THE SOURCES AS DESCRIBED IN THE ABOVE PARAGRAPH IS VOID AND OF NO EFFECT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THIS CONTRACT IS AUTOMATICALLY NULL AND VOID, AND IS TERMINATED WITHOUT FURTHER ORDER.</p> <p>REV. 1/2005</p> <p style="text-align: center;">NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p style="text-align: center;">DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p> <p>BUYER: 44</p> <p>REQ. NO.: DNR209032</p>						

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BID OPENING TIME:				1:30 PM		
PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID:						
				304 632-1501		
PLEASE PRINT OR TYPE NAME OF PERSON TO CONTACT CONCERNING THIS QUOTE:						
				DAN HILL		
***** THIS IS THE END OF RFQ DNR209032 ***** TOTAL:						\$ 890,000.00

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INVITATION TO BID

PROJECT:

The West Virginia Division of Natural Resources, Parks and Recreation, requests bids for the renovation of the swimming pool at Tomlinson Run State Park in Hancock County (New Manchester), WV in accordance with the plans and specifications prepared by Miller Engineering, Inc., 250 Scott Ave., Suite 3, Morgantown, WV 26505

The bidding documents consist of the Request for Quotations, Plans and Specifications. Plans and specifications may be obtained by contacting:

Craig Miller
Miller Engineering, Inc.
250 Scott Ave., Suite 3
Morgantown, WV 26505
Telephone: 304-291-2234
Fax: 304-291-2246

There is a \$100.00 fee for plans and specifications. Contact Miller Engineering at the above location to arrange payment; a shipping fee may apply.

Request for Quotations may be obtained by contacting:

Frank Whittaker
Finance and Administration
Purchasing Division
2019 Washington St., East
P O. Box 50130
Charleston, West Virginia 26305
Telephone:
304-558-2316 Ext 218

A mandatory pre-bid conference will be held at the Park Headquarters at Tomlinson Run State Park on 10/01/08 at 11:00 a.m., to discuss the project. No bids will be considered from other than those present at the pre-bid conference.

Sealed Bids will be received until date noted on Request for Quotations.

The Bidder understands that to the extent allowed by the West Virginia Code, The OWNER reserves the right to waive any informality or irregularity in any Bid, or Bids, and to reject any or all Bids in whole or in part; to reject a bid not accompanied by the required bid security or by other data required by the Bidding Documents; to reject any condition of the bid by the Bidder that is in any way inconsistent with the requirements,

terms and conditions of the Bidding Documents; or to reject a bid that is in any way incomplete or irregular.

*The Bidder, if successful and awarded the contract, agrees that all work is to be complete within **210** consecutive calendar days following receipt of the OWNER'S written notice to proceed. For each calendar day of delay in achieving completion, the Contractor shall be liable for, and shall pay the OWNER liquidated damages in the amount of **\$ 100.00** per day.*

Any work performed or any materials contracted for prior to the receipt of the OWNER'S written notice to proceed, shall be at the Bidder's risk.

INFORMATION FOR BIDDERS

1. Examination of Contract Documents and Site

Each bidder must inform himself fully of the conditions relating to the construction of the project and the employment of labor thereon. Failure to do so will not relieve a successful bidder of his obligation to furnish all material and labor necessary to carry out the provisions of his contract. The bidder is required to examine carefully the Contract Documents 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 himself as to the character, quality, and quantity of work to be performed and material required to be furnished under the Contract.

2. Addenda and Interpretations

No interpretation of the meaning of the plans, specifications, or other pre-bid documents will be made to any bidder orally.

Every request for such interpretations should be in writing addressed to the Engineer, Division of Natural Resources, Parks and Recreation Section, c/o Frank Whittaker, Senior Buyer, Purchasing Division, 2019 Washington Street, East, Charleston, West Virginia, 25305 and to be given consideration must be received at least fourteen (14) days prior to the date fixed for the opening of bids. Any and all such interpretations and any supplemental instructions will be in the form of written addenda to the specifications which, if issued, will be mailed to all prospective bidders (at the respective addresses furnished for such purposes), not later than ten (10) days prior to the date fixed for the opening of bids. Failure of any bidder to receive any such addendum or interpretation shall not relieve such bidder from any obligation under his bid as submitted. All addenda so issued shall become part of the Contract Documents.

3. Substitutions

Requests for approval of substitutions must be addressed to and received by the Engineer, Division of Natural Resources, Parks and Recreation Section, c/o Frank Whittaker, Senior Buyer, Purchasing Division, 2019 Washington Street, East, Charleston, WV 25305, and to be given consideration must be received at least twenty one (21) days prior to the date fixed for the opening of bids.

Submission shall be made by prime Bidders; no consideration will be given to items submitted directly by manufactures, suppliers, distributors or subcontractors. Substitutions of materials, products or equipment for those items specified will be considered only when a written request, on Bidder's company letterhead, is accompanied by suitable documentation to demonstrate that the product is equal and appropriate for use in this particular installation. Suitable documentation shall include the following as well as other information:

- Detailed comparison of significant qualities of proposed substitution with those of the work specified. This comparison shall be specific to each feature of the original product. Submission of product literature alone, without a written item by item comparison of the significant qualities of each product will not be considered a complete submission.
- Product Data, including drawings and descriptions of products of and fabrication and installation procedures. All furnished data must be manufactures original product data information, no faxes or copies will be accepted.
- Samples, where applicable or requested.
- Lists of similar installations for completed projects with project names and addresses and names and addresses of Engineers and owners.
- Material test reports from a qualified testing agency indicating and interpreting test results for compliance with requirements indicated.
- Research /evaluation reports evidencing compliance with building code in effect for Project, from model code organization acceptable to authorities having jurisdiction if applicable.
- Bidder's certification that proposed substitution complies with requirements in the bidding documents and is appropriate for the applications indicated.
- Written request for approval of the substitution on company letter head transmitting the aforementioned information and addressing any item not included.

Burden of proof of merit of requested substitution is upon the submitter. Any request not including all of the required information will be considered incomplete. Incomplete requests shall be rejected. The Engineer has no obligation to request additional information in order to consider the request. Approved requests will be set forth in Addenda issued in accordance with these Instructions to Bidders. All addenda so issued shall become part of the Contract Documents.

4. Contractor's Personnel Requirements

The official title of person signing the bid should be shown.

If a firm is a partnership, the full partnership name should be shown, and the bid should be signed by a partner. If a firm is a single proprietorship, the full name should be shown and the bid should be signed by the sole OWNER. If the bid of a partnership or single proprietorship is signed by a person other than the partners and OWNERS, there should be attached a written, duly acknowledged power of attorney clearly giving and showing that the signer has power sufficient to bind the partners and OWNERS of the firm to the bid.

If the firm is a corporation, and the person signing the bid is neither the president nor vice president of the corporation, there should be attached a written, duly acknowledged power of attorney or corporate resolution giving and showing that the signer has sufficient power to bind the corporation to the bid.

Sufficient evidence that the person signing the bid has the power to bind the offering company should be received by the Purchasing Division prior to the issuance of a contract.

**TOMLINSON RUN SWIMMING POOL RENOVATION
TOMLINSON RUN STATE PARK
Hancock County (New Manchester), West Virginia**

**BID OR PROPOSAL
Page 1**

Name of Bidder:

Dankel Construction Company

Address of Bidder:

*P.O. Box 685
Candy Bridge, W.V.
25085*

Phone Number of Bidder:

304-632-1600

WV Contractors License No.

WV001196

We, the undersigned, having examined the site and being familiar with the local conditions affecting the cost of the work and also being familiar with the general conditions to bidders, drawings, and specifications, hereby proposes to furnish all materials, equipment, and labor to complete all work in a workmanlike manner, as described in the Bidding documents.

Base Bid: Lump sum for all labor, materials, and equipment as stipulated in the Bidding Documents, written in numbers.

*Eight hundred and ninety thousand dollars and zero cents
\$ 890,000.00*

Base Bid: Lump sum for all labor, materials, and equipment as stipulated in the Bidding Documents, written in words.

*Eight hundred and ninety thousand dollars and zero cents
\$ 890,000.00*

**TOMLINSON RUN SWIMMING POOL RENOVATION
TOMLINSON RUN STATE PARK
Hancock County (New Manchester), West Virginia**

**BID OR PROPOSAL
Page 2**

The bidder understands that to the extent allowed by the West Virginia Code, the Owner reserves the right to waive any informality or irregularity in any Bid, or Bids, and to reject any or all Bids in whole or in part; to reject a bid not accompanied by the required bid security or by other data required by the Bidding Documents; to reject any condition of the bid by the Bidder that is in any way inconsistent with the requirements, terms and conditions of the Bidding Documents; or to reject a bid that is in any way incomplete or irregular.

The Bidder, if successful and awarded the contract, agrees that all work is to be complete within 210 consecutive calendar days following receipt of the Owner's written Notice to Proceed. For each calendar day of delay in achieving completion, the Contractor shall be liable for, and shall pay the Owner liquidated damages in the amount of \$100 per day.

Any work performed or any materials contracted for prior to the receipt of the Owner's written Notice to Proceed, shall be at the Bidder's risk.

PROGRESS PAYMENTS - The CONTRACTOR will make current estimates in writing once each month on AIA Forms G702 and G703 on or before the date set by the OWNER at the time of starting the WORK. The progress payments shall be a true estimate of the materials complete in place and the amount of WORK performed in accordance with the CONTRACT during the preceding month and the value thereof figured at the CONTRACT unit prices or based on the approved schedule of value. Should there be any doubt of the OWNER as to the integrity of any part of the COMPLETED work, the estimates for that portion will not be allowed modified by the CONTRACTOR accordingly. CONTRACTOR shall submit evidence to document the extent of progress payments as required by the OWNER.

Progress payments will not be made when the total value of the WORK done since the last estimate amounts to less than Five Hundred Dollars (\$500.00). From the total of the amounts ascertained as payable, an amount equivalent to and in accordance with Article 9 of A201-1997 Supplementary Conditions of the State of West Virginia will be deducted and retained by the OWNER until completion of the entire CONTRACT in an acceptable manner. The balance, less all previous payments, will be certified for payment by the OWNER.

When the WORK under contract has been completed and its acceptance is recommended by the OWNER, the retainage shall be released and paid to the CONTRACTOR.

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, _____
of _____, _____, as Principal, and _____
of _____, _____, a corporation organized and existing under the laws of the State of _____
with its principal office in the City of _____, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of _____ (\$ _____) for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for

NOW THEREFORE,

(a) If said bid shall be rejected, or
(b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal attached
hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform the
agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in full
force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event,
exceed the penal amount of this obligation as herein stated

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no
way impaired or affected by any extension of the time within which the Obligee may accept such bid, and said Surety does hereby
waive notice of any such extension.

IN WITNESS WHEREOF, Principal and Surety have hereunto set their hands and seals, and such of them as are corporations
have caused their corporate seals to be affixed hereunto and these presents to be signed by their proper officers, this

_____ day of _____, 20_____

Principal Corporate Seal

(Name of Principal)

By _____
(Must be President or
Vice President)

(Title)

Surety Corporate Seal

(Name of Surety)

Attorney-in-Fact

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

BID BOND PREPARATION INSTRUCTIONS

AGENCY (A)
RFQ/RFP# (B)

Bid Bond

- (A) WV State Agency (Stated on Page 1 "Spending Unit") Request for Quotation Number (upper right corner of page #1)
(C) Your Company Name
(D) City, Location of your Company
(E) State, Location of your Company
(F) Surety Corporate Name
(G) City, Location of Surety
(H) State, Location of Surety
(I) State of Surety Incorporation
(J) City of Surety Incorporation
(K) Minimum amount of acceptable bid bond is 5% of total bid. You may state "5% of bid" or a specific amount on this line in words.
(L) Amount of bond in figures
(M) Brief Description of scope of work
(N) Day of the month
(O) Month
(P) Year
(Q) Name of Corporation
(R) Raised Corporate Seal of Principal
(S) Signature of President or Vice President
(T) Title of person signing
(U) Raised Corporate Seal of Surety
(V) Corporate Name of Surety
(W) Signature of Attorney in Fact of the Surety

NOTE: Dated, Power of Attorney with Raised Surety Seal must accompany this bid bond

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, (C) of (D), (E) as Principal, and (F) of (G), (H), a corporation organized and existing under the laws of the State of (I) with its principal office in the City of (J), as Surety, are held and firmly bound unto The State of West Virginia, as Obligee, in the penal sum of (K) (\$ (L)) for the payment of which, well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the Department of Administration a certain bid or proposal, attached hereto and made a part hereof to enter into a contract in writing for (M)

NOW THEREFORE

(a) If said bid shall be rejected, or
(b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal attached hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform the agreement created by the acceptance of said bid then this obligation shall be null and void, otherwise this obligation shall remain in full force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated

The Surety for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of time within which the Obligee may accept such bid: and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, Principal and Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be affixed hereto and these presents to be signed by their proper officers, this (N) day of (O), 20 (P).

Principal Corporate Seal

(R)

(U) Surety Corporate Seal

(Q) (Name of Principal)
By (S) (Must be President or Vice President)
(T) Title
(V) (Name of Surety)
(W) Attorney-in-Fact

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

STATE OF WEST VIRGINIA
Purchasing Division**PURCHASING AFFIDAVIT****VENDOR OWING A DEBT TO THE STATE:**

West Virginia Code §5A-3-10a provides that: 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 owed is an amount greater than one thousand dollars in the aggregate.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

West Virginia Code §21-1D-5 provides that: Any solicitation for a public improvement construction contract shall require each vendor that submits a bid for the work to submit at the same time an affidavit that the vendor has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code. A public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the West Virginia Code may take place before their work on the public improvement is begun.

ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

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

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 is in compliance with the requirements as stated.

Vendor's Name: Dank-Hill Construction Company
Authorized Signature: Robert D. Hill Date: 10-28-2008



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

Request for Quotation

RFQ NUMBER
 DNR209032

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
 FRANK WHITTAKER
 804-558-2316

VENDOR

*709053330 304-632-1558
 DANHILL CONSTRUCTION COMPANY
 PO BOX 685
 GAULEY BRIDGE WV 25085

SHIP TO

DIVISION OF NATURAL RESOURCES
 ELKINS OFFICE
 RANDOLPH CENTER - SUITE 222
 1200 HARRISON AVENUE
 ELKINS, WV
 26241

DATE PRINTED 10/10/2008	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
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BID OPENING DATE: 10/28/2008 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
				ADDENDUM NO. 1		
				THIS ADDENDUM IS ISSUED TO:		
				1.) ANSWER ALL QUESTIONS GENERATED FROM THE PRE-BID MEETING AND THOSE RECEIVED PRIOR TO THE OCTOBER 7, 2008 DEADLINE FOR TECHNICAL QUESTIONS,		
				2.) ADD SECTION 13155 (SWIMMING POOL LINER) WHICH WAS INADVERTENTLY OMITTED FROM THE ORIGINAL SPECIFICATION, AND		
				3.) INCLUDE A COPY OF THE MANDTORY PRE-BID ATTENDEE LIST		
				BID OPENING DATE REMAINS: OCTOBER 28, 2008		
				BID OPENING TIME REMAINS: 1:30 PM		
				***** END ADDENDUM NO. 1 *****		
0001	1	LS		968-42		\$ 890,000.00
				GENERAL CONSTRUCTION		

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>R. Dent W. Hill</i>	TELEPHONE 632-1600	DATE 10-28-2008
TITLE Pres.	FEIN 55-0648251	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

MEETING MINUTES
Tomlinson Run SP Pool Renovation
Pre-Bid Meeting, 1 Oct 2008 11AM

CALL TO ORDER:

Meeting called to order by Don Smith of WVDNR.

INTRODUCTIONS:

Introduced the Owner's Personnel and Agents in attendance including:

Don Smith PE -- Engineer, WVDNR

Jim Harvey -- Superintendent Tomlinson Run State Park (TRSP)

Sam Morris -- Asst. Superintendent, TRSP

Craig Miller PE -- President, Miller Engineering, Inc (MEI) - Consultant

BIDDING / ADMINISTRATIVE:

Contractors reminded that the pre-bid was mandatory and they are required to sign in to be eligible to submit a bid. Bids are due as indicated in the Request for Bids.

Don Smith reviewed the bidding procedures including the use of the provided bid forms, bid bond, contract time period, and liquidated damages, progress payments, and acknowledge of addenda. Failure to acknowledge any addenda will result in the bid not being accepted.

The project is a prevailing wage project and there is a project requirement to maintain certified payroll.

Don cautioned that all verbal comments made related to the project are subject to verification in writing through meeting minutes and addenda. The written minutes and addenda will be the basis of bidding.

All questions are to be in writing and directed to Frank Whittaker as indicated in the Invitation to Bid. Responses to questions are by written addendum only distributed to all bidders by WV Purchasing. The last day for questions is October 7, 2008.

The following Question was asked concerning project administration:

1. Question: How often will progress meeting be required?

Answer: Progress meeting will occur approximately one per month when work is in progress.

TECHNICAL OVERVIEW:

MEI presented a general review of the project scope.

The project is the renovation of the existing pool by selective demolition and construction of new interior walls attached to the existing, reconfigured as show, to permit the installation of a perimeter combination supply tube/ gutter system and a membrane liner system. The scope includes the piping between the pool, surge tank, and filter room, "gut out" of the filter room including installation of a pump well, and electric upgrade. The existing filtration system and piping will be replaced as indicated.

The diving well will be made shallower as shown on the drawings with a new concrete floor with new main drain boxes installed prior to installation of the liner. The two existing diving stands will be removed. One will be delivered to the Owner for storage, the other will be reinstalled, centered on the diving well, with a new pedestal and foundation to the lower height called for on the drawings.

The wading pool will be selectively demolished and reconstructed as indicated with a separate filtration system located in the filter room.

The existing water slide pump will be relocated as shown into a below grade pump well with protective railings and a gate.

No work is to be performed in the bathhouse as part of this project.

TECHNICAL QUESTIONS:

The following Technical Questions were asked at the pre-bid:

2. Question: Who is responsible for initially filling the pool and establishing the chemical balance to a swimming condition, the Owner or the Contractor?
Answer: The contractor is responsible for both.
Also, in the event of an installation problem resulting in the need to lower or empty the pool to affect any repairs during the construction period through final acceptance, the contractor would be responsible for lowering or emptying the pool and refilling and re-establishing the chemicals as part of the repair.
Additionally, in the event of warranty problem resulting in the need to lower or empty the pool to affect any warranty repairs during the warranty period, the contractor would be responsible for lowering or emptying the pool and refilling and re-establishing the chemicals as part of the warranty repair.
3. Question: There was a reference to Alternates in the specifications, please clarify?
Answer: There are no Bid Alternates in the bidding of this project.
Comment: Subsequent to meeting, MEI reviewed the specification and could not locate the reference to Alternates. If there is still a concern or questions, please identify the reference to Alternates by specification section and page/ paragraph

in a question and a clarification can be issued.

4. Question: Will a notice to pour concrete be required?
Answer: Yes, at least 72 hours notice will be required for pre-pour review of the work.
5. Question: Will the existing wall penetration be required to be sealed?
Answer: Yes, the existing wall penetrations will all be sealed using Dow-Corning Dymeric 240 FC or Sonneborn NP-1.
6. Question: Does the design include hydrostatic relief valves?
Answer: Yes, 2- 2" hydrostatic relief valves are required in each main drain box.
7. Question: Are the main drain covers to bear an ANSI stamp per the new federal anti entrapment standards?
Answer: MEI will review and advise.
Comment: Subsequent to the prebid, MEI has determined that all main drain boxes and gratings will be required to bear an ANSI stamp regardless of size. Neptune-Benson (basis of design for this project) informs MEI they are in the process of securing the required ANSI certification for their boxes and already have a certified grating available.

End of Technical Questions

An Attendance log is attached to these minutes for reference

ACKNOWLEDGEMENT:

The above minutes are a true and accurate reflection of the meeting content to the best of our knowledge. Please contact Frank Whittaker at WV Purchasing with any concerns regarding these minutes by the cutoff date and time for bidding questions.

The minutes, questions, answers and comments detailed herein are part of the project documents for this project and are to be acknowledged as ADDENDUM #1.

Submitted this 2nd day of October, 2008 for distribution by WVDNR & WV Purchasing.

Craig Miller PE
President
Miller Engineering, Inc

Cc: Project file

**TOMLINSON RUN STATE PARK
SWIMMING POOL RENOVATION
RFQ DNR209032
ADDENDUM NO.1
OCTOBER 2, 2008**

TO ALL BIDDERS:

1.0 GENERAL NOTES

- .01 This addendum is part of the Contract Documents for the project.
- .02 Acknowledge receipt of this addendum on the Form of Proposal in the space provided. Failure to do so may be cause for rejection of the bid.
- .03 A Mandatory Pre-Bid Meeting was held on October 1, 2008. Copies of the Pre-Bid Meeting Minutes and attendance Sign - In Sheet are appended to this Addendum.

2.0 CORRECTIONS/ADDITIONS TO THE PROJECT MANUAL

- .01 Add Section 13155 - SWIMMING POOL PVC MEMBRANE SYSTEM, attached.

SECTION 13155 – SWIMMING POOL PVC MEMBRANE SYSTEM

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. The provision of the Notice to Bidders, Instructions to Bidders, Proposals, General Conditions, Supplementary Conditions, General Requirements, related Sections and other Divisions of these documents if used as part of this project are included as a part of this Section as though bound herein.

1.2 SUMMARY

- A. It is the intent of this specification to describe the installation of a complete reinforced PVC membrane lining system specifically designed and formulated for use in swimming pools. The system shall consist of two layers of flexible PVC totally encapsulating a polyester inner reinforcement in combination with required accessory items to complete the installation. The sections of material shall be fuse bonded together at the site to form a watertight continuous membrane lining. The system shall be installed in accordance with the configuration as detailed on the drawings, including all necessary equipment within this specification. Individual rolls of reinforced PVC membrane shall be custom fitted and welded together at the job site using hot air welding techniques. Upon completion, the system shall provide a waterproof, yet flexible membrane, complete with all necessary fittings, attachments, flange transitions and markings.
- B. The performance characteristics and installation qualifications as established herein reflect the representative minimum requirements for membrane systems to be considered for this project. Systems manufacturers requesting a substitution not meeting the minimum requirements established for this project, as determined by the Owner and Project Engineer, will not be accepted.
- C. This specification includes, but is not limited to, the following components:
 - 1. Flexible PVC membrane
 - 2. Slip-resistant reinforced PVC membrane
 - 3. Separator fleece
 - 4. PVC steel edging & sheets
 - 5. Galvanized and/or steel edging & sheets
 - 6. Sanitizing agents
 - 7. Transition flanges
 - 8. Edge sealants
 - 9. Adhesives
- D. Refer to Section 01600, Product Requirements for alternates that may affect the Work of this Section.
- E. This Specification describes Natatec® PVC Membrane Lining System as the basis of design

1.3 SCOPE OF WORK:

- A. Work included: The work specified herein and as indicated on the drawings includes, but is not necessarily limited to, furnishing all the labor, materials, equipment, appliances, services and drayage to all the operations related to the fabrication and installation of the PVC Membrane System, including all necessary surface preparation. The Work shall be as herein specified and as denoted on any accompanying drawings.

1. The Contractor shall be responsible for obtaining any and all Building permits, governmental or other necessary approvals, the cost of which shall be paid by the Owner.
 2. The Contractor installing the PVC Membrane System shall be duly licensed as required by the governing entity in the State and jurisdiction where the System is installed and licensed in the State of West Virginia.
- B. Related Work and Responsibilities Assigned to Others: The membrane system contractor shall coordinate all activities with the appropriate party. The contractor will advise the owner's representative in writing if proper conditions are not maintained or if responsibilities of others are not properly completed and will detail any conditions creating impairment to the installation of the membrane and which contractor they believe holds responsibility for the impairment. The Membrane contractor shall make a site visit 2 to 4 weeks prior to the installation and create a punch list of outstanding issue or impairments to the membrane installation. Said punch list shall be delivered in writing to the Project Engineer via the GC.
- C. Related work responsibilities of the General contractor and membrane contractor to be coordinated prior to bidding generally include, but are not limited to the following:
1. Provide and maintain appropriate and suitable environmental conditions, including temporary heat shelter and weather protection for the completion of the work.
 2. Surface preparation beyond the scope of normal surface patching of concrete, surface repair or cleaning of the existing interior surfaces prior to system installation.
 3. Perimeter sealant, caulking, or other sealing except sealants that are integral to the PVC Membrane System, unless otherwise indicated herein.
 4. Removal and reinstallation of deck and accessory equipment beyond the removal of ladders, stanchion posts or other items intended for regular removal.
 5. Provide means for storage and disposal of scrap material, coating debris, and other material in close proximity to pool area.
 6. Electrical work, including grounding of the pool, installation of underwater lights or other components, or any related electrical work.
 7. Temporary facilities, including electrical power close to the installation site.
 8. Provide temporary water at fifty (50) psi (to gallons per minute) minimum for cleaning, rinsing, and test purposes, as well as facilities for draining pool and maintaining workable conditions within the pool area.
 9. Final cleaning of pool area outside of the PVC Membrane System installation area.
 10. Provide and maintain all necessary barricades, signs, lights, flares, and other security as required protecting workmen and the public.
 11. Drain pool, coordinate with contractor to ensure proper hydrostatic relief is maintained. Closely monitor water table around pool to minimize hydrostatic damage to pool shell.
 12. Immediately after installation, protect pool from damage, contamination, spatter, and spillage caused by construction work of other trades. This shall include covering of pool with protective materials when necessary, and responsibility for prompt repair or corrective measures in the event of damage.
- D. Where items of the architectural, mechanical, or electrical general conditions, special conditions, and specifications are repeated in this Section of the Specifications or Project Documents, it is intended to call particular attention or qualify these items or to indicate that the requirements of this Section. The membrane contractor shall indicate any such

conflicts in writing to the Project Engineer prior to bidding. It is not intended that any other parts of the documents shall be assumed to be omitted if not repeated herein. Should the requirements of any other Section of the project documents contradict this section, the contradiction shall be communicated to the project Engineer for resolution.

1.4 DEFINITIONS

- A. References Standards: Certain applicable reference standards are incorporated herein to the extent such references are relevant, with the latest revision applicable including, but not limited to:
1. Fabrication standards:
 - a. ASTM - American Society for Testing Materials
 - b. ANSI - American National Standards Institute
 - c. NSF - National Sanitation Foundation
 2. The following are utilized as applicable:
 - a. NCAA - National Collegiate Athletic Association
 - b. FINA - Federation Internationale de Natation Amateur
 - c. USS - United States Swimming Incorporated
- B. The intent of these specifications is not to establish specific quantities, amounts, or dimensions. Thus, the reference to "one", "each", "an", "a", or like wording is for semantic purposes only. Unless specifically stipulated otherwise, provide materials, equipment, and items as detailed on the drawings or as reasonably required for complete, operational PVC Membrane System installation(s). The membrane contractor shall provide a complete membrane system as specified to provide complete system for the facility.

1.5 SUBSTITUTIONS

- A. The PVC Membrane System has been the subject of a detailed investigation, and the design and operation of adjoining equipment and systems is based upon the specified membrane system. All base bids shall include only that equipment and systems listed herein or systems subsequently approved by addendum to these projects specifications.

1.6 TRADE NAMES

- A. When a particular manufacturer's product, system or brand name is designated in the project documents, either in the drawings, specifications or addenda thereto, only such designated products or systems by the named manufacturer may be provided.
1. When reference is made in the project documents to trade names, brand names or the products of a particular manufacturer, such references are made solely to indicate what products or systems may be furnished under the base bid and are not intended to restrict competition. Should any bidder desire to use products, systems or trade or brand names that are different from those mentioned in the project documents, a detailed substitution request is to be submitted by the cutoff date for bidding questions. Review the requirements of Section 1600 Product Substitutions for details on substitution requests.
 2. The request for substitution must be accompanied with adequate and sufficient technical data, drawings and details to clearly and convincingly establish that the proposed product or system meets or exceeds all express requirements of the project documents.

1.7 SEQUENCING AND SCHEDULING

- A. Coordinate all work activities and installation of the PVC Membrane System with other building components and the work activities of other trades

1.8 DRAWINGS:

- A. Any and all drawings are generally diagrammatic and are intended to convey the scope of work and indicate general arrangement. The drawings are intended for contractors having experience, skill and discretion in the execution of the work implied by the drawings.
- B. If directed by the Consultant or required for the successful completion of the project, the contractor shall, without extra charge, make reasonable modifications in the layout as needed to prevent conflict with work of other trades or for proper execution of the work. The membrane contractor shall provide a complete membrane system as specified for the facility as indicated on the project drawings without request for further compensation or deduction for material quantities or labor unless the Owner or Engineer issues revision drawings showing a net change in facility gross size greater than 2 percent.

1.9 SUBMITTALS

- A. Upon notice to proceed under this Contract, installation details and submittal documents shall be provided, fully illustrating the materials and procedures to be utilized. These details and submittal documents, once accepted by the Owner or Owner's Representative, shall be the basis for the fabrication, installation and inspection.
- B. Product Data: Submit manufacturer's technical information and product data including basic materials and installation instructions for the PVC Membrane System including the following:
 - 1. List each material finished and application and cross-reference to the shop drawing(s).
 - 2. Provide dimensional shop drawings showing all pertinent dimensions.
- C. Program and Procedures: Prepare and submit a summary of the installation program which involves scheduling, preparation and installation procedures, quality control and project close-out. Submit to architect for approval.
- D. Submit comprehensive operations and maintenance manuals. Include recommendations for corrective action of typical situations that may be encountered.
 - 1. Submit recommended and required values for swimming pool water chemistry and other operational aspects of maintaining the swimming pool facilities.
 - 2. Maintenance Instructions and Maintenance Program: Provide complete descriptive information detailing proper care, maintenance and cleaning of the system.

1.10 QUALITY ASSURANCE

- A. This is a performance specification. The complete and functional reinforced PVC membrane system, as specified herein and shown on the drawings, is to be the basis for receiving bids. While it is not the intent of these specifications to, in any way, limit competition or restrict the bidder in the preparation of their bid, the bidder shall offer products and materials in literal compliance with these specifications.
- B. The PVC Membrane System shall be the product of a firm having at least ten (10) years experience in the design, manufacture and installation of PVC Membrane Systems used in swimming pool, aquatic or water feature applications. The firm also must have at least ten (10) installations of similar projects currently in satisfactory operation for no less than three (3) years. The installing contractor must as a minimum have completed at least ten

(10) installations of PVC swimming pool membranes of similar size and scope with the proposed membrane system, which have been in satisfactory operation for at least three (3) years. All systems shall be in compliance with the code requirements that govern in the State of the installation.

1. Listing or subsequent approval of a particular manufacturer as an approved manufacturer does not constitute acceptance of the manufacturer's standard configuration, materials, or equipment, except as they specifically meet or can be made to conform to the requirements defined in this specification. Any bid shall be assumed to include any and all costs to change, modify or otherwise comply fully with the requirements of this specification. Claims for additional compensation to comply with these specifications after bid for any reason whatsoever will not be considered. Only materials, equipment, or systems that absolutely comply with these specifications in all regards will be accepted. Any substitute systems from alternate manufacturers shall be in compliance with all requirements of these specifications.

C. **Warranty:** The PVC Membrane System shall be guaranteed for workmanship, materials and performance for a period of ten (10) years. This warranty shall not include or cover abusive or improper treatment to the PVC Membrane System by others either during construction or when operational.

D. A sample copy of the warranty statement in accordance with these specifications must be provided prior to approval and as part of the project warranty submission.

1.11 DELIVERY, STORAGE AND HANDLING:

A. The PVC Membrane System components shall be delivered to the job site adequately packaged to prevent damage. Unloading and storage shall be executed by the Contractor. The materials shall not be stacked or stored in any manner which could cause damage or deformity. Site assembly or fabrication of any part of the PVC Membrane System without the complete coordination and supervision of the manufacturer or his representative is strictly prohibited.

1.12 PROJECT SITE CONDITIONS:

A. The project site shall be in accordance with the Manufacturers' technical bulletins. Access for the installation of the PVC Membrane System will be provided by others.

B. All surface preparation necessary to produce a reasonably smooth, firm, clean and dry surface shall be completed prior to the onset of installation. The surface must be free of angular materials, bubbles, voids and large cracks. These irregularities shall be filled with suitable patching material or covered with galvanized or stainless steel sheet as detailed on the drawings. Tar, oil, or petrochemical compounds must be removed or isolated. Surface preparation is part of this contract.

1.13 COORDINATION:

A. The manufacturer shall provide complete descriptive information detailing the design, construction and installation. The contractor shall include all costs for visits to the project site to coordinate various aspects of design, construction, installation and commissioning of the lining system. Coordination shall include the cost for aspects of the installation and to coordinate manufacturing, testing and commissioning programs with the main contractor(s), and other suppliers. Such visits shall take place immediately upon notice to proceed to enable all contractors to be briefed, and a complete production and installation program to be established.

PART 2 - PRODUCTS

2.1 MANUFACTURER

- A. **Manufacturer:** All bids shall include only PVC Membrane Lining Systems from a manufacturer who can demonstrate absolute compliance with the criteria established herein..
- B. If alternate systems are approved prior to bidding, all contractors will be notified by addendum.
- C. **Source Limitations:** Provide all PVC Membrane System components through one source from a single manufacturer.

2.2 MATERIALS

- A. Ensure that all materials used are compatible with the swimming pool environment, and that these materials are supplied as a system.
- B. The membrane contractor and manufacture will provide the necessary materials pool markings as indicated on the project drawings and require by current standards. All marking are to be indicated on the shop drawings for review and approval by the Engineer. Should the contractor or manufacturer believe markings are missing, they are to inform the Owner and show such marks as "pending approval" on the shop drawings for approval.

2.3 COMPONENTS AND EQUIPMENT

- A. **Flexible Reinforced PVC Membrane:** The flexible PVC membrane shall be installed to the dimensions detailed on the drawings and as required. The membrane shall consist of two (2) layers of PVC fuse, bonded to a polyester mesh substrate. The membrane shall be no less than 60.0 mil in thickness (.060-inch/1.5 mm), and shall conform strictly with the following chemical and physical properties as listed herein. Only those membranes specifically formulated for swimming pool use shall be considered. Roofing membranes, general waterproofing membranes, and vinyl liners shall not be acceptable. Additionally, only those swimming pool membranes meeting or exceeding the following ASTM test values, substantiated by independent documentation from a certified testing laboratory, shall be acceptable. This certification will be required as part of a substitution request. The membrane shall be furnished in a color scheme as detailed by the drawings or in a standard color as selected by the owner.

B. *Chemical and Physical Properties:

Thickness:	60 mil	ASTM D374C
Specific gravity:	1.22 g/cc	ASTM D792/method A
Yield tension:	MD166 lbs/in - XD284 lbs/in	ASTM D638
Yield elongation:	MD 110% - XD 104%	ASTM D638
Break tension:	MD 51 lbs/in - XD 70 lbs/in	ASTM D638
Break elongation:	MD 181% - XD 132%	ASTM D638
Secant modulus	MD 1352 psi - XD 1125	ASTM D5323 (100%):
Tear resistance:	MD 18.2 lb. - XD 24.7 lb.	ASTM D1004- Die C
Low temp. brittleness	-50°C - Pass	ASTM D1790

Water absorption:	0.78%	ASTM D570
Puncture Resistance:	125 lbs	ASTM D4833
Ply Adhesion	24 in/2 in.	ASTM D413
UV Resistance:	% change	ASTM D4355
Tensile Strength @ Yield	MD -12% - XD -16%	
Fungal & Bacteria Resistance	No growth, staining or discoloration	ASTM G21-96
Resistance to Chemicals (Cyanuric Acid, Sodium Dichloroisocyanurate, Trichloroisocyanuric acid, Calcium Hypochlorite, Sodium Hypochlorite with 12 PPM solution)	Excellent resistance	ASTM D543 Procedure I (73.4 F) for 7 days

MD = machine direction; XD = cross machine direction *Average values plus or minus 10%

C. Slip Resistant Flexible Reinforced PVC Membrane: A slip resistant reinforced PVC membrane, 67.0 mil in thickness (.067-inch/1.7 mm),, and identical in chemical and physical properties to the flexible reinforced PVC membrane described above, which includes a specifically designed embossed surface suitable for high traffic areas, shall be installed as detailed on the drawings. The slip-resistant surface shall be certified by independent ASTM Laboratory testing to comply with the requirements of ASTM C1028. Furnish in the color scheme as detailed by the drawings or as selected by the owner.

D. Separator Fleece: The interior surfaces of the swimming pool shall be covered with an engineered polyester fleece separator, a minimum of 150.0 mil in thickness (.150-inch/3.81 mm),, weighing at least 10.5 ounces per square yard. The fleece separator must be resistant to freeze, thaw, moisture, soil-chemical abrasion, or ultraviolet deterioration and shall conform strictly to the following chemical and physical properties. All fleece separators shall be certified and guaranteed to be free of foreign materials, which could potentially be damaging to the liner.

E. Chemical and Physical Properties (Property Unit Value Test)

Weight:	10.5 oz/sq.yd.	ASTM D-3776
Thickness:	150 mils	ASTM D-1777
Grab strength:	390/330 lb.	ASTM D-4632
Grab elongation:	75/85%	ASTM D-4632
Trapezoid tear strength:	135/120 lb.	ASTM D-4533
Puncture resistance:	155 lb.	ASTM D-3787
Mullen burst strength;	550 psi	ASTM D-3786
Water flow rate:	100 gpm/ft	
Permeability:	0.52 cm/sec	

F. PVC Steel Edging: An PVC-coated stainless steel sheet, at least 20 gauge with PVC laminated on one side shall be used to form edges, angles, corners, or other transitions where a firm surface is necessary to weld the PVC membrane.

G. Galvanized Steel Sheet: At least 20-gauge heavily galvanized or stainless steel sheet shall be used as required for reinforcement, shaping, or separation as required. It shall be installed over expansion joints when sealants or caulking has been installed.

H. Sanitizing Agents: Sanitizing agents, formulated from a mixture of halogenated organic compounds, and specifically designed for this purpose, shall be applied to the pool surface, beneath the pool liner, to prevent the growth of microbes or fungus.

systems, a 12 gauge T-304 stainless steel compression skirt shall be continuously welded to the stainless steel gutter system.

- F. The compression skirt shall be fabricated as detailed on the drawings and shall provide a smooth, uninterrupted surface onto which the membrane shall be compressed. The PVC membrane shall be compressed between a rigid PVC profile and the compression skirt through the installation of ¼"-20 stainless steel screws, located no greater than 3" O.C. A semi rigid interlocking cap strip shall be installed over the PVC profile to finish the installation. Due to the critical nature of insuring a positive, permanent and enduring watertight seal between the PVC membrane and the stainless steel gutter system, only those systems incorporating a fully welded, stainless steel membrane compression skirt will be allowed.
- G. One method of meeting these requirements is furnished by Natare Corporation of Indianapolis, Indiana and is available under license for use by any contractor installing a PVC Membrane System in a swimming pool facility. This process is the subject of US Patent No. 4, 991,294, and additional patents pending or issued.
 - 1. The PVC membrane contractor is responsible for pressure testing the existing stainless steel gutter supply tube and hydrostatic testing of the return trough prior to installing the compression skirt to ensure that the gutter system is watertight.

3.4 SEQUENCE OF WORK

- A. Attach the fleece to the pool wall and/or the bottom with the appropriate adhesives in the amounts adequate to secure the fleece. Isolate deteriorated surfaces of voids, cracks, or any other areas with moisture proof composition board or galvanized sheet (20-gauge) as required.
- B. The flexible reinforced PVC membrane shall be securely welded to PVC coated steel, which has been attached to the pool surface with aluminum drive rivets approximately four (4) inches on center.
- C. Install PVC coated steel or shaped galvanized sheet as necessary to form angles, edges, corners, or other transitions.
- D. Weld the flexible reinforced PVC membrane in accordance with the procedures established by the manufacturer. The joints shall be hot air welded with a minimum of two (2) inches of overlap. Probe all seams with a hand-held lance or air lance to ensure complete welding. Completely close the seam edge using a PVC edge sealing compound.
- E. All seams in the membrane shall be one-piece, single overlap seams. Patching and overlaying of multiple layers of the membrane material is not acceptable. All material sections are to be applied in full roll widths and lengths except where pool conditions dictate otherwise. No scrap or short-roll material is to be utilized in the membrane installation. To minimize visible seams, the membrane is to be applied to the pool walls in horizontally oriented sheets. Applying the membrane to the pool walls in vertically oriented sheets is not acceptable. Any areas of the membrane which are damaged during installation are to be completely removed and replaced with new material. There are to be no visible patches on the completed membrane.
- F. Apply special markings, targets, lines, etc., as indicated on the drawings or as specified. The owner's representative is to provide detailed instructions as to necessary markings.
- G. After installation of the PVC membrane, apply an appropriate elastomeric sealant to all transitions between construction materials, utilizing only sealants suitable for submerged application, and compatible with the flexible reinforced PVC membrane.

- H. All inlets, outlets, drains, underwater lights, skimmers, stanchion posts, and other required membrane penetrations shall be fitted with rigid PVC compression flanges securely anchored to the pool structure to ensure a watertight seal. The "wrapping and clamping" of the membrane material around stanchion posts, ladder rails, and other protrusions through the membrane will not be considered acceptable. Only rigid compression flanges shall be utilized for all membrane penetrations.
- I. The PVC membrane shall be continuous throughout recessed steps and any other recessed areas in the pool wall. Compression flanging around recessed steps will not be considered acceptable.

3.5 ADJUSTING & CLEANING

- A. After installation is complete, "broom" clean all surfaces. Remove all scraps, debris, or construction material and dispose of properly

3.6 FIELD QUALITY CONTROL

- A. Limit access to the project site to minimize possibility of damage to the membrane. Materials and equipment shall not be dragged across the surface of the liner or allowed to slide down the slopes. All parties working on the liner shall wear soft soled shoes. Immediately following installation, verify completion and testing of all seams. Retesting may be necessary to ensure complete sealing.
- B. Upon completion of installation and testing, the completed PVC Membrane System shall be hydrostatically tested by filling the pool or water feature to the typical operating level and operating all systems for a period of 6 hours without evidence of leakage.


3.7 DEMONSTRATION AND COMMISSIONING

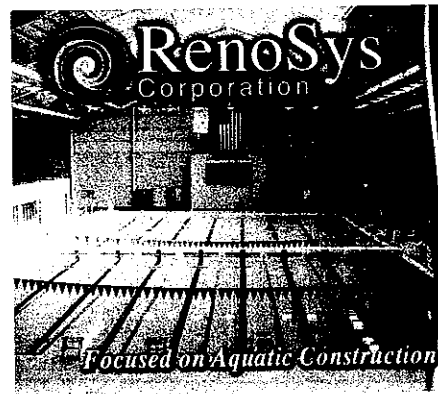
- A. Provide at least three full sets of bound operation and maintenance manuals which fully detail the proper system operation and maintenance techniques.
- B. In the company of the Owner's representative, inspect the completed installation, make final adjustments, place the system in operation and give operating instructions relative to its care and use.
- C. Prepare a complete "Project Completion Report and Warranty Application," documenting the proper completion of the project, training of Owner's personnel, and application for warranty. Provide to Owner's representative for review and signature prior to turning over project to Owner.
- D. The contractor and manufacturer shall provide senior experienced personnel for one full day set aside for training the Owners personnel on maintenance, cleaning, operation, and repair of the membrane system. If the pool is filled, the training shall be delayed until the pool is empty and repair techniques for every membrane system component can be demonstrated in detail throughout the pool.

SIGN-IN SHEET

PROJECT: Tomlinson Run S.P. Swimming Pool Renovation

DATE: 10/1/08 RFQ or PO NO: DNR 209032

COMPANY NAME	ADDRESS	PHONE FAX
Aquatic Renovation Systems Inc. (Renosys Corp.) Bryan Towse 	2825 E. 55 th Place Indianapolis IN 46220 bryant@renosys.com	800-783-7005 317-251-0360 Fax.
Danhill Construction Company Chris Dzierk	P.O. Box 685 Charley Bridge, W.V. 25085 cdzierk33@yahoo.com	304-632-1600 304-632-1501 FAX



RenoSys
Corporation

Bryan Towse
Sales Representative
Phone: 800-783-7005
Fax: 317-251-0360
bryant@renosys.com
2825 E. 55th Place
Indianapolis, IN 46220
www.renosys.com
www.poolequip.com

Focused on Aquatic Construction and Renovation

Danhill Construction Co.
PO Box 685
Gauley Bridge, WV 25085

Chris Dozier
Cost Estimator

Phone: (304)632-1600
Fax: (304)632-1501
Cell: (304)553-1553

E-mail cdozier33@yahoo.com



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

Request for Quotation

RFQ NUMBER
 DNR209032

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
 FRANK WHITTAKER
 804-558-2316

VENDOR FOR

*709053330 304-632-1558
 DANHILL CONSTRUCTION COMPANY
 PO BOX 685
 GAULEY BRIDGE WV 25085

SHIP TO

DIVISION OF NATURAL RESOURCES
 ELKINS OFFICE
 RANDOLPH CENTER - SUITE 222
 1200 HARRISON AVENUE
 ELKINS, WV
 26241

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
10/22/2008				

BID OPENING DATE: 11/05/2008 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
***** ADDENDUM NO. 2 *****						
THIS ADDENDUM IS ISSUED TO PROVIDE THE ATTACHED VENDOR TECHNICAL QUESTIONS AND AGENCY RESPONSE AND DRAWINGS.						
BID OPENING DATE IS CHANGED TO: NOVEMBER 5, 2008						
BID OPENING TIME REMAINS: 1:30 PM						
***** END ADDENDUM NO. 2 *****						
0001	1	LS		968-42		
GENERAL CONSTRUCTION						
***** THIS IS THE END OF RFQ DNR209032 ***** TOTAL:						<u>\$890,000.00</u>

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Robert D Hill</i>	TELEPHONE 632-1600	DATE 11-5-2008
TITLE Pres.	FEIN 55-0648251	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

ADDENDUM #1
Tomlinson Run SP Pool Renovation
20 Oct 2008

TECHNICAL QUESTIONS:

The following Technical Questions have been asked:

1. Question: Will the state park pick up the water tab for filling the pool? Also, if there is a problem with the new installation items and the pool had to be drained and refilled would the state park still be pay for the water bill?

Answer: The owner will pay for water used during construction and for one initial fill of the pool. Should the pool have to be drained to make a construction related repair prior to final acceptance or during the warranty period, the contractor will reimburse the Owner the direct cost of this water. The answer only further clarifies the payment of water costs, and does not supersede the response to the pre-bid question concerning water/ and pool chemicals

2. Question: Also, does the Tomlinson Run State Park have a pool company that maintenance the pool? May we have that contact information if they do?

Answer: The Owner does not use a third party for pool maintenance; the work is performed by the park staff.

3. Question: The Engineers that I have submitting a proposal has requested a detail on the existing pool wall construction. Was the wall constructed out of 8" or 12" block and what is the dimension of the void between the two wall?

Answer: Existing wall detail request: All available information on the wall construction was given on the existing conditions sheets in the original project drawings.

End of Technical Questions

ACKNOWLEDGEMENT:

The questions, answers, and comments detailed herein are part of the project documents for this project and are to be acknowledged as ADDENDUM #1.

Submitted this 20th day of October, 2008 for distribution by WVDNR & WV
Purchasing

Craig Miller PE
President
Miller Engineering, Inc



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

Request for Quotation

RFQ NUMBER
 DNR209032

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF
 FRANK WHITTAKER
 304-558-2316

VENDOR

*709053330 304-632-1558
 DANHILL CONSTRUCTION COMPANY
 PO BOX 685
 GAULEY BRIDGE WV 25085

SHIP TO

DIVISION OF NATURAL RESOURCES
 ELKINS OFFICE
 RANDOLPH CENTER - SUITE 222
 1200 HARRISON AVENUE
 ELKINS, WV
 26241

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
10/23/2008				

BID OPENING DATE: 11/05/2008 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
*****ADDENDUM NO. 3*****						
THIS ADDENDUM IS ISSUED TO ADD THE REQUESTED AND APPROVED SUBSTITUTION REQUEST TO THE RFQ DOCUMENTS PER THE ATTACHED.						
BID OPENING REMAINS 11/05/08 AT 1:30 PM						
0001	1	LS		968-42		
GENERAL CONSTRUCTION						
***** THIS IS THE END OF RFQ DNR209032 *****						TOTAL: \$890,000.00

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Robert D. Hill</i>	TELEPHONE 632-1600	DATE 11-5-2008
TITLE <i>Pres.</i>	FEIN 55-0648251	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



RenoSys®

RECEIVED

OCT 06 2008

October 2, 2008

DNR Procurement Office

RenoSys®
PVC Pool Shells

RecDeck™
Wet Area Flooring

DuraTech™
Pool Gutters & Grating

ToughDeck™
PVC Flooring

SoftSide™
Safety Padding

RenoSys®
Potable Linings

FuturaPool™
Modular Public Pools

poolequip.com
Public Pool Equipment
@ Competitive Prices

Engineer, Division of Natural Resources, Parks and Recreation Section
c/o Frank Whittaker, Senior Buyer
Finance and Purchasing Division
2019 Washing St. East
Charleston, WV 26305
304-558-2316

RE: Tomlinson Run State Park Swimming Pool Renovation Request for Substitution (Approved Equal) for PVC Liner referenced in Section 13152, Part 2 Products, 2.02 B. Finish

Enclosed is the substitution documentation for consideration as an approved equal for the Tomlinson Run State Park Pool Renovation Bid on 10-28-08 at 1:30 PM.
Section 13155 Reinforced PVC Liner System.

Note: Research/evaluation reports with building code not applicable to PVC liner portion of this project.

Please call with questions or if you would like additional info.

Best regards,

Bryan Towse
RenoSys Corporation

WV Contractor's License No.: WV038091

Visit us on the web at... "www.renosys.com" or "www.poolequip.com"
RenoSys Corporation

2825 E. 55th Place • Indianapolis, IN 46220
Phone: 800.783.7005 • 317.251.0207

Detailed comparison of significant qualities of the proposed substitution with those of the work specified

Detailed comparison of significant qualities of the proposed substitution with those of the work specified:

Per bid specs:

- All RenoSys materials are compatible with the swimming pool environment and are supplied as a system.
- RenoSys Flexible Polyester Scrim Reinforced PVC Membrane is **60 mil thick** per bid specs and has been specifically formulated for use in swimming pools.
- RenoSys PVC material comes in light blue, dark blue, white colors and is available with **Slip Resistant texture** that is 70 mil with embossing.
- Our RenoFelt Separator **Fleece is 150 mil thick** and complies with that of spec.
- Our membrane has been **tested by American Society for Testing and Materials (ASTM)**. *See results on attached documentation.*
- PVC Coated Steel Edging of at least 20 gauge will be used as required.
- RenoSys utilizes antimicrobial Sanitizing agents fully compatible with the PVC membrane designed to discourage growth of microbes and fungus.
- Our Compression Flanges are fabricated of ¼" thick rigid PVC and are secured with stainless steel anchoring systems.
- Edge Sealant is applied to all free material edges and lap joints.

Exceeds bid specs:

- RenoSys offers a **15 year warranty** that exceeds the bid specs of 10 year.
- Our Membrane is manufactured with special components providing maximal UV and chlorine resistance along with an **Acrylic Stain Guard** topcoat as well as anti-fungal agents.
- We use Stainless Steel where galvanized steel is specified.

While many of the above items (if not all) are covered in depth in the RenoSys specifications and often outlined in our typical details, please feel free to contact us with additional questions.

Product Data, drawings, descriptions of products and fabrication and installation procedures. (Included in attached specifications and literature).

SPECIFICATIONS SECTION 13

ADHERED PVC SWIMMING POOL LINING SYSTEM

PART 1 GENERAL

1.01 The following base bid is for a **15 year warranted**, UV and Chemical Stabilized 60 mil thick (70 mil with embossing) polyester scrim reinforced, PVC pool renovation membrane with special components providing maximal UV and chlorine resistance, with acrylic stain guard topcoat and is based upon a performance specification. This specification is presented to establish a minimum level of material quality and to define the installation technique, material quality and experience levels required to perform the required work and is not designed to restrict in any way equal competitive bids. It is assumed that all products bid will be in literal compliance with the product and installation specifications in this specification. It is the purchasing agencies' intention to consider any other alternate; non stain guard coated, non printed, standard 10 year warranty reinforced PVC systems designed and proven in renovating commercial pool facilities only as a deductive alternate bid. Alternate systems other than those specified or pre-approved ten days prior to bid must be bid as a deductive alternate to the base bid employing the specified system.

1.02 The individual components and installation criteria described below consists of a complete polyester webbing reinforced PVC membrane lining to be installed in accordance with these specifications and drawings. Material rolls of reinforced PVC membrane shall be custom fit and fuse welded together using Leister hot air hand welders and machine welders (or approved equal). Termination of the PVC system shall occur as shown on the project drawings. Upon completion, the pool lining system shall provide a waterproof lining of the existing pool over the poly felt complete with all necessary hardware, fittings, attachments, flanges, gaskets and all appropriate pool markings as required by applicable state pool codes. All existing pool markings inside the liner zone shall be replaced with full markings in accordance with state code.

1.03 NOTE: PRIOR APPROVAL OF A SPECIFIC PVC MATERIAL DOES NOT ALLOW THE INSTALLING CONTRACTOR TO DEVIATE IN ANY MANNER FROM THE SPECIFIED INSTALLATION METHODS AS OUTLINED IN THESE SPECIFICATIONS NOR DOES IT CONSTITUTE ACCEPTANCE OF ANY DEVIATION FROM THIS LEVEL OF QUALITY OR WARRANTY REQUIREMENTS.

1.02 SUBMITTALS

- A.) Shop Drawings: Show fabrication and connection details for all connections to existing pool structure.
- B.) Provide standard catalogue sheets and installation instructions for each item specified.
- C.) Provide 2' x 2' samples of PVC Membrane for testing purposes if required, 10.5 oz felt, PVC coated Stainless Steel, countersunk fastener to be employed at flanges, and marking samples and a 1'x 1' sample of the adhesive attaching the PVC to the Felt under layer. Also supply 4 - 2" x 2" PVC to Felt samples for water testing of adhesive bond. Adhesive must hold felt to PVC to felt after a 24 hour water immersion test.
- D.) Provide written documentation of project foreman certification.
- E.) Contract Closeout Submittals:
 - 1) Provide Care and Maintenance Guide.
 - 2) Provide copy of the supplier's 15-year PVC material warranty. Warranty should completely cover the material against leakage, delaminating, bubbling, pitting, shearing, tearing, cracking or crazing or any material workmanship or defects. The warranty must include the above plus include a 15-year weld warranty on all PVC welding including targets, racing lanes and markings. In the event of failure of the lining system the bidder shall repair or replace the damaged section.

1.03 QUALITY ASSURANCE

A.) Pool material supplier and the actual pool membrane manufacturer shall have both been engaged in the manufacture of PVC membranes for use in Swimming Pools for a minimum of Ten Years. Manufacturer shall employ only 100% virgin vinyl throughout the manufacturing process. All PVC membrane components shall be from the same manufacturer to assure compatibility of components and weld ability over time. Products manufactured using recycled materials shall not be allowed.

B.) Contractor must demonstrate a minimum of 15 pools of similar size installed by its staff-utilizing site built PVC reinforced PVC membrane materials.

C.) The foreman provided by the installer shall be certified competent in installing PVC membrane materials by the membrane supplier and shall have a minimum of two years experience welding PVC membranes for pool applications.

D.) The bidder or shall provide enclosed with the bid a full listing of any and all lawsuits from any venue in the United States from any prior customers in which they have been sued by clients. This list is to be notarized and shall list all litigation initiated by clients against the contractor regardless of whether such claims have been settled. Additionally, all bidders shall provide a full written release issued to the bidding agency allowing the bidding agency to discuss prior service and handling of warranty obligations with any prior clients regardless of any prior agreements to limit such discussions.

E.) Pre-Award Material Chlorine Testing. A 2' x 2' sample of the actual material to be employed on the subject project shall be provided for the purpose of testing prior to project award. Sample shall be subjected to a 24-hour chemical resistance test simulating extreme exposure to 100% powdered trichlor chlorine. A small 3" x 3" sample of all products submitted in accordance with these bid instructions shall be placed in a shallow plastic container with water and a ½ teaspoon of 100% trichlor in powder form shall be applied to the surface of each material and left undisturbed for a period of 24 hours. Fading, material condition and durability of the samples shall be evaluated by the owner and shall be used in final evaluations. A sample of actual materials employed on the project may also be tested to confirm the material quality of products actually employed.

F.) Post Installation UV Testing. An important consideration of this proposal is extreme ultra-violet resistance of the primary PVC lining material. The owner may elect to conduct a special UV test on the PVC membrane material actually employed on the project. This material will be subjected to a 4,000-hour Zenon Bulb UV durability accelerated weathering test. If the test results (which will be conducted in an independent lab) demonstrate that the material has been significantly negatively impacted (faded, checked, discolored, burned or deteriorated in any way) by this 4,000 hour Zenon Bulb accelerated weathering test, then the membrane system provider and installer hereby agree to either; replace the liner system with a material that does meet the rigors of the above tests that is acceptable to the owner or to provide a cash payment equaling 50% of the PVC liner portion of the bid on this project. The opinion of the independent testing lab shall prevail and be binding in the event of a dispute in regards to this issue.

G.) Bidders shall initial each item, execute and return the enclosed PVC Liner Bidder Certification and Representation Sheet. Failure to include this sheet properly executed shall invalidate the bid.

1.04 DELIVERY, STORAGE AND HANDLING

All materials required for the completion of this project shall be delivered to the project site in a manner designed to prevent damage. No hooks or forks shall be used for unloading. The contractor shall perform unloading of all materials. Materials shall be stored in a flat, dry area in a manner that will not damage them. All materials provided are to be new and in unopened packaging.

1.05 PROJECT SITE CONDITIONS

The contractor to a level in accordance with the supplier's requirements shall prepare project site. All burrs and rough edges shall be ground smooth or covered, pits and voids shall be filled with a vinyl concrete patch compound. All working cracks, expansion joints or voids shall be isolated from the 10.5 oz poly felt layer above by the installation of rigid stainless or plastic strips. All oil and tar must be removed from the pool or covered with appropriate isolation materials.

1.06 WARRANTY

The flexible PVC membrane system shall be warranted by the supplier for workmanship, materials, and shall be specifically warranted to not delaminate, pit, crack, require additional sealing, tear, or become structurally unsuitable for its intended purpose for a period of 15 (fifteen) years. Additionally, the contractor shall warrant against delaminating at all heat welds at seams and racing lanes for a period of 15 (fifteen) years. In the event the material should become unusable during this period, the manufacturer and installer agree to repair or replace the defective sections.

PART II PRODUCTS**2.01 MANUFACTURERS**

The material manufacturer shall have been engaged in the formulation and manufacture of reinforced PVC membranes for use in commercial pools for greater than 10 years.

2.02 MATERIALS

All individual components utilized to renovate the project pool shall be completely compatible with the pool environment and shall be supplied by one supplier as a system to assure compatibility and to assure a single source of responsibility. All PVC membrane components shall be from the same manufacturer to assure identical formulations, weld compatibility, and to ascertain identical product molecular weights. An approximately .3-mil coating of stain guard acrylic top coating shall be factory applied as a topcoat to reduce soiling in the field and to make the liner easier to clean.

Material shall possess an embossed standard slip resistance throughout the pool to provide slip resistance to pool bathers or as required by the owner, and an extra aggressive slip resistant material on steps, gutters and at zero depth entry areas to 2' deep.

Material Specifications shall be provided meeting or exceeding the following Physical Properties of the specified system.

**RenoSys PVC Pool Membrane
Typical Material Properties
Infinity Series**

Description: Polyester reinforced PVC membrane Pool Renovation Membrane System. Available in two, easy to clean textures. 15-year warranty.

Compound: Extended use 50-year life expectancy Maximal UV resistance, chlorine impervious PVC compounded for the pool environment. Product shall be compounded with permanent plasticizers, UV inhibitors, and antifungal agents and .3-mil acrylic soil resistant top coating.

Reinforcement: Non-wicking Polyester scrim fabric 1000 Denier yarn 9X9 per inch count

Ref #: #10233 S06760 60mil Pool Membrane (Infinity Series)

Property	Test Method	Result
Thickness		60 mil
Break Strength		
@ Yield (lbs in)	MD TD	ASTM D638 181 161
@ Break (lbs in)	MD TD	117 85
	ASTM D751	
@ Yield (lbs in)	MD TD	418 328
@ Break	MD TD	375 345
Tear Resistance (lbs)	MD TD	ASTMD1004 25.0 26.7
Cold Flex Resistance	ASTM D 2136	Pass -50 C
Dim. Stability	MD	1/8th " Mandrel ASTM D1004 (1 hr 100 Deg. C) -0.6%
%	TD	+0.2%
Specific Gravity		ASTM D 752 1.235
Water Resistance		ASTM D570 +0.5%
%wt. change		
Puncture Resistance (lbs)	ASTM D4833	123
Delam. Resistance (lbs. in)	MD	12.0
UV Resistance	ASTM D 43255	100
(% retained after exposure)		100

2.03 SYSTEM COMPONENTS

- A.) Pool lining membrane shall be a flexible 60 mil PVC material fully UV stabilized and reinforced with a scrim consisting of a tightly woven polyester 9 x 9 thread spacing per inch, 1,000 denier thread for puncture resistance. The material colors shall be as follows: Color of walls and floor shall be light blue. Floor shall be light blue in color with stain guard acrylic topcoat protective coating and must be formulated using anti-fungal agents and manufactured specifically for use in the commercial swimming pool environment. An acrylic stain guard coating shall be a factory applied. Acrylic top coating is designed to make surface cleaning easier and to minimize soiling. The material shall be applied with the nonskid/textured side out as required by the owner in the floor area and on all gutter and step areas to provide slip resistance. All welds shall be accomplished with hot air welding. No solvent welding of PVC materials shall be allowed on this project. No double stick Mylar tapes are permitted under the liner on this project. Seams shall be tacked, a continuous air entrapment weld shall be applied continuous on all welds, and then a minimum 3/4" wide weld shall be installed. No burning of the material shall be permitted.
- B.) Racing lanes, targets and marking strips shall be provided by the supplier and colored black. All markings shall be as per local pool code requirements.
- C.) An anti microbial product fully compatible with the PVC membrane shall be sprayed or rolled on under the felt material to discourage microbial growth under the system.
- D.) Adhesives that are not weakened when exposed to water immersion and that are fully compatible and suitable for bonding to the PVC material and the felt layer shall be provided that are designed to chemically bond to the PVC material and to fully attach the Geotextile fabric to the pool walls (and floor where required). NOTE: WALLS AND DIVE HOPPER AND THREE FOOT OF PERIMETER SHALL BE AN ADHERED SYSTEM OVER POLY FELT. All poly felt is

to be bonded to the pool. Additionally all PVC material employed on all pool walls and in dive hoppers shall be fully adhered as a condition of these specifications. Any adhesives that are water-soluble shall not be allowed under the scope of these bid documents to prevent the geotextile fabric from shifting under the membrane. PVC adhesive shall be further designed to be resistant to Plasticizer migration. Adhesive on project shall be water impermeable RenoBond or Nordot 34 only. It is the intention of the owner to have the contractor provide a project where the PVC is fully adhered to the felt on all walls and in the dive hopper area as well as around the pool floor perimeter. No tacking of the PVC wall and floor sections to PVC metal strips is intended under this base bid specification. Alternate non-adhered systems may only be bid as a deductive alternate to the base bid.

E.) An under layer of 10.5 oz felt shall be installed fully adhered with the appropriate adhesive throughout the entire pool.

F.) PVC coated Stainless Steel metal or as required to make for a satisfactory installation termination. Galvanized PVC coated steel shall not be acceptable for use on this project.

G.) Trim poly felt and compress liner around perimeter as detailed in the accompanying installation details.

H.) Flanges at all penetrations shall be constructed of Type I Exterior grade Hard PVC Sheet and custom fabricated, radiuses, and drilled as required for use at all membrane penetrations. Flanges will be custom fabricated to fit as close to existing pool fittings as is practical and possible based on substrate conditions around penetrations. All bolts used to fasten any compression bar shall be countersunk to allow for a flush installation. All metal fasteners employed shall be Stainless steel.

I.) 4" to 6" wide Plastic or Stainless Steel 25 gauge plate shall be installed over all active expansion joints and working cracks. Galv. Steel shall not be acceptable.

J.) Caulking shall be installed where required by installation details, and shall be Novagard Underwater Grade Caulk or prior approved equal. Caulking shall only be used at pool penetrations and terminations and shall not be employed for joining seams.

K.) Membrane supplier shall provide complete care instructions, PVC underwater patch kit, warranty certificate and spare material as might be required. Owner's agent is also to be trained in the proper method of repairing the membrane as a part of this installation.

PART III EXECUTION

3.01 EXAMINATION

Installation crew shall inspect the pool surface at the beginning of the project and shall advise owner as soon as practicable of any existing conditions which might affect the satisfactory installation of the pool membrane lining product.

3.02 PREPARATION

The pool shall be prepared for the installation of the membrane in accordance with the supplier's technical data and these specifications.

3.03 INSTALLATION AND APPLICATIONS

A.) Installation shall be performed by installers certified competent by the supplier whose experience is fully in compliance with the terms of these specifications. The PVC membrane installation shall be completely supported by the structural walls in all respects. The material shall be completely supported by structural walls at all corners and wall/floor junctures before the pool is filled. Due to the inordinate stress induced at seams, and fittings by water pressure stretch fitting- in no case shall gaps, voids or spaces be allowed behind the membrane before water is added.

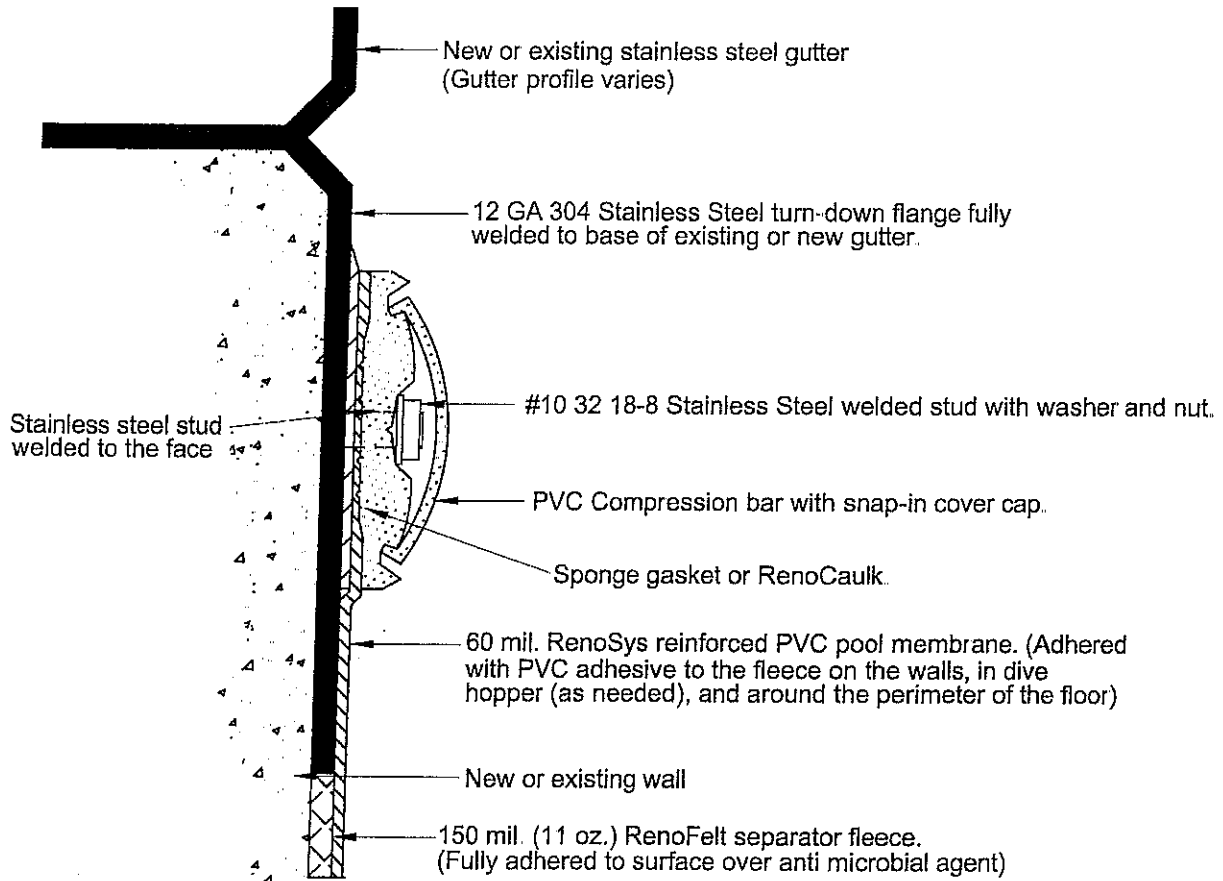
B.) The installation procedures employed in the execution of this project are to be fully in accordance with the supplier recommendations and current Technical Data. If any terms or conditions of this contract contradict recommended procedures of the manufacturer or supplier, work will be performed in accordance with manufacturers and supplier requirements however

written notice of any variances from these specifications must be provided to the project architect in advance of any actual work performed in the field.

C) Work is to be performed as follows:

- a) Prepare pool surface as per specifications and suppliers recommendations.
- b) Span any cracks or voids with Stainless Steel sheet 25 ga or 1/8th inch hard plastic plate and pin in place with appropriate fasteners.
- c) Apply sanitizing agent
- d) Apply adhesive to pool walls and floors where required and attach 10 5 oz poly felt to all walls and floor. Trim at compression fittings.
- e) Apply poly felt material throughout pool with water insoluble adhesives.
- f) Install Stainless Steel coated PVC Steel where required.
- g) Apply PVC membrane to pool as detailed in the plans and overlap weld (allowing a 2" overlap) with a minimum 3/4" wide weld. All hand welding is to be performed with a Leister hot air welder. No Solvent welding, glue welding or THF Swell agent welding is permitted on this project. No voids at wall/floor junctures shall be permitted in this installation. No double stick tapes are permitted.
- h) Provide PVC markings, targets, racing lanes, logo etc. as required and directed by plans and code. End Targets shall be fully bonded to the wall.
- i) Attach Compression flanges and gaskets as shown on the drawings or in accordance with supplier's recommendations. Bolt spacing shall not be greater than 3" O.C. All fastener heads shall be countersunk.
- j) Prime and caulk the perimeter termination and wherever else required to make for a suitable and proper watertight fitting.
- k) Inspect all seams in the pool with a roofing probe to ascertain that there are no false welds, pinholes or missed areas. Seal all seam edges with edge sealant if required in installation bulletins.
- l) Broom clean pool and surrounding deck area. Remove any marks or dirty spots. Remove all trash and debris to the owners dumpster.
- m) Provide a service and care session of approximately one hour with the owners designated agent. Provide patch kit, care instructions in a written format, plus 100 square feet of color matched patch material.

Note:
 System includes antimicrobial
 agent and RenoFelt adhesive
 (Not Shown)



PVC Liner Termination for Stainless Steel Gutter

RenoSys[®]
 Corporation

325 East 55th Place
 Indianapolis, IN 46220
 Phone: 317-251-0207
 Fax: 317-251-0200

Project:

Date:

Drawn by: KJ

Appr'd by:

Drawing #: L109

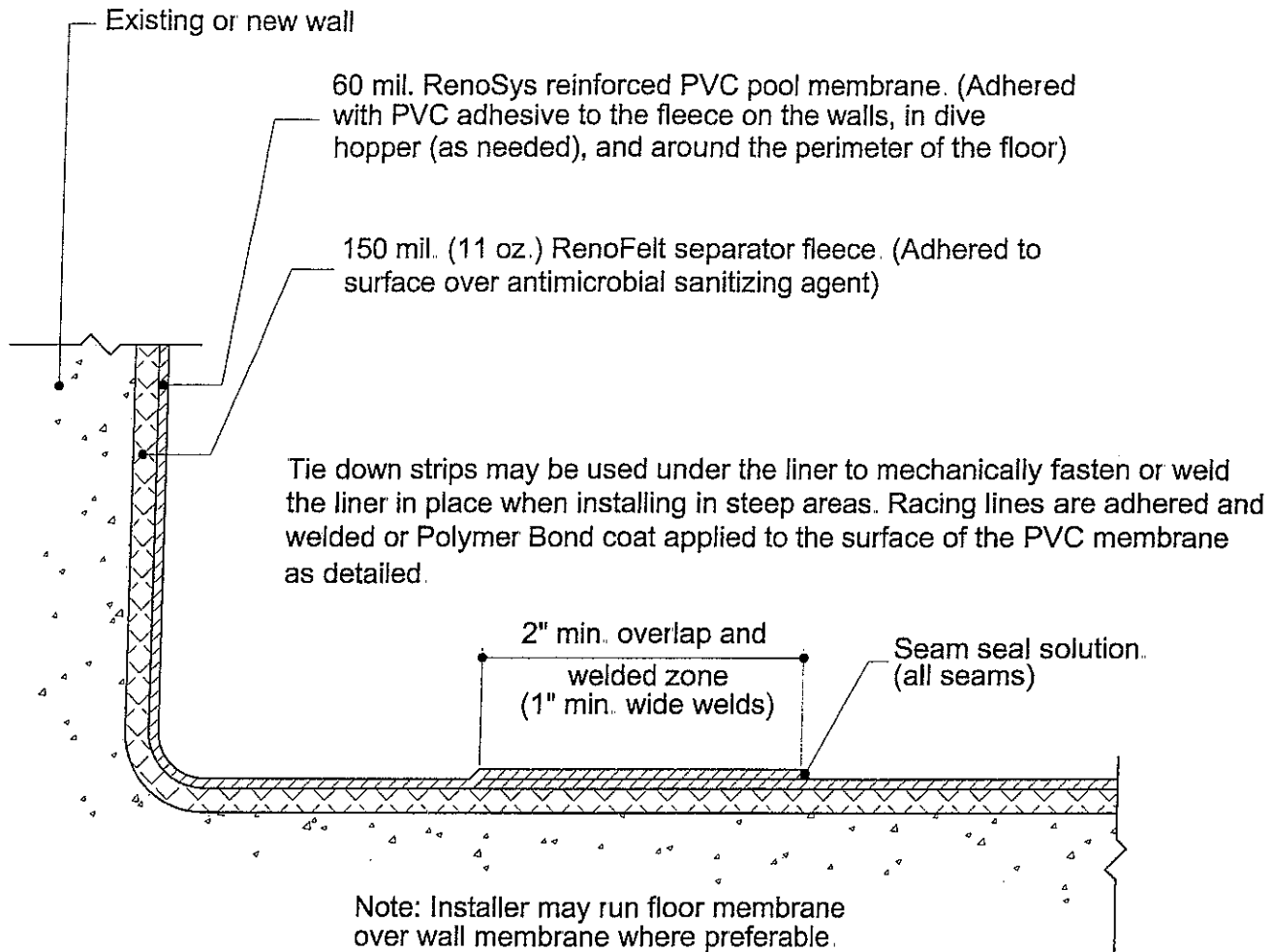
Scale: N/A

Origination Date: 11/20/06

Item #:

of

Item # _____



Typical Wall to Floor Junction

We reserve the right to modify details without notice where conditions require
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SYSTEM INCLUDES ANTIMICROBIAL AGENT AND RENOFELT ADHESIVE (NOT SHOWN).

RenoSys[®]
corporation

2825 East 55th Place
Indianapolis, IN 46220
Phone: 317-251-0207
Fax: 317-251-0360

Project:	Date: 11-9-07
	Drawn by: JL
Drawing #: L101	2/6
Scale: None	

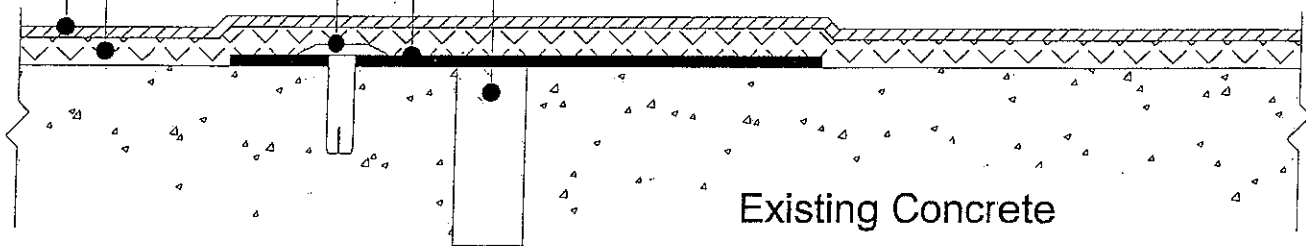
60 mil. RenoSys reinforced PVC pool membrane. (Adhered with PVC adhesive to the fleece on the walls, in dive hopper (as needed), and around the perimeter of the floor)

150 mil. (11 oz.) RenoFelt separator fleece. (adhered to wall over antimicrobial sanitizing agent)

Aluminum drive rivet fastener at 2'-0" on center.

20 Gauge galv. steel or plastic strip.

Crack or expansion joint.



Floor and Wall Expansion Joint Detail

We reserve the right to modify details without notice where conditions require
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SYSTEM INCLUDES ANTIMICROBIAL AGENT AND RENOFEL I ADHESIVE (NOT SHOWN).

RenoSys[®]

corporation

2825 East 55th Place
Indianapolis, IN 46220
Phone: 317-251-0207
Fax: 317-251-0360

Project:	Date:
	Drawn by: JL
Drawing #: L102	11/20/06
Scale: None	

60 mil. RenoSys reinforced PVC pool membrane. (Adhered with PVC adhesive to the fleece on the walls, in dive hopper (as needed), and around the perimeter of the floor)

150 Mil. (11 oz.) RenoFelt separator fleece. (adhered to surface over antimicrobial sanitizing agent.)

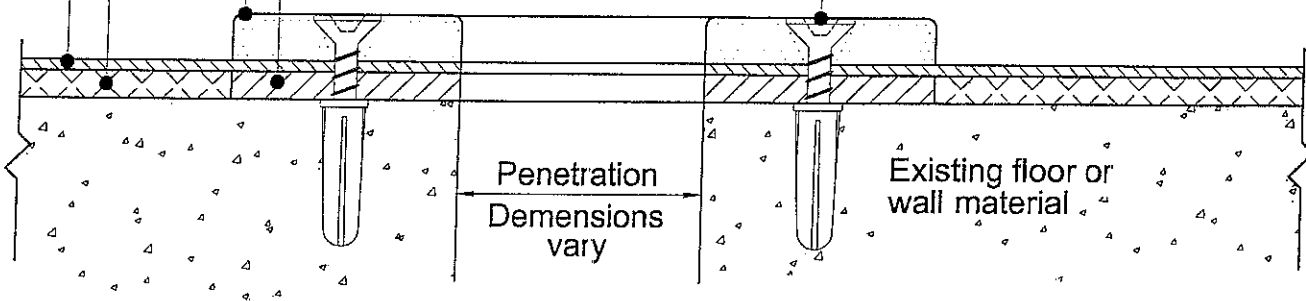
Fastener Schedule

Concrete	Stainless steel screw with 10-12 Bantam plug.
Aluminum	Nylon 1/4" 20 phillips flat head 1/2"
Steel	Stainless steel 1/4" 20 phillips flat head 1/2"

Compression Flange
 For circular penetrations: 1/4" Hard PVC (shown)
 For rectangular penetrations: PVC compression bar with cap, corners to be mitered or 1/4" rigid PVC Plate may be used with eased edges.

Sponge gasket or RenoCaulk.

Stainless steel fastener (see fastener guide above)
 Into 1/4" hole drilled 3" on center in pool floor or wall.



This detail used at new or existing:
 Main drains, lights, inlets, wall anchors, rail posts, etc...

Underwater Penetration Flange Condition

We reserve the right to modify details without notice where conditions require.
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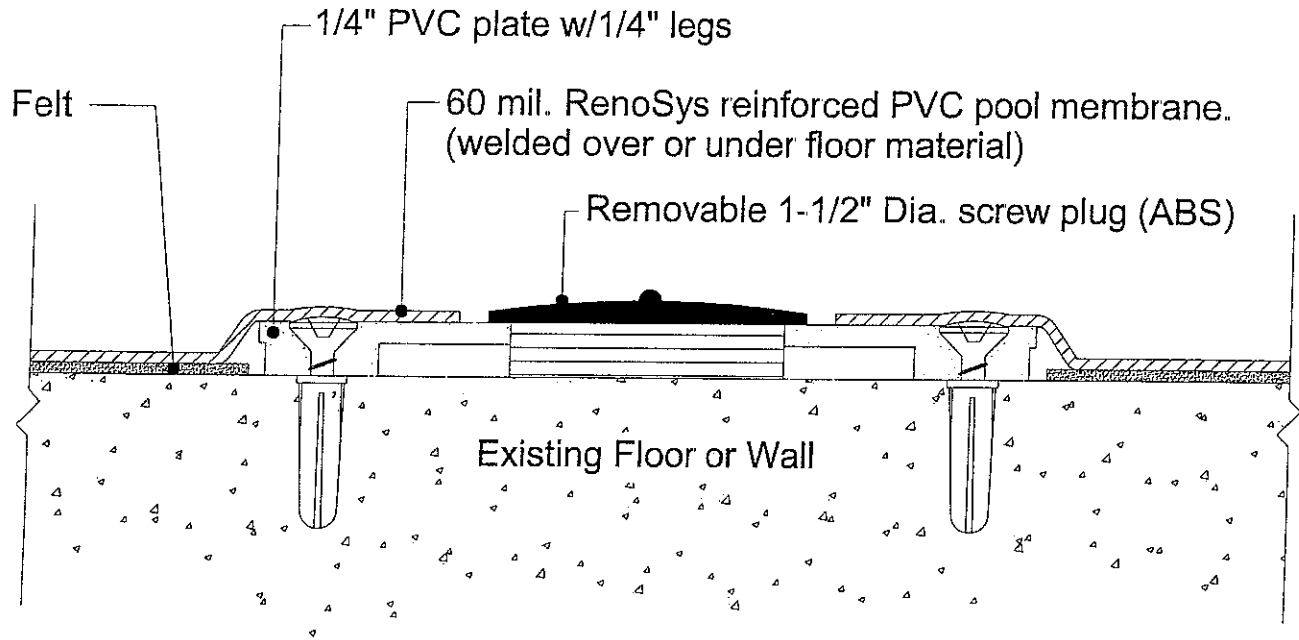
SYSTEM INCLUDES ANTIMICROBIAL AGENT AND RENOFELT ADHESIVE (NOT SHOWN).

RenoSys[®]
 corporation

2825 East 55th Place
 Indianapolis, IN 46220
 Phone: 317-251-0207
 Fax: 317-251-0360

Project:	Date:
	Drawn by: JL
Drawing #: L104	5/21/07
Scale: None	

Large pumpout shall be used in pools greater than 6' deep. Pumpout shall be installed at the lowest point in the pool near the main drain.



Emergency Large Pumpout Assembly

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SYSTEM INCLUDES ANTIMICROBIAL AGENT AND RENOFELI ADHESIVE (NOT SHOWN).

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2825 East 55th Place
Indianapolis, IN 46220
Phone: 317-251-0207
Fax: 317-251-0360

Project:	Date:
	Drawn by: JL
Drawing #: L 107	9/6/06
Scale: None	

A typical

RenoSys PVC Pool Shell

Installation

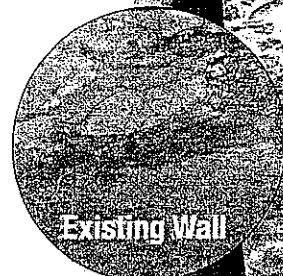
The Free Floating "Shell Within A Shell" Concept – Understanding Why It Works So Well.

PVC liners/membranes are so successful at solving pool problems due to the installation process and the way all of the components work together to create a proven, durable, watertight system. A membrane of reinforced PVC is hot air welded together inside the old pool completely eliminating: leaks, the need to paint, plaster, caulk, sandblast, scrape or hassle with the old shell's problems. Because the membrane system is completely suspended inside the old shell and does not depend on a bond with the old pool, PVC is unaffected by expansion/contraction and freeze/thaw problems like conventional renovation options. PVC has a non-porous surface making it difficult for algae to adhere thus reducing the amount of seasonal and daily cleanup. PVC also makes concrete construction cold joints watertight allowing reuse of significant portions of existing infrastructures.

Note: Although concrete is shown in this example, PVC can be applied over aluminum, steel, tile and fiberglass as well.

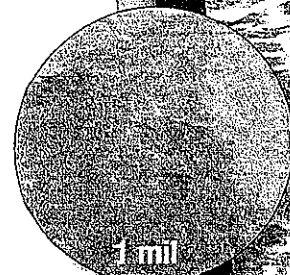
Step 1

The first step is surface prep. The pool should be broomed or washed clean and all depressions, spalled areas, and pitted areas are patched with vinyl concrete patch compound.



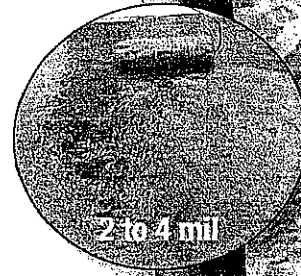
Step 2

Next, an anti-fungal agent is sprayed over the entire surface of the pool to inhibit algae and fungal growth behind the membrane.



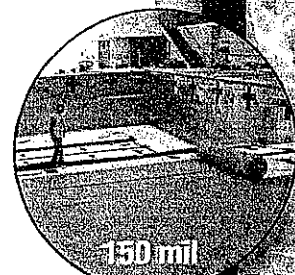
Step 3

An adhesive is then applied with a roller to hold the felt slip sheet securely in place and to keep it from sliding or shifting under the membrane.



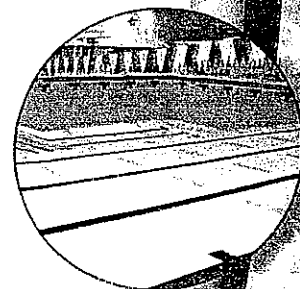
Step 4

The felt slip sheet is rolled into place over the adhesive. It is trimmed to butt fit and to isolate and protect the membrane from the pool surface.



Step 5

Finally, the reinforced PVC membrane is rolled into place and welded together to form an envelope inside the old pool shell. It is adhered at the outer perimeter of the pool and in sloped areas with a waterproof adhesive. Since it is not adhered to the pool shell, it will stretch in response to pool freeze/thaw movement. Racing lanes, markings and targets are then welded over the PVC to finish off the installation.



Lists of similar installations for completed projects
And Engineers of record

Aquatic Renovation Systems, Inc. / RenoSys Corporation

MAJOR PROJECTS LIST - YEAR 2008

Dated: October 2, 2008

Project Name	City	State	Job Description	Contract Amounts	Actual / Est Starting Date	Actual / Est Completion Date
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Major Year 2007 Projects Under Contract:

The Ritz Condos	Atlantic City	NU	SS Spa, Floor & Liner	\$ 266,573.51	07/26/07	04/30/08
Stewart Manor	Stewart Manor	NY	SS Gutter & Liner	100,000.00	11/12/07	04/30/08
Caribbean Hotel - Bldg 2	Miami Beach	FL	SS Gutter, Spa & Liner	180,000.00	12/07/07	02/29/08
Colstrip, City of	Colstrip	MT	SS Gutter & Liner	101,263.12	01/23/08	05/15/08
Hanna Springs Pool	Lampasas	TX	SS Gutter & Liner	416,634.58	02/05/08	05/29/08
Roxbury Run Village Association	Denver	NY	SS Gutter & Liner	223,952.63	04/01/08	07/15/08

Recently Completed Projects:

Cheyenne Mountain Resort	Colorado Springs	CO	SS Gutter & Liner	\$ 266,844.11	09/24/07	11/30/07
<u>Contact:</u> Mike VanDuzer	719-538-4055					
Hagerstown Jr/Sr High School	Hagerstown	IN	SS Gutter & Liner	187,834.64	10/02/07	11/26/07
<u>Contact:</u> Joe Backmeyer	765-489-4543					
Colonial Oaks	Elyria	OH	SS Gutter & Liner	148,801.90	09/17/07	11/22/07
<u>Contact:</u> Gary Schenkelburg	440-323-1717					
Summer Waves Water Park	Jekyll Island	GA	SS Gutter & Liner	394,661.11	03/06/07	05/01/07
<u>Contact:</u> Steve Sharpe	912-635-2074					
West Side Recreation & Parks	Taft	CA	SS Gutter & Liner	573,350.00	09/13/06	04/25/07
<u>Contact:</u> Don Koenig	661-763-4246					

Previous Project Work Experience:

Aquatic Renovation Systems, Inc. has successfully completed over 3,000 pool renovation projects over the past 19 years, ranging in size from a few hundred to over 100,000 sq. ft. in size. Principal examples of the larger of these projects are the following:

- Mt. Hood Community College, OR** - Completed 2007. Demolished existing conc gutter, deepened pool 2' with new SS gutter, raised conc deck, liner and deck equipment to meet FINA standards on 50 m x 25 yd pool. Contract Amount - **\$643,273.75**
- Fitness Formula, Oak Park, IL** - Completed 2006. Installation of new SS pool, SS spa, RenoSys PVC liner membranes and equipment on upper floor of new building under construction. Contract Amount - **\$407,409.42**
- Oronoque Village, Stratford, CT** - Completed 2005. Demolition of existing concrete gutters and decking, and installation of new SS gutters, plumbing, main drains, and RenoSys PVC liner membranes on three (3) pools. Contract amount - **\$700,000.00**.
- Downers Grove Swim & Racquet Club, Downers Grove, IL** - Completed 2004. Furnished and installed SS gutters, pool plumbing, filtration equipment, main drains and lines, concrete work and RenoSys PVC liner membrane. Contract amount - **\$302,854.00**.
- Burdette Park, Evansville, IN** - Completed 2003. Furnished and installed SS gutters and RenoSys PVC liner membranes on two (2) large municipal pools. Contract amount - **\$416,448.00**.

Engineer of record reference:**Walsh Engineering Services, P.C.**

Attn: Mark Walsh

8826 Southeastern Avenue

Wanamaker, IN 46239

Phone: 317-862-4738

Fax: 317-862-4758

Project: The Ritz Condos**Location:** Atlantic City, NJ**Job Description:** Furnish and install Stainless Steel Spa, RecDeck PVC Pool Deck Flooring, RenoSys PVC Pool Membrane**Contract Amount:** \$266,573.51

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Danhill Construction Company
of Gauley Bridge, West Virginia, as Principal, and Colonial Surety Co
of Montvale, New Jersey, a corporation organized and existing under the laws of the State of NJ
with its principal office in the City of Montvale, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of Fifty Thousand Dollars (\$ 50,000.00) for the payment of
which, well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for
Renovations of Tomlinson Run State Park Swimming Pool

NOW THEREFORE,

- (a) If said bid shall be rejected, or
- (b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal attached hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform the agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in full force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Obligee may accept such bid, and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, Principal and Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be affixed hereunto and these presents to be signed by their proper officers, this
5th day of November, 20 08

Principal Corporate Seal

Danhill Construction Company
(Name of Principal)
By Robert D. Hill
Robert D. Hill
(Must be President or Vice President)
President
(Title)

Surety Corporate Seal

Colonial Surety company
(Name of Surety)
Roberta Bird
Roberta Bird
Attorney-in-Fact

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

Colonial Surety Company

Administrative Office
50 Chestnut Ridge Road
Montvale, NJ 07645

CONSENT OF SURETY

DNR, Elkins Office, Randolph Center
Suite 222, 1200 Harrison Ave.

Elkins , WV 26241

RE: **Renovation of Tomlinson Run State Park Swimming pool.**

COLONIAL SURETY COMPANY organized and existing under the laws of the Commonwealth of Pennsylvania and duly qualified to transact business in the State of WV hereby agrees that **Danhill Construction Company**

Glen Ferris , WV
has submitted a proposal on the captioned project. We hereby agree that in the event an award is made to **Danhill Construction Company**

Glen Ferris , WV
that we will provide the required performance, payment and/or maintenance bonds.

Signed and sealed this 5th day of November 2008.

COLONIAL SURETY COMPANY

BY: Roberta Bird
Roberta Bird (Attorney-in-Fact)

COLONIAL SURETY COMPANY

Duncannon, Pennsylvania
Administrative Office: 50 Chestnut Ridge Road Montvale, New Jersey 07645

GENERAL POWER OF ATTORNEY

Know all Men by These Presents, That COLONIAL SURETY COMPANY, a corporation duly organized and existing under the laws of the Commonwealth of Pennsylvania and having an administrative office in Montvale, Bergen County, NJ does by these presents make, constitute and appoint

Roberta Bird
Glen Ferris 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

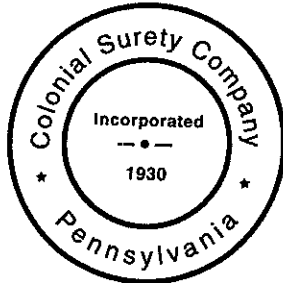
and to bind the Company thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of the Colonial Surety Company at a meeting held on the 25th day of July, 1950.

"Be it Resolved, that the President, any Vice-President, any Secretary or any Assistant Secretary shall 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:

"Section 1. Attorney-in-Fact. 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 binding upon the Company as if signed by the President and sealed and attested by the Corporate Secretary."

"In Witness Whereof, Colonial Surety Company has caused these presents to be signed by its _____ President and its corporate seal to be hereto affixed the _____ 8th _____ day of _____ September _____, A.D., 2006.

State of New Jersey }
County of Bergen } SS.:



COLONIAL SURETY COMPANY

By _____
Wayne Nunziata, President

On this _____ 8th _____ day of _____ September _____, in the year 2006, before me

Theresa Simmons _____, a notary public, personally appeared

Wayne Nunziata _____, personally known to me to be the person who
executed the within instrument as _____ President _____, on behalf of the corporation therein named and
acknowledged to me that the corporation executed it.



THERESA SIMMONS
A Notary Public of New Jersey
My Commission Expires September 2 2010

Theresa Simmons _____
Notary Public

I, the undersigned Secretary of Colonial Surety Company, hereby certify that the above and foregoing is a full, true and correct copy of the Original Power of Attorney issued by said Company, and do hereby further certify that the said Power of Attorney is still in force and effect.

And I do hereby further certify that the Certification of this Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolution adopted by the Board of Directors of the Colonial Surety Company at a meeting duly called and held on the 30th of January 1968, and that said resolution has not been amended or repealed:

RESOLVED, that the signature of the Secretary or any Assistant Secretary of this Corporation, and the seal of Corporation, may be affixed or printed by facsimile to any certificate to a Power of Attorney of this Corporation, and that such printed facsimile signature and seal shall be valid and binding upon this Corporation."

GIVEN under my hand and the seal of said Company, at Montvale, New Jersey this _____ 5th _____ day of _____ November _____, 20 08 _____

For verification of the authenticity of this Power of Attorney you may call (201) 573-8788 and ask for the Power of Attorney clerk. Please refer to the above named individual(s) and details of the bond to which the power is attached.

Frederick S. Gallo Secretary

State of West Virginia

County of Fayette

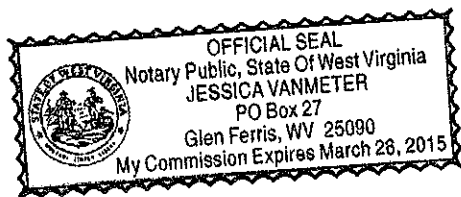
AND NOW, this 5th day of November, in the calendar year of 2008, before me, a duly appointed and commissioned notary public, came the identified subscriber to the within instrument or instruments, and/or the demonstrated attorney-in-fact for said signatory and subscriber on said instrument or instruments, **Roberta Bird, attorney-in-fact of Colonial Surety Company**, an insurance company duly organized and existing under the laws of the Commonwealth of Pennsylvania and which is authorized to conduct business in this State, and that as such being authorized to do so, acknowledged that the within instrument or instruments were executed as the authorized act of his disclosed principal for the purposes therein contained, and declared to be a person executing said instrument or instruments as attorney-in-fact and with full capacity and competency, at the request of and on behalf of Colonial Surety Company therein named and acknowledged to me that the aforesaid Colonial Surety Company had authorized the execution by the aforesaid attorney-in-fact of said instrument or instruments with the intent to be legally bound as required by common and statutory law.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

A Notary Public of West Virginia
My Commission Expires on 3/28/2015

Notary Public in and for the

County of Fayette
State of West Virginia



Jessica Vanmeter
NOTARY PUBLIC



PRODUCER:

BrickStreet Mutual Insurance Company
400 Quarrier Street
Charleston, WV 25301

CERTIFICATE HOLDER:

DANHILL CONSTRUCTION COMPANY
PO BOX 685
GAULEY BRIDGE, WEST VIRGINIA 25085-0685

INSURED:

DANHILL CONSTRUCTION COMPANY
PO BOX 685
GAULEY BRIDGE, WEST VIRGINIA 25085-0685

CERTIFICATE OF INSURANCE

The policy of insurance listed below has been issued to the insured named above for the policy period and coverage indicated. This certificate is issued as a matter of information only and confers no rights upon the certificate holder. This certificate does not amend, extend or alter the coverage afforded by the policy below. Coverage is contingent on the insured's compliance with policy conditions and premium payment.

If the policy is canceled before the expiration date, BrickStreet Mutual Insurance Company will endeavor to mail a written notice to the certificate holder within 30 days of cancelation. Failure to mail the notice shall impose no obligation or liability of any kind upon BrickStreet Mutual Insurance Company.

POLICY NUMBER: WC10009090-05

DATE CERTIFICATE ISSUED: 09/02/2008

POLICY EFFECTIVE DATE: 08/28/2008

EXPIRATION DATE: 08/28/2009

WORKERS COMPENSATION AND EMPLOYERS LIABILITY

LIMITS / COVERAGE

WORKERS COMPENSATION - STATUTORY LIMITS

EMPLOYERS LIABILITY LIMITS:

BODILY INJURY BY ACCIDENT:	\$ 100,000.00	EACH ACCIDENT
BODILY INJURY BY DISEASE:	\$ 500,000.00	POLICY LIMIT
BODILY INJURY BY DISEASE:	\$ 100,000.00	EACH EMPLOYEE

**WV BROAD FORM EMPLOYERS LIABILITY ENDORSEMENT -
COVERAGE FOR WV CODE 23-4-2(d)(2)(ii)**

**FEDERAL COAL MINE HEALTH AND SAFETY ACT COVERAGE ENDORSEMENT -
COVERAGE FOR WV CODE 23-4b-1 - FEDERAL BLACK LUNG COVERAGE**

SPECIAL PROVISIONS IF ANY:

ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
5/7/2008

PRODUCER (304)720-2000 FAX: (304)720-2002
Mountain State Insurance Agency
1206 Kanawha Blvd. E.

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

Charleston WV 25301

INSURERS AFFORDING COVERAGE

NAIC #

INSURED
DanHill Construction Company (Inc.)
Box 685

INSURER A: Westfield

24112

INSURER B:

INSURER C:

INSURER D:

INSURER E:

Gauley Bridge WV 25085

COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR	ADD'L LTR	INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS								
A			GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	CWP3808332	5/24/2008	5/24/2009	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000								
A			AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS	CWP3808332	5/24/2008	5/24/2009	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$								
			GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN EA ACC \$ AUTO ONLY: AGG \$								
A			EXCESS/UMBRELLA LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> DEDUCTIBLE <input checked="" type="checkbox"/> RETENTION \$ 0	CWP3808332	5/24/2008	5/24/2009	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$ \$								
A			WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below	CWP3808332	5/24/2008	5/24/2009	<table border="1"> <tr> <td>WC STATU-TORY LIMITS</td> <td>OTH-ER</td> </tr> <tr> <td>E.L. EACH ACCIDENT</td> <td>\$ 1,000,000</td> </tr> <tr> <td>E.L. DISEASE - EA EMPLOYEE</td> <td>\$ 1,000,000</td> </tr> <tr> <td>E.L. DISEASE - POLICY LIMIT</td> <td>\$ 1,000,000</td> </tr> </table>	WC STATU-TORY LIMITS	OTH-ER	E.L. EACH ACCIDENT	\$ 1,000,000	E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000	E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
WC STATU-TORY LIMITS	OTH-ER														
E.L. EACH ACCIDENT	\$ 1,000,000														
E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000														
E.L. DISEASE - POLICY LIMIT	\$ 1,000,000														
			OTHER												

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS
 This certificate is only for proof of insurance. This certificate does not confer on or extend insurance coverage to any recipient. This certificate does not amend any insurance coverages. All insurance coverages are subject of the policy terms and conditions.

CERTIFICATE HOLDER

For Insurance Purposes Only

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT. BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

Darlene Payne/DARLEN



CONTRACTOR LICENSE

Authorized by the

West Virginia Contractor Licensing Board

Number: WV001196

Classification:

ELECTRICAL
GENERAL BUILDING
HEATING, VENTILATING & COOLING
MULTIFAMILY
PIPING
PLUMBING
RESIDENTIAL

DANHILL CONSTRUCTION COMPANY
PO BOX 685
GAULEY BRIDGE, WV 25085-0685


Date Issued

AUGUST 06, 2008

Expiration Date

AUGUST 06, 2009


Authorized Company Signature


Chair, West Virginia Contractor
Licensing Board



**WEST VIRGINIA
CONTRACTOR
LICENSING
BOARD**

This license, or a copy thereof, must be posted in a conspicuous place at every construction site where work is being performed. This license number must appear in all advertisements, on all bid submissions and on all fully executed and binding contracts. This license cannot be assigned or transferred by licensee. Issued under provisions of West Virginia Code, Chapter 21, Article 11.