

Herbert, Rowland & Grubic, Inc. 220 West Kensinger Drive, Suite 100 Cranberry Township, PA 16066 724.779.4777 www.hrg-inc.com

Via Email

May 18, 2023 October 18, 2023

Mr. Dan Santoro Township Manager Cranberry Township 2525 Rochester Road Cranberry Township, Pennsylvania 16066

Re: Supplement – Community Park North

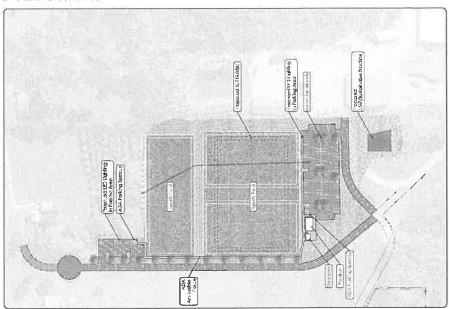
Permitting and Construction Services

Dear Mr. Santoro:

Herbert, Rowland & Grubic, Inc. (HRG) is pleased to submit the following AGREEMENT to provide professional services, in response to your verbal request, for the above referenced project.

GENERAL PROJECT DESCRIPTION

HRG understands that Cranberry Township (TOWNSHIP) would like to move forward with the proposed Community Park North improvements as shown on the Master Plan prepared by HRG. Improvements are located on approximately 10-acres within the park and will provide natural grass sports fields with associated parking, access roads, and a pavilion with restrooms. We assume that the pavilion and restroom facilities will be prefabricated buildings and our plans will show pad grading and utility extension based on what is already available on site.



This proposal covers permitting, construction plans, bidding, and construction administration.

SCOPE OF SERVICES - Refer to Exhibit 1

COMPENSATION

We propose to complete this work, identified in Exhibit 1, for a lump sum of \$170,600 and an estimated fee for Construction Administration services for \$15,000 and 3-D Rendering for \$8,500. Our policy is to render invoices monthly based on the percentage of completion.

PROPOSED LUMP SUM FEES	
Grading and Stormwater Plans	\$ 36,500
Joint Permit (Stream and Wetland Impacts)	\$ 45,500
NPDES Permit	\$ 33,750 \$ 4,500 \ KEEPSPD
Site Plan Rendering	\$ 4,500
Utility Coordination	\$ 12,900
Construction Plans	\$ 23,450
Final Construction Opinion of Probable Cost	\$ 3,500
Bid Phase Services	\$ 10,500
PROPOSED ESTIMATED FEE Construction Administration	\$ 15,000 -> Ho-P
ADDITIONAL SERVICES	
Artificial Turf Design & Construction Documents	\$ 38,200 } ACCEPTED
3-D Rendering	\$ 8,500
ESTIMATED PERMITTING FEES *	
Wetland Mitigation Bank	\$ 20,505
Stream Mitigation Bank	\$ 344,000
Permit/Application Fees	\$ 10,750
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^{*}These fees will be paid by the Township directly to the Conservation District or Mitigation Bank.

Although HRG is committed to providing services for permitting and review phases of the Project, no warranties or guarantees are given, expressed, implied, or otherwise suggested relative to the authorities having jurisdiction. Finally, HRG reserves the right to modify this scope of work and associated costs, with your concurrence, if site conditions differ substantially from those described herein.

COMPLETION

The CLIENT and HRG agree that they will endeavor to complete the outlined services within a reasonable time frame based on a project schedule that will be established after your execution of this AGREEMENT.

October 18, 2023 June 2023 Authorize Anticipate Services June 2023 - August 2023 October 2023 - December 2023 Design Development September 2023 January 2024 Stormwater Management Plans February 2024 Submit Permits October 2023 February 2024 - August 2024 Permit Review October 2023 - April 2024 Design Development Plans November 2023 - January 2024 March 2024 - May 2024 May 2024 Township Review January 2024 June 2024 February 2024 Construction Plan Set June 2024 October 2024 **Project Bidding** December 2024 August 2024 Anticipated Start of Construction

AUTHORIZATION

We have developed this AGREEMENT specifically with your project needs in mind. To execute this AGREEMENT and indicate your acceptance of these terms, and authorize the work to begin, please sign the CLIENT acceptance below and return a copy to our office.

This AGREEMENT and all attachments constitute an offer to enter into a contract with you. By having an authorized individual execute this AGREEMENT, you agree that you have read and understand this proposed AGREEMENT and all of its attached Exhibits and that you agree to all of the terms.

This AGREEMENT shall remain open and may be accepted by the CLIENT for thirty (30) days from the above date. Acceptance of the AGREEMENT after the end of the 30-day period shall be valid only if HRG elects, in writing, to reaffirm the AGREEMENT and waive its right to reevaluate and resubmit the AGREEMENT.

If you have any questions concerning our AGREEMENT, including the attached exhibits, please feel free to contact me to discuss them in greater detail. We appreciate the opportunity to provide you with professional services in this capacity and look forward to working with you on this project.

Sincerely,

Herbert, Rowland & Grubic, Inc.

James A. Feath, R.L.A. Assistant Vice President Anna T. Hatten, R.L.A.

Team Leader | Planning & Design

ATH/elm P001261.0555

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Enclosures

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Accepted by:		
CLIENT - CRANBERRY TOWNSHIP	TITLE	DATE

Proprietary Notice

Mr. Dan Santoro Cranberry Township

May 18, 2023 October 18, 2023

This AGREEMENT contains proprietary information regarding Herbert, Rowland & Grubic, Inc. and is a work product containing business sensitive materials. This AGREEMENT was prepared in response to your request for your specific project and no portion of this AGREEMENT may be shared with any other party.

EXHIBIT 1

SCOPE OF SERVICES

In order to meet your needs as outlined in the above paragraph, HRG proposes the following scope of services:

PERMITTING AND CONSTRUCTION SERVICES

A. Grading and Stormwater Plans

HRG will prepare the following:

- The layout will be refined based on the master plan and conceptual grading analysis.
- Based on the site layout plan we will prepare topographic grading. The grading plan will address stormwater conveyance, grades for all access routes and recreational features.
- It is understood that the grading plan will be designed for earthwork and site preparation in one (1) phase.
- Design final Post Construction Stormwater Management to include the analysis and design of Post-Construction BMPs to address stormwater volume and quality, as required by the PADEP. The design will be prepared to control the peak rate, volume and quality of the stormwater leaving the site after development. The calculations will be prepared in accordance with ordinances and applicable Act 167 studies. The Plan Set will consist of the following general format:
 - Title Sheet
 - Existing Conditions Plan
 - Site Layout Plan
 - Grading and Drainage Plan
 - Landscape Plan
 - Profile Sheets (Storm Sewers)
 - Post Construction Stormwater Management Plan
 - Construction Details

B. Joint Permit

The existing stream is considered Waters of the Commonwealth and, therefore, a joint permit application (JPA) will have to be prepared and submitted to the DEP for review and approval. Work under this phase will include the following items and assumptions:

- Attending a pre-application meeting with the DEP-Northwest Regional Office. The goal of this meeting will be to confirm the permitting requirements for the project prior to starting the permitting process.
- Joint Permit Application containing items listed on the application checklist. These items include:
 - General Information Form
 - Erosion and Sedimentation Control Plan
 - Plans that identified the proposed improvements and impacts the waterway
 - Hydrologic and Hydraulic Report completed above
 - Aquatic Resource Impact Table

- HRG will prepare the overall site grading with two-foot contours to depict the bulk grading necessary for stormwater design and drainage areas. It is understood that the grading plan will be designed for earthwork and site preparation in one (1) phase.
 - Location Map
 - Municipal Notification Letters
 - Project Photographs
 - PNDI Receipt
 - Wetland Report
 - Alternative Analysis
 - Cultural Resource Notice
 - Environmental Assessment Form
- HRG will complete a PNDI search for the project area; it is assumed that the search will result in "No Known Impacts." It should be noted that based on the impacts of the project, additional work may be required for the Municipality to obtain clearance. Based on the level of effort required to obtain PNDI clearance, HRG may request additional services via a formal supplement.
- For purposes of this proposal, it is assumed that the TOWNSHIP will be purchasing mitigation credits to meet any wetland and stream mitigation requirements.

C. NPDES General Permit

Management of stormwater is necessary and requires approvals from the Butler County Conservation District. The Project will disturb greater than one (1) acre of earth, therefore, will require a National Pollutant Discharge Elimination System (NPDES) Permit for stormwater discharges associated with construction activities. The following tasks are necessary for an application and supporting documentation for the NPDES Permit which includes Soil Erosion & Sedimentation Control Plans and Post Construction Stormwater Management Plans.

- Prepare the plans, reports, and application for submittal to the Butler County Conservation District (BCCD) for processing within a General NPDES Permit:
 - Soil Erosion & Sedimentation Control Plans will be created and consist of the following sheets:
 - Title Sheet
 - Existing Conditions Plan
 - Erosion & Sedimentation Control Plan
 - E&S Details
 - Post Construction Stormwater Management Plans include the following sheets:
 - Title Sheet
 - Existing Conditions Plan
 - Post Construction Stormwater Management Plan
 - PCSM Details
- The Post Construction Stormwater Management Report includes the calculations performed during design that will be submitted to the governing agency for review and approval. All design calculations associated with the storm sewer conveyance system will be included within this report. Stormwater management will be required to account for the difference between existing and preconstruction conditions. Compliance with the governing agency's Stormwater Management

regulations will require the design of an on-site stormwater management facility to release runoff from the site at the appropriate discharge rate.

- HRG has assumed that all points of interests will be within one (1) watershed for the stormwater design. If stormwater analysis is required for multiple watersheds, the additional work associated with the extra analysis will be performed as additional scope on a time and materials basis.
- HRG will complete the NPDES Notice of Intent (NOI) application and associated worksheets and documents.
- Act 67 Notifications are included in the NPDES submission.
- DEP regulations require all developments of this type to provide stormwater quality and quantity controls. Stormwater quantity controls are typically provided by infiltrating stormwater into the ground. For purposes of this proposal, HRG has assumed that adequate area and soils will be available to infiltrate stormwater on-site.
- It should be noted that as part of the design techniques to address water quality, it will be necessary to perform soil infiltration test pits at certain locations on the site to determine the infiltration rates of existing soils. The tests involve the excavation of test sites; the completion of the on-site infiltration testing, and the evaluation of the test pit soils and limiting zones. The depth of the excavation and infiltration tests will be predetermined prior to the field work.
- HRG assumes the depth of testing is proposed within two (2) to three (3) feet of the existing elevations, therefore, HRG will provide six (6) infiltration testing locations.
- HRG will review the results of the testing and incorporate the findings into the stormwater management design.
- If the test pit depths are not close to the existing surface, geotechnical services for infiltration will be requested as an additional expense.
- HRG will address customary review comments and make up to one (1) resubmittal to address these comments for NPDES permits. HRG includes two (2) meetings for a design review and application submission with the BCCD.
- Once the Permit approval is granted, the CLIENT and Contractor will be listed as co-permittees, therefore, subject to the terms and regulations of the Permit.
- All fees incurred during the submission and review of materials by regulatory agencies will be the responsibility of the CLIENT.
- If requested by the CLIENT, HRG can assist the contractor in closing out the NPDES Permit with County Conservation District. For purposes of this proposal and the anticipated project schedule these services are not included. Description and assistance of these services will be provided in a construction administration additional services contract.

D. Site Plan Rendering

- HRG will prepare one (1) 24"x36" rendering of the site area for community engagement and fundraising efforts.
- HRG will perform one (1) round of minor revisions based on Township feedback.
- HRG will provide a digital copy of the rendering for Township use.

E. Utility Coordination

HRG will coordinate with utility companies, for initial service coordination. We do not anticipate any impacts with existing utilities that will result in additional permitting. HRG will show water, sewer, and

electrical connections for serviceability. It is assumed that an electrical plan/lighting design will be supplied by others.

F. Construction Plans

- HRG will prepare a Construction Plan Set that will include information needed to bid and construct the proposed site improvements. The plans will be prepared to a size, scale, and level of detail necessary to clearly communicate the design intent and will be prepared in AutoCAD format. The Construction Plan Set will consist of the following general format:
 - Title Sheet
 - Existing Conditions Plan
 - Site Layout Plan
 - Grading and Drainage Plan
 - Landscape Plan
 - Profile Sheets (Storm Sewers)
 - Erosion and Sedimentation Control Plan
 - Post Construction Stormwater Management Plan
 - Construction Details

It is assumed that all plans will be prepared to a size 24" x 36" using AutoCAD Civil 3D format.

Attend review meetings as required for completion of the project. We have assumed a total of three (3) meetings will be required through the design of the project.

G. Final Construction Opinion of Probable Cost

A construction cost estimate will be generated based on estimated quantities from the design drawings. Unit cost values will be based on best-available sources (e.g., manufacturer information and recent bid knowledge). Costs will be in 2023 dollars.

H. Bid Phase Services

Leading up to and during the bidding of the project, HRG will provide the following services:

- HRG will provide relevant technical specifications which will be included in the Township's bid manual. As with past project, we anticipate the Township Engineering Department will assemble the bid manual.
- Respond to Requests for Information During the bidding process, if any bidders submit written questions, HRG will prepare responses to the technical questions and distribute the responses to bidders. For purposes of this proposal, responding to five (5) RFIs is included, anything additional will be provided as additional services.
- Contract Document Assistance (Insurances, Bonds, etc.) HRG will assist the Township in the review of the contract and supporting documents submitted by the selected contractor to ensure that all requirements of the Project Manual have been met.

I. Construction Administration

HRG will provide construction services during the construction period as requested by the Township. Based on this understanding, HRG proposes the following scope of work for construction services:

- Review project shop drawings for compliance with the design intent and the project specifications. HRG will provide review comments and a recommendation for the shop drawings provided by the Contractor.
- HRG will attend Job Conferences upon request of the Township to discuss the project status and to provide clarification through construction.
- Site visits will be performed when requested by Township staff and/or the Contractor.
- HRG will be available to respond to Requests for Information (RFI) submitted by the Contractor.
- Other tasks as requested by Township staff.

ADDITIONAL SERVICES

Currently artificial turf field design in not included in this proposal. HRG can provide these services if the Township receives the necessary funding.

A. Artificial Turf Design & Construction Documents

After the TOWNSHIP selects an artificial turf supplier, HRG will work directly with the supplier to incorporate all necessary details and subsurface drainage necessary for installation.

These services would be completed on for a lump sum fee of \$ 38,200.

EXHIBIT 2

GENERAL CONDITIONS

- 1. INTENT. These General Conditions set forth the terms and conditions of the contract to which they are attached. These conditions are applicable to that contract and control absent language to the contrary in the contract.
- 2. LEGAL EFFECT. The terms of this AGREEMENT are legally binding and have legal consequences. Both HRG and CLIENT have had legal counsel review this AGREEMENT or understand that they have the right to have legal counsel review this AGREEMENT and have chosen not to do so. This AGREEMENT is fully integrated and no promises, representations or other statements made by either Party prior to the date of this AGREEMENT are binding upon either party or may be used for any purpose whatsoever.
- 3. PERFORMANCE OF PROFESSIONAL SERVICES. The services that HRG will provide on this Project are Professional Services subject to the ordinary Standard of Care applicable to Professionals practicing in the project area at the time these services are provided. There are no warranties or guarantees in any respect. CLIENT recognizes that HRG's Professional Services may be provided in part by Sub-consultants of HRG's choice for whose Professional Services HRG assumes the same responsibility as if those services were performed by HRG. CLIENT recognizes that HRG may use or rely upon design elements and information ordinarily or customarily furnished by others, including, but not limited to, specialty contractors, manufacturers, suppliers, and published technical standards.
- 4. NO DUTY TO SUPERVISE OR CONTROL CONSTRUCTION. If this AGREEMENT involves construction of a Project, the construction of the Project shall be under the sole direction, supervision and control of the Prime Contractor(s) and HRG shall have no duty or authority to assume direction, supervision or control of the work of any contractor. HRG shall have no responsibility or liability for acts, omissions or errors of any Contractor, Subcontractor or Supplier.
- 5. ASSIGNMENT. Neither HRG nor CLIENT shall assign their respective duties nor responsibilities under this AGREEMENT except by written supplement to this AGREEMENT or as either may be required to do so as a matter of law. Nothing in this Article contradicts the provisions of Article 3 permitting subcontracting of services by HRG as is appropriate.
- 6. TIME OF PERFORMANCE. HRG will perform its services in a reasonably timely manner unless there is a specific time for performance set forth in the AGREEMENT or Exhibit 1. If Construction Phase services are included in the scope, Construction Administration Services begin on the date a Notice to Proceed to the contractor (or date of award, depending on whether preconstruction services are included) is issued and terminates after the number of Contract Days identified as the contract term in the Construction Contract. If the Construction Contract is a multiple prime contract project, the time for HRG's performance shall be the number of contract days in the General Contract for Construction (alternately set forth the number of days). The compensation for HRG's services have been agreed to in anticipation of the orderly and continuous progression of the work. If the time of performance is exceeded through no fault of HRG, the compensation shall be subject to equitable adjustment.
- 7. CLIENT RESPONSIBILITIES. CLIENT agrees to cooperate with HRG in providing timely information and documentation as requested; access to the work site as necessary and prompt, complete and reasonable review of design or other documents requiring review and approval. Any required approvals shall not be unreasonably delayed or withheld.
- 8. DELAYS. CLIENT and HRG agree that delays in the performance of HRG's work which are caused by circumstances beyond the control of HRG shall operate to extend the time for HRG's performance. Unless CLIENT specifies, and HRG agrees in writing, to a specific time for performance, CLIENT waives any claim against HRG for damages caused or allegedly caused by delays in performance of this AGREEMENT by HRG.
- PAPER DOCUMENTS. If the scope of services includes production of paper document deliverables, HRG will produce paper document deliverables in printed form at each stage of CLIENT's review solely for review and comment by CLIENT. Final paper document deliverables in a number specified in the AGREEMENT will be produced by HRG.
- 10. INSTRUMENTS OF SERVICE. All documents (hard copy or electronic) produced by HRG, at any stage of HRG's work under this AGREEMENT, are instruments of service and HRG retains the exclusive ownership of and copyright on them. During bidding, construction, and commissioning and testing of the Project, CLIENT and CLIENT's contractors will have a limited license to use the Construction Documents to complete the Project. Upon completion of the Project, CLIENT will retain a further license as necessary for the maintenance and repair of the Project.

CLIENT shall have no license at any time to use the Instruments of Service created for this Project for use on another Project or for any purpose other than use in routine maintenance of the final Project. In the event that CLIENT wishes to change, modify or add to the Project, HRG will grant in writing a limited license to CLIENT to use the Drawings created for this Project for reference purposes only in the design of the changes, modifications or additions. That limited license shall be subject to terms appropriate to protect HRG's ownership and to protect and indemnify HRG against any legal liability for the design and construction of any changes, modifications or additions.

Any use of HRG's Instruments of Service that is not authorized pursuant to this AGREEMENT or any addition or modification to this AGREEMENT or any other unauthorized use, shall subject the CLIENT to liquidated damages in an amount equal to the fee for design as set forth herein.

- 11. ELECTRONIC DOCUMENTS. Electronic Documents include correspondence, computer program files (i.e. Word, Excel, computer aided design and drafting CADD, etc.), documents, text data, drawings, information, graphics, or any other item in electronic media or digital format. HRG will not provide copies of Electronic Documents to CLIENT or to another entity except upon the written request of CLIENT and subject to the following conditions:
 - a. CLIENT and HRG may transmit, and shall accept, Project-related Electronic Documents in electronic media or digital format, directly, or through access to a secure Project website. If the scope of services does not establish an Electronic Documents Protocol for Electronic transmittal, then CLIENT and HRG shall jointly develop such protocols.
 - b. CLIENT agrees the Electronic Documents are not certified documents. HRG, by delivering the Electronic Documents to CLIENT, makes no express or implied guarantees or warranties as to the files' accuracy, title, non-infringement, and completeness, or merchantability and fitness for any purpose.
 - c. When transmitting items in Electronic Documents, the transmitting party makes no representations as to long-term compatibility, usability, or readability of the items resulting from the recipient's use of software application packages, operating systems, or computer hardware differing from that used in the drafting or transmittal of the items, or from these established in applicable transmittal protocols.
 - d. CLIENT shall waive all claims against the design professional arising from unauthorized changes to or use of the Electronic Documents.
 - e. CLIENT acknowledges that differences may exist between the Electronic Documents and the signed and sealed documents, and where such conflicts exist, the signed and sealed hard-copy control.
 - f. CLIENT and/or any other party to which CLIENT requests Electronic Documents be supplied agree to release HRG from any liability for errors in the electronic documents or difference between the electronic documents and the published and sealed printed Documents.
 - g. CLIENT and/or any other party to which CLIENT requests Electronic Documents be supplied agree to indemnify, defend and hold HRG harmless from and against any claims by third parties against HRG based on or allegedly based on (1) reliance on the electronic documents, or (2) arising from changes made to the CAD files by anyone other than the design professional, or (3) the transfer or reuse of the CAD files by anyone without the prior written consent of HRG.
 - h. CLIENT and/or any other party to which CLIENT requests Electronic Documents be supplied agree to remove any signatures, seals and other identification of HRG or any employee, servant or agent of HRG from any paper documents or electronic reproductions produced from the supplied electronic documents.
 - CLIENT and/or any other party to which CLIENT requests Electronic Documents be supplied stipulate that any and all bids, takeoffs, estimates or other decisions made in the process of bidding, proposing and construction of the process were made in reliance on the signed and sealed Construction Drawings and not in reliance on any electronic documents.
- 12. INDEMNIFICATION. Each party agrees to indemnify the other, its agents, servants, employees, insurers, officers, directors and any affiliated entities to the full extent allowed by law against any liability, loss, award, verdict or other imposition of financial responsibility, including statutory interest which is incurred as the result of the others negligence or intentional act, but only to the extent and in the percentage of liability determined by a legally constituted finder of fact and embodied in a final judgment entered against the Indemnitor.

If either party is found to have liability to a third party to which the provisions of this clause may apply; then upon written request by that party, the parties agree to mediation to determine whether and to what extent the other party is responsible to indemnify it under this clause.

- 13. ADDITIONAL SERVICES. HRG shall be entitled to additional compensation if:
 - a. CLIENT requests that HRG perform additional services;
 - b. The Contract time is extended for any reason beyond the control of HRG;
 - c. HRG is required to perform additional services for any reason other than its own negligent act or omission; or
 - d. The services are necessary to prevent delay to the Project, damage to the Project or other property or to prevent death or injury to any persons.

The amount of such fee shall be as agreed to by the parties and pursuant to the fee schedule (Exhibit 4). If no such agreement can be reached, HRG shall provide services and payment therefor shall be determined pursuant to the Dispute Resolution terms set forth herein.

14. CONSTRUCTION COST AND OPINIONS OF COST. The construction cost of the entire Project (herein referred to as "Construction Cost") means the total cost to CLIENT of those portions of the entire Project designed and specified by HRG, but it will not include HRG's compensation and expenses, the cost of land, rights-of-way, or compensation for or damages to, properties unless this AGREEMENT so specifies, nor will it include CLIENT's legal, accounting, insurance counseling or auditing services, or interest and financing charges incurred in connection with the Project or the cost of other services to be provided by others to CLIENT. Construction Cost is one of the items comprising Total Project Costs.

Since HRG has no control over the cost of labor, materials, equipment or services furnished by others, or over the Contractor(s)' methods of determining prices, or over competitive bidding or market conditions, HRG's opinions of probable Total Project Costs and Construction Cost represent HRG's best judgment as an experienced and qualified professional and familiarity with the construction industry. HRG cannot and does not guarantee that proposals, bids or actual Total Project or Construction Costs will not vary from opinions of probable cost prepared by HRG. If prior to the Bidding or Negotiating Phase CLIENT wishes greater assurance as to Total Project or Construction Costs, CLIENT shall employ an independent cost estimator.

15. PAYMENTS. Invoices will be submitted by HRG on a monthly basis as the work proceeds. Payments will be due and payable in full on receipt of an invoice by CLIENT without retainage, payment will not be contingent upon receipt of funds from third parties or should not be held as an offset to any alleged dispute. If fees are not paid in full within 60 days of the date of the invoice, HRG reserves the right to pursue all remedies, including withdrawing certifications, stopping work on three (3) days' prior written notice, to withhold submission (to CLIENT or any third party, municipality, or agency) of any plans or other documents and retaining all documents without recourse. If at any time an invoice remains unpaid for a period in excess of 60 days, interest of the rate of 1.5% per month will be charged on past-due accounts. CLIENT agrees to indemnify and hold harmless HRG from and against any and all reasonable fees, expenses and costs incurred by HRG including, but not limited to, court costs, arbitrators and attorneys' fees and other claim related expenses incurred in the collection process.

All invoicing will be substantiated by HRG cost record sheets and work order system, all of which shall be made available to CLIENT upon request and during regular working hours for inspection and audit. Time spent in additional detailing of invoices is considered extra effort on the Project and will be invoiced as additional work along with any related cost of making copies and reproductions. Any increase in HRG's cost after the effective date of the AGREEMENT resulting from state or federal legislation shall be reimbursed by the CLIENT.

Timely payment of invoices is a condition of this AGREEMENT. Failure to make payments in full within the time limits stated above will be considered substantial noncompliance with the terms of this AGREEMENT and will be cause for termination of the AGREEMENT if HRG so chooses.

- 16. CONTROLLING LAW AND VENUE. Any dispute arising out of this AGREEMENT shall be subject to interpretation under the laws per the state of HRG's office issuing this AGREEMENT and the venue shall be the county of HRG's office issuing this AGREEMENT unless otherwise set forth in the AGREEMENT.
- 17. INSURANCE. HRG shall provide insurance of the type and in the amount set forth in Exhibit 3 to this AGREEMENT. Each party waives the right to subrogation against the other and its agents, servants, employees, insurers, officers, directors and any affiliated entities to the full extent allowed by law, to the extent that such waiver neither defeats nor diminishes the available coverage or agreement to provide a defense.
- 18. TERMINATION. Either party may terminate this AGREEMENT for cause if the other has substantially breached the terms of the AGREEMENT. Termination for cause shall only be effected by giving written notice of the nature of the cause to the other party. Such notice shall be of sufficient specificity for the other party to have notice of the nature, cause and cure of such alleged breach. The party in breach shall have 7 days, unless a greater time is agreed to by the parties, to cure the default. If no cure has been effected within the 7 day period, (or any extension thereof agreed to) the party not in breach may terminate the AGREEMENT for cause.

If CLIENT terminates this AGREEMENT for cause, HRG shall be entitled to payment in full for all work performed up to and including the day on which HRG was notified of the termination. If HRG terminates for cause, CLIENT is entitled to no further performance by HRG.

CLIENT may terminate this AGREEMENT for convenience upon fifteen (15) days written notice to HRG. In the event of termination for convenience by CLIENT, HRG shall be entitled to payment in full for all work performed up to and including the day on which HRG was notified of the termination plus any remaining unearned profit on the Project as calculated in accordance with commonly accepted Accounting Standards.

- 19. SUSPENSION. If the CLIENT suspends the Project for any reason, HRG shall be entitled to payment for all fees and costs billable as of the date of suspension and any other reasonable fees and costs necessary to protect CLIENT's interests related to the suspension. If the Project is reinstated, the terms of this AGREEMENT shall remain in effect with the exception of the agreed upon fee to complete the work set forth herein. The parties agree to negotiate a new fee for the completion of suspended work in accordance with HRG's then applicable fee schedule.
- 20. THIRD PARTY BENEFICIARIES. The parties do not intend to create any third party beneficiaries to this AGREEMENT. No individual or entity other than the parties is entitled to claim rights or privileges under this AGREEMENT nor to cite or use this AGREEMENT or the terms thereof as evidence of rights, privileges or entitlement to damages or redress in any forum. Both parties agree to cooperate with each other to defeat any such claim and to oppose any attempt by a third party to seek third party beneficiary status under this AGREEMENT or to make any claim under it.
- LIMITATION OF LIABILITY. HRG's liability to CLIENT shall be limited to direct damages only in the form of services and the
 reasonable cost of repair or replacement of those portions of the Project in question made necessary by a negligent act or failure
 to act of HRG.
 - HRG shall not be liable or responsible to CLIENT for special, consequential, incidental or other damages, attorney's fees or expert fees, loss of profit, loss of revenue, cost of rented or leased equipment or services, regulatory fines or costs.
 - Under no circumstances shall HRG's liability to CLIENT exceed either the total fee received by HRG for basic and additional services on the Project or the amount of available Professional Liability Insurance at the time of the claim, whichever is less.
- 22. HRG is not required to provide and does not have any responsibility for surety bonding or insurance-related advice, recommendations, counseling, or research, or enforcement of construction insurance or surety bonding requirements.
- 23. HRG's services do not include providing legal advice or representation.
- 24. HRG's services do not include (1) serving as a "municipal advisor" for purposes of the registration requirements of Section 975 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (2010) or the municipal advisor registration rules issued by the Securities and Exchange Commission, or (2) advising CLIENT, or any municipal entity or other person or entity, regarding municipal financial products or the issuance of municipal securities, including advice with respect to the structure, timing, terms, or other similar matters concerning such products or issuances.
- 25. If HRG encounters an undisclosed Constituent of Concern, then HRG shall notify CLIENT; and HRG may notify appropriate governmental officials if HRG reasonably concludes that doing so is required by applicable Laws or Regulations. If HRG or any other party encounters an undisclosed Constituent of Concern, or if investigative or remedial action, or other professional services, are necessary with respect to disclosed or undisclosed Constituents of Concern, then HRG may, at its option and without liability for consequential or any other damages, suspend performance of services on the portion of the Project affected thereby until the CLIENT: (1) retains appropriate specialist consultants or contractors to identify and, as appropriate, abate, remediate, or remove the Constituents of Concern; and (2) warrants that the Site is in full compliance with applicable Laws and Regulations. CLIENT and HRG acknowledge that HRG is performing professional services for CLIENT, and that HRG is not or shall not be required to become an "owner," "arranger," "operator," "generator," or "transporter" of hazardous substances, as defined in the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, which are or may be encountered at or near the Site in connection with any of HRG's or HRG's activities or services under this AGREEMENT. A Constituent of Concern is any substance, product, waste, or other material of any nature whatsoever (including, but not limited to, Asbestos, Petroleum, Radioactive Material, and PCBs) which is or becomes listed, regulated, or addressed pursuant to (a) the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. §§9601 et seq. ("CERCLA"); (b) the Hazardous Materials Transportation Act, 49 U.S.C. §§1801 et seq.; (c) the Resource Conservation and Recovery Act, 42 U.S.C. §§6901 et seq. ("RCRA"); (d) the Toxic Substances Control Act, 15 U.S.C. §§2601 et seq.; (e) the Clean Water Act, 33 U.S.C. §§1251 et seq.; (f) the Clean Air Act, 42 U.S.C. §§ 7401 et seq.; and (g) any other federal, state, or local statute, law, rule, regulation, ordinance, resolution, code, order, or decree regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic, or dangerous waste, substance, or material.

26. MISCELLANEOUS

- a. ENTIRE AGREEMENT. This AGREEMENT and any exhibits attached hereto constitute the entire AGREEMENT between the parties on the Project. No prior or subsequent negotiations, discussions, verbal agreements or representations are binding upon the parties making them unless hereafter reduced to writing and agreed to by both parties in writing.
- b. SEVERABILITY. Each portion of this AGREEMENT is severable. If any portion is found to be illegal or otherwise unenforceable, that finding shall not affect any other portion of the AGREEMENT and the remainder of the AGREEMENT shall be binding and enforceable in its entirety.
- c. OTHER WORK. Nothing in this AGREEMENT is intended to nor shall limit HRG in any way from accepting and performing services for any other entity. Unless agreed to in writing, any additional services on this Project or on any other Project for which CLIENT contracts with HRG shall be subject to these same terms and conditions.

- d. MARKETING/ADVERTISING. CLIENT grants HRG license to erect signage at the construction site with its name and logo and language identifying it as the Engineer on the Project subject to any municipal or other legal limitations on size and construction. In addition, CLIENT grants HRG an unlimited license to utilize photos, drawings or other renderings and/or descriptions of the Project in HRG's advertising or marketing.
- e. AUTHORITY. The parties agree that the person or person's executing and verifying or attesting those signatures are authorized to execute this AGREEMENT and shall, upon request by the other party, provide proof of such authorization. The parties waive their right to contest the execution of this AGREEMENT on their respective parts, if such contest not raised within 10 days of the date of execution.
- 27. GOOD FAITH AND FAIR DEALING. The parties agree to cooperate and provide timely information and responses as requested by the other in fulfillment of the intent of this AGREEMENT. In the event of a dispute between the parties, the parties agree to make reasonable attempts to resolve any such dispute prior to entering into litigation.

EXHIBIT 3

INSURANCE

The insurance(s) as per General Conditions Paragraph 17 of this AGREEMENT are as follows:

ACORDO CERTIF	FICATE OF LIA	BILITY INS	JRANC	E		MOD/YYYY) 4/2022
THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER. IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy[les] must have ADDITIONAL INSURED provisions or be endorsed.						
If SUBROGATION IS WAIVED, subject to the ti- this certificate does not conferrights to the cer				require an endorseme	nt. A sta	itement on
PRODUCER	DECEMBER 10 HOS OF SE	CONTACT Molices	Strone			
James 8 Murdoch Insurance Group Inc		PHONE (717)7	37-9900	FAX Nati	(717)73	7-9852
4300 Carlisle Pike		ADDREST: melissa(onstuantimotif	te.com		
				EDING COVERAGE		NAIC#
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INSURED		INSURER E. ERIE IN		July Communication of the A		26271
Herbert Rowland & Grubic Inc.		INSURER C : CNA (S	chinnerer)			20443
369 E Park Or		INSURER D :				
		ENSURER E :			_	
Harrisburg	PA 17111-2730	INSURER F :		mentana a attanen.		
COVERAGES CERTIFICAT		OL DESK PROMES TO		REVISION NUMBER:	THE DOLL	AV DEBIOD
THIS IS TO CERTIFY THAT 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 HEREN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.						
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CERTIFICATE HOLDER		CANCELLATION				
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF. NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.						
	AUTHORIZED REPRESENTATIVE					
Fax: Email:		® 19	88-2015 AC	ORD CORPORATION.	All right	ts reserved

ACORD 25 (2016/03)

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EXHIBIT 4

FEE SCHEDULE FOR HOURLY COMPENSATION METHODS OR IF ADDITIONAL SERVICES ARE REQUIRED



2023 HRG RATES		
Billing Categories	Range	
Administration I	\$60 - \$75	
Administration II	\$75 - \$90	
Environmental Scientist I	\$90 - \$115	
Environmental Scientist II	\$115 - \$145	
Senior Environmental Scientist	\$145 - \$155	
Planner I	\$95 - \$115	
Planner II	\$115 - \$140	
Senior Planner	\$140 - \$160	
Landscape Architect I	\$90 - \$120	
Landscape Architect II	\$120 - \$140	
Senior Landscape Architect	\$140 - \$160	
Surveyor I	\$75 - \$105	
Surveyor II	\$105 - \$135	
Senior Surveyor	\$135 · \$160	
GIS Professional I	\$90 - \$120	
GIS Professional II	\$120 - \$140	
Senior GIS Professional	\$140 - \$160	
Resident Project Representative I	\$75 - \$115	
Resident Project Representative II	\$115 - \$135	
Senior Resident Project Representative	\$135 - \$155	
Junior Technician	\$70 - \$80	
Technician I	\$95 - \$120	
Technician II	\$120 - \$140	
Senior Technician	\$140 - \$165	
Financial Specialist	\$110 - \$140	
Financial Analyst	\$140 - \$145	
Senior Strategist	\$145 - \$175	
Engineering Professional I	\$120 - \$145	
Engineering Professional II	\$145 - \$165	
Project Engineer	\$165 - \$175	
Senior Project Engineer	\$175 - \$195	
Assistant Project Manager	\$130 - \$165	
Project Manager	\$165 - \$185	
Senior Project Manager	\$185 - \$190	
Operations Manager/Senior Technical Leader	\$170 - \$205	
Principal	\$185 - 205	

All non-exempt employees have overtime rates of 1.5 times their normal billing rate.

PLEASE NOTE: Herbert, Rowland & Grubic, Inc., (HRG) adjusts the rate schedule annually to reflect the cost of doing business for the coming year. This rate schedule is effective January 1, 2023 through December 31, 2023.

EXHIBIT 5

CURRENT BILLABLE EXPENSES



2023 CURRENT BILLABLE EXF	PENSES
All Terrain Vehicle	\$100.00/Day
Copies/Prints	
Color	\$.40/Copy
Black & White	\$.15/Copy
Wide Format Printing/Copying	\$.50/Square Foot
Concrete Monuments	\$30.00/Each
Hydrographic System	\$100.00/Day
Lodging	At Cost
Maps, Permits, Licenses	At Cost
Meals	At Cost
Mileage	IRS Allowable
Miscellaneous Charges	At Cost
Pocket Colorimeter	\$50.00/Day
Postage	As Weighed
Sub-Surface Inspection Pole Camera	\$75.00/Dav
Technology Equipment Charge	\$100.00/Day
Traffic Counters	\$25.00/Day

All expenses are subject to a 10% markup, including, but not limited to travel, printing, postage, survey supplies, etc.

PLEASE NOTE: Herbert, Rowland & Grubic, Inc., (HRG) adjusts the current billable expenses annually to reflect the cost of doing business for the coming year. These expenses are effective January 1, 2023 through December 31, 2022