REQUEST FOR PROPOSALS FOR

A research project that will result in providing the Port of Pittsburgh Commission with an economic impact study of the Pittsburgh port district along with presentation-quality graphics.

ISSUING OFFICE

Port of Pittsburgh Commission (An agency of the Commonwealth of Pennsylvania)

RFP NUMBER

RFP 2019-01

DATE OF ISSUANCE

January 8, 2019
REQUEST FOR PROPOSALS FOR

A research project that will result in providing the Port of Pittsburgh Commission with an economic impact study of the Pittsburgh port district.

TABLE OF CONTENTS

CALENDAR OF EVENTS AND PROJECT MANAGEMENT TEAM iii
INTRODUCTION TO THE PORT OF PITTSBURGH COMMISSION 1
Part I—WORK STATEMENT 2
Part II—GENERAL INFORMATION 6
Part III—PROPOSAL REQUIREMENTS 14
Part IV—CRITERIA FOR SELECTION 18

APPENDIX A, STANDARD CONTRACT TERMS AND CONDITIONS
APPENDIX B, DOMESTIC WORKFORCE UTILIZATION CERTIFICATION
APPENDIX C, PROPOSAL COVER SHEET
## CALENDAR OF EVENTS

The PPC will make every effort to adhere to the following schedule:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Responsibility</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deadline to submit Questions via email to <a href="mailto:ppc@portpitt.com">ppc@portpitt.com</a></td>
<td>Potential Offerors</td>
<td>January 22, 2019</td>
</tr>
<tr>
<td>Pre-Proposal Conference Call</td>
<td>Issuing Office &amp; Potential Offerors</td>
<td>January 29, 2019</td>
</tr>
<tr>
<td>Answers to Potential Offeror questions posted to the PPC website <a href="http://www.portpitt.com">www.portpitt.com</a></td>
<td>Issuing Office</td>
<td>Continuous, as received.</td>
</tr>
<tr>
<td>Please monitor website for all communications regarding the RFP.</td>
<td>Potential Offerors</td>
<td>Continuous</td>
</tr>
<tr>
<td>Sealed proposal must be received by the Issuing Office at Port of Pittsburgh Commission, 4955 Steubenville Pike, Suite 245A, Pittsburgh, PA 15205</td>
<td>Offerors</td>
<td>February 15, 2019</td>
</tr>
</tbody>
</table>

## PROJECT MANAGEMENT TEAM

The Port of Pittsburgh Commission will designate a project management team consisting of members of its staff and board, and selected expert associates. Details of the team members will be provided to the selected contractor along with the Scope of Work.
INTRODUCTION TO THE PORT OF PITTSBURGH COMMISSION

The Port of Pittsburgh Commission is a promotion and advocacy agency of the Commonwealth of Pennsylvania whose purpose is to perpetuate the commercial use and development of the inland waterway system in Southwestern Pennsylvania. It has been recognized that this system is vital to the economy of the region and that whatever affects the inland waterway affects the economy, rippling outward into commerce, recreation, the environment, and the livelihoods of its residents. The PPC works closely with members of industry to assess its needs and concerns; it works with local and federal legislators to provide a unified voice to constituents who are affected, directly or indirectly, by waterway transportation; it works with various non-profit agencies and institutions that have taken an active interest in the health of the waterway system; and it works with other government agencies such as the U.S. Army Corps of Engineers and the U.S. Coast Guard to ensure active communication of government entities that have an impact on the waterway system through their oversight and their regulatory powers. The PPC endeavors to remain neutral and impartial in its mission to promote the port itself and no one business in particular. Furthermore, the PPC does not own or operate a physical terminal facility or terminal property.

The PPC is continually active in its effort to leverage federal dollars for the upkeep and upgrading of the locks and dams, the critical infrastructure of the inland waterway system. It also acts as a proxy for federal grant funding in which the beneficiaries of the grants must apply through a local or state agency to receive funding, such as the Congestion Mitigation and Air Quality grant, or CMAQ.

As a promotion and advocacy agency charged with marketing the Port of Pittsburgh, the PPC participates in presentations, seminars, legislative briefings, conferences, tours, and other promotional endeavors. To this end, the PPC requires adequate marketing tools in the form of factual information and data to support its advocacy efforts and its message of the critical importance of the waterways to the region. Furthermore, these marketing tools must be suitable to communicate to a variety of audiences, including legislators, industry decision-makers, non-profit agencies, researchers, recreational boaters, and the general public. These audiences should be kept in mind when conducting research, analyzing data, and presenting the data and findings.

The Pittsburgh Port District encompasses a twelve county area including Allegheny, Armstrong, Beaver, Blair, Butler, Clarion, Fayette, Greene, Indiana, Lawrence, Washington, and Westmoreland Counties, essentially all 200 miles of commercially navigable waterways in southwestern Pennsylvania. It includes the three major rivers in southwestern PA: the Allegheny, the Monongahela, and the Ohio. This waterway is made navigable by a system of seventeen locks and dams. The Port of Pittsburgh supports over 200 river terminals and barge industry service suppliers, including privately owned public river terminals. The Port region is served by the CSX and Norfolk Southern railroads and by four interstate highways. Pittsburgh has been named the start of the Federal Marine Highway No. M-70, extending all the way to Kansas City and connecting with the Mississippi River (M-55) and the IntraCoastal Waterway (M-10), according to MARAD's Marine Highway Program.
PART I
WORK STATEMENT

I-1 Objectives.

A. General. The Port of Pittsburgh Commission requires professional services to research and complete an economic impact study. The mission of the PPC is to promote the commercial use and development of the inland waterway-intermodal transportation system and to integrate that system into the economic, recreational, environmental and intermodal future of the residents and industries of southwestern Pennsylvania.

B. Specific. The Port of Pittsburgh Commission requires informative research materials with well-researched factual information based on accurate historical and current data to employ in its mission to communicate the message of the value of the waterway transportation system to the southwestern Pennsylvania region and the nation. In its activities to accomplish its mission, the PPC continually relies upon research and factual information that supports its statements about the port and the waterway industries. One of the most valuable tools that an agency such as the PPC can have at its disposal is a study that analyzes and illustrates the impact on the economy of the local region by the commercial usage of the navigable waterways. Previous economic impacts studies conducted for the Port of Pittsburgh have been very useful and informative, but, as is usual for this type of information, have quickly become outdated and no longer relevant to current economic conditions. In addition, the most recent study that was done has been deemed a poor return on investment due to the high cost and the meager quality of the product. The PPC wishes to work with a firm that possesses expertise in waterway-related transportation, commodity handling, logistics, and navigation infrastructure.

I-2 Nature and Scope of the Project.

The economic impact study would analyze the economic impacts that local waterway transportation has on the surrounding region and examine the impacts that it has on the national inland waterway system. It is important that the research take into account the interconnectedness of all parts of the inland waterway network. This would include calculating the number of jobs sustained by the port, spending by waterway related industries and businesses, and the incomes and spending by residents employed by the waterway transportation industry or other business that are reliant on waterway transportation, and tax revenues generated through these businesses and citizens. Furthermore, this study would closely examine the role of the navigation infrastructure (ie locks and dams) in the economic impact on the region, focusing on any adverse impacts that would occur due a major failure of this system, such as the loss of a lock or dam. A specific segment of this system is the Ohio River which is the subject of the Upper Ohio Navigation Project
in which the three locks on the upper Ohio River (Emsworth, Dashields, and Montgomery) will be replaced. The impacts of this project, and its timely completion, must also be considered in the economic impact study.

The study must focus on the future impacts rather merely the impacts based on past performance or present economic conditions. It should look forward at projections of the economic picture as it will be shaped by:

- lock and dam funding, or lack thereof
- lock failures
- construction of new locks/dams
- market changes and trends regarding use of the waterways
- congestion mitigation (alternative modes of transportation)
- emerging markets (i.e. petrochemical industry construction; container-on-barge movements)
- emerging technologies such as automated locks, alternative fuels (LNG), etc. and how these can create cost saving for waterway transportation.
- environmental impacts (due to waterway transportation being the most environmentally compatible)

The study must also examine other monetary aspects of the economic impacts. It should identify roadblocks that prevent projects from being funded. It should identify utilization of public-private partnerships and evaluate their benefit or detriment to waterway infrastructure vitality. It should identify how the three recent Water Resources Development Acts (WRDA) (2014, 2016, and 2018) have impacted the Port district, and how future WRDA initiatives would benefit the waterways. Finally, it should identify alternative ways to counter misleading benefits-cost-ratios that impede the completion of projects or delay funding. This is often the case for the Corps of Engineers. The Corps uses benefit-cost analysis in the planning, authorization, and budgeting phases of project development. The nominal discount rate is used to convert flows of benefits into a present value number and converted into real data according to government mandate. Because of the Corps’ temporal distribution (near-term costs and long-term benefits), this practice reduces the number of long-term projects that pass the benefit-cost-ratio test. The Corps tends to be conservative with its BCRs for projects that are bound by peer-review panels and significant funds are expended on this phase alone. Also, the Corps does not allow externalities to be incorporate into the benefit-costs calculations.

The study must also emphasize how the Port of Pittsburgh is an integral part of the national Inland Waterway System and provide evidence that impacts on the Port of Pittsburgh have an effect on the entire waterway system and vice-versa. The Inland Waterway System is a 12,000 mile river network which spans 38 states and extends from the Gulf of Mexico in the south, to Minneapolis in the North, to the southwestern tip of South Dakota in the west, and to Pittsburgh in the northeast. It includes the entire Mississippi River, the Missouri River, the Ohio River, the Monongahela River, and the Allegheny River.
Besides evaluating the port as a whole, the study should examine each river individually. Each river is currently afflicted with its own major crisis and its own ongoing project and funding issues, and deserves separate analysis. The Monongahela River is still in the midst of its three-for-two lock and dam upgrade on the Lower Mon in which the Braddock Dam was replaced, the locks at Charleroi are being upgraded, and the dam at Elizabeth will eventually be removed. The Ohio River is about to undergo a replacement of locks with 600’ x 110’ chambers at each of its three facilities (Emsworth, Dashields, and Montgomery), pending the completion of the Upper Ohio River Navigation Study. The locks on the upper Allegheny River are constantly under threat of complete closure due to under-use by commercial traffic, even though they serve an active recreational boating community. At present, they operate only on a seasonal basis, and even then by the graces of non-profit fundraising.

Methodologies would be determined by the Offeror and evaluated by the PPC with the assistance of other industry organizations, who would also provide expert guidance to scope specific desired data points and outcomes, evaluate and select the most appropriate vendor to provide economic impact analysis and methodologies.

Finally, the report should include a brief appendix that will consist of data that mirrors the data points used in similar economic impact studies that have recently been developed for the Port of Erie and the Port of Philadelphia. By presenting data for all three ports in a uniform format, it will be possible to demonstrate the value that three ports bring to Commonwealth of Pennsylvania.

I-3. Tasks.

1) Research
2) Analysis and data refinement
3) Compiling and completing report
4) Production of artwork, graphics, and visual aids

The PPC recognizes the expertise of the Offeror in breaking down these tasks into smaller sub-tasks and/or suggesting additional tasks as the project develops. The PPC also recognizes that the Offeror may determine the optimum sequence of such tasks and acknowledges that some tasks may run concurrently while some may be contingent upon the completion of others. The Offeror’s proposal should reflect this expertise in its work plan and approach to the project.

I-4. Reports and Project Control.

Monthly meetings to discuss the current status and progress of the project and individual tasks will be undertaken. The Offeror will occasionally provide the PPC with updates regarding the direction the report is taking for the PPC staff to evaluate and consider any necessary adjustments. These updates should be keyed to the work plan the Offeror developed in its proposal, as amended or approved by the Issuing Office.

All contracts containing Small Diverse Business participation must also include a provision requiring the selected contractor to meet and maintain those commitments made to Small Diverse Businesses at the time of proposal submittal or contract negotiation, unless a change in the commitment is approved by the PPC. All contracts containing Small Diverse Business participation must include a provision requiring Small Diverse Business subcontractors to perform at least 50% of the subcontracted work.

The selected contractor’s commitments to Small Diverse Businesses made at the time of proposal submittal or contract negotiation shall, to the extent so provided in the commitment, be maintained throughout the term of the contract and through any renewal or extension of the contract. Any proposed change must be submitted to the PPC, which will make a recommendation to the Contracting Officer regarding a course of action.

If a contract is assigned to another contractor, the new contractor must maintain the Small Diverse Business participation of the original contract.

The selected contractor shall complete the Prime Contractor’s Quarterly Utilization Report (or similar type document containing the same information) and submit it to the PPC within 10 workdays at the end of each quarter the contract is in force. This information will be used to determine the actual dollar amount paid to Small Diverse Business subcontractors and suppliers. Also, this information will serve as a record of fulfillment of the commitment the selected contractor made and for which it received Small Diverse Business participation points. If there was no activity during the quarter then the form must be completed by stating “No activity in this quarter.”

NOTE: EQUAL EMPLOYMENT OPPORTUNITY AND CONTRACT COMPLIANCE STATEMENTS REFERRING TO COMPANY EQUAL EMPLOYMENT OPPORTUNITY POLICIES OR PAST CONTRACT COMPLIANCE PRACTICES DO NOT CONSTITUTE PROOF OF SMALL DIVERSE BUSINESS STATUS OR ENTITLE AN OFFEROR TO RECEIVE CREDIT FOR SMALL DIVERSE BUSINESS UTILIZATION.
PART TWO

GENERAL INFORMATION

II-1. Purpose. This request for proposals (RFP) provides to those interested in submitting proposals for the subject procurement (“Offerors”) sufficient information to enable them to prepare and submit proposals for the Port of Pittsburgh Commission’s (PPC) consideration to satisfy a need to develop an economic impact study. (“Project”).

II-2. Issuing Office. The Port of Pittsburgh Commission (“Issuing Office”) has issued this RFP.

II-3. Scope. This RFP contains instructions governing the requested proposals, including the requirements for the information and material to be included; a description of the service to be provided; requirements which Offerors must meet to be eligible for consideration; general evaluation criteria; and other requirements specific to this RFP.

II-4. Problem Statement. The Port of Pittsburgh Commission requires professional services to develop an economic impact study with informative research materials with well-researched factual information based on accurate historical and current data to employ in its mission to communicate the message of the value of the waterway transportation system to the southwestern Pennsylvania region and the nation. Additional detail is provided in Part I of this RFP.

II-5. Type of Contract. It is proposed that if the Issuing Office enters into a contract as a result of this RFP, it will be a basic, established price contract containing the Standard Contract Terms and Conditions as shown in Appendix A and available at www.portpitt.com. The Issuing Office, in its sole discretion, may undertake negotiations with Offerors whose proposals, in the judgment of the Issuing Office, show them to be qualified, responsible and capable of performing the Project.

II-6. Rejection of Proposals. The Issuing Office reserves the right, in its sole and complete discretion, to reject any proposal received as a result of this RFP.

II-7. Incurring Costs. The Issuing Office is not liable for any costs the Offeror incurs in preparation and submission of its proposal, in participating in the RFP process or in anticipation of award of the contract.

II-8. Pre-Proposal Conference Call. The Issuing Office will hold a Pre-proposal conference call as specified in the Calendar of Events. The purpose of this conference is to provide opportunity for clarification of the RFP. Offerors should forward all questions to the Issuing Office in accordance with Part II, Section II-9 to ensure adequate time for analysis before the Issuing Office provides an answer. Offerors may also ask questions at the conference. In view of the limited facilities available for the conference, Offerors should limit their representation to 3 individuals per Offeror. The Pre-proposal conference is for information only. Any answers furnished during the conference will not be official until they have been verified, in writing, by the Issuing Office. All questions and written answers will be posted on the Department of General Services’ (DGS) website as an addendum to, and shall become part of, this RFP.
II-9. Questions & Answers. If an Offeror has any questions regarding this RFP, the Offeror must submit the questions by email (with the subject line “RFP 2019-01 Question”) to the Issuing Officer named in Part II, Section II-2 of the RFP. If the Offeror has questions, they must be submitted via email no later than the date indicated on the Calendar of Events. The Offeror shall not attempt to contact the Issuing Officer by any other means. The Issuing Officer shall post the answers to the questions on the PPC website by the date stated on the Calendar of Events. An Offeror who submits a question after the deadline date for receipt of questions indicated on the Calendar of Events assumes the risk that its proposal will not be responsive or competitive because the PPC is not able to respond before the proposal receipt date or in sufficient time for the Offeror to prepare a responsive or competitive proposal. When submitted after the deadline date for receipt of questions indicated on the Calendar of Events, the Issuing Officer may respond to questions of an administrative nature by directing the questioning Offeror to specific provisions in the RFP. To the extent that the Issuing Office decides to respond to a non-administrative question after the deadline date for receipt of questions indicated on the Calendar of Events, the answer must be provided to all Offerors through an addendum.

All questions and responses as posted on the PPC website are considered as an addendum to, and part of, this RFP in accordance with RFP Part II, Section II-10. Each Offeror shall be responsible to monitor the PPC website for new or revised RFP information. The Issuing Office shall not be bound by any verbal information nor shall it be bound by any written information that is not either contained within the RFP or formally issued as an addendum by the Issuing Office. The Issuing Office does not consider questions to be a protest of the specifications or of the solicitation. The required protest process for PPC procurements is described on the PPC website.

II-10. Addenda to the RFP. If the Issuing Office deems it necessary to revise any part of this RFP before the proposal response date, the Issuing Office will post an addendum to the PPC website at www.portpitt.com. It is the Offeror’s responsibility to periodically check the website for any new information or addenda to the RFP. Answers to the questions asked during the Questions & Answers period also will be posted to the website as an addendum to the RFP.

II-11. Response Date. To be considered for selection, hard copies of proposals must arrive at the Issuing Office on or before the time and date specified in the RFP Calendar of Events. The Issuing Office will not accept proposals via email or facsimile transmission. Offerors who send proposals by mail or other delivery service should allow sufficient delivery time to ensure timely receipt of their proposals. If, due to inclement weather, natural disaster, or any other cause, the PPC office location to which proposals are to be returned is closed on the proposal response date, the deadline for submission will be automatically extended until the next PPC business day on which the office is open, unless the Issuing Office otherwise notifies Offerors. The hour for submission of proposals shall remain the same. The Issuing Office will reject any late proposals.

II-12. Proposals. To be considered, Offerors should submit a complete response to this RFP to the Issuing Office, using the format provided in Part III, providing four (4) paper copies (three bound, one unbound) of the Technical Submittal and one (1) paper copy of the Cost Submittal and one (1) paper copy of the Small Diverse Business (SDB) participation submittal. In addition to the paper copies of the proposal, Offerors shall submit one complete
and exact copy of the entire proposal (Technical, Cost and SDB submittals, along with all requested documents) on or Flash drive or CD in Microsoft Office or Microsoft Office-compatible format. Any spreadsheets must be in Microsoft Excel. The Offerors may not lock or protect any cells or tabs. Offerors should ensure that there is no costing information in the technical submittal. Offerors should not reiterate technical information in the cost submittal. The Flash drive or CD should clearly identify the Offeror and include the name and version number of the virus scanning software that was used to scan the Flash drive or CD before it was submitted. The Offeror shall make no other distribution of its proposal to any other Offeror or Commonwealth official or Commonwealth consultant. Each proposal page should be numbered for ease of reference. An official authorized to bind the Offeror to its provisions must sign the proposal. If the official signs the Proposal Cover Sheet (Appendix C to this RFP) and the Proposal Cover Sheet is attached to the Offeror’s proposal, the requirement will be met. For this RFP, the proposal must remain valid for 120 days or until a contract is fully executed. If the Issuing Office selects the Offeror’s proposal for award, the contents of the selected Offeror’s proposal will become, except to the extent the contents are changed through Best and Final Offers or negotiations, contractual obligations.

Each Offeror submitting a proposal specifically waives any right to withdraw or modify it, except that the Offeror may withdraw its proposal by written notice received at the Issuing Office’s address for proposal delivery prior to the exact hour and date specified for proposal receipt. An Offeror or its authorized representative may withdraw its proposal in person prior to the exact hour and date set for proposal receipt, provided the withdrawing person provides appropriate identification and signs a receipt for the proposal. An Offeror may modify its submitted proposal prior to the exact hour and date set for proposal receipt only by submitting a new sealed proposal or sealed modification which complies with the RFP requirements.

II-13. Small Diverse Business Information. The Issuing Office encourages participation by small diverse businesses as prime contractors, and encourages all prime contractors to make a significant commitment to use small diverse businesses as subcontractors and suppliers.

A Small Diverse Business is a Department of General Services (DGS)-verified minority-owned business, woman-owned business, veteran-owned business or service-disabled veteran-owned business.

A small business is a business in the United States which is independently owned, not dominant in its field of operation, employs no more than 100 full-time or full-time equivalent employees, and earns less than $7 million in gross annual revenues for building design, $20 million in gross annual revenues for sales and services and $25 million in gross annual revenues for those businesses in the information technology sales or service business.

Questions regarding this Program can be directed to:

Department of General Services  
Bureau of Small Business Opportunities  
Room 611, North Office Building  
Harrisburg, PA 17125  
Phone: (717) 783-3119
The Department’s directory of BSBO-verified minority, women, veteran and service disabled veteran-owned businesses can be accessed from: Searching for Small Diverse Businesses.

II-14. Economy of Preparation. Offerors should prepare proposals simply and economically, providing a straightforward, concise description of the Offeror’s ability to meet the requirements of the RFP.

II-15. Alternate Proposals. The Issuing Office has identified the basic approach to meeting its requirements, allowing Offerors to be creative and propose their best solution to meeting these requirements. The Issuing Office will not accept alternate proposals.

II-16. Discussions for Clarification. Offerors may be required to make an oral or written clarification of their proposals to the Issuing Office to ensure thorough mutual understanding and Offeror responsiveness to the solicitation requirements. The Issuing Office will initiate requests for clarification. Clarifications may occur at any stage of the evaluation and selection process prior to contract execution.

II-17. Prime Contractor Responsibilities. The contract will require the selected Offeror to assume responsibility for all services offered in its proposal whether it produces them itself or by subcontract. The Issuing Office will consider the selected Offeror to be the sole point of contact with regard to contractual matters.


A. Confidential Information. The PPC is not requesting, and does not require, confidential proprietary information or trade secrets to be included as part of Offerors’ submissions in order to evaluate proposals submitted in response to this RFP. Accordingly, except as provided herein, Offerors should not label proposal submissions as confidential or proprietary or trade secret protected. Any Offeror who determines that it must divulge such information as part of its proposal must submit the signed written statement described in subsection c. below and must additionally provide a redacted version of its proposal, which removes only the confidential proprietary information and trade secrets, for required public disclosure purposes.

B. PPC Use. All material submitted with the proposal shall be considered the property of the PPC and may be returned only at the Issuing Office’s option. The PPC has the right to use any or all ideas not protected by intellectual property rights that are presented in any proposal regardless of whether the proposal becomes part of a contract. Notwithstanding any Offeror copyright designations contained on proposals, the PPC shall have the right to make copies and distribute proposals internally and to comply with public record or other disclosure requirements under the provisions of any PPC or United States statute or regulation, or rule or order of any court of competent jurisdiction.
C. Public Disclosure. After the award of a contract pursuant to this RFP, all proposal submissions are subject to disclosure in response to a request for public records made under the Pennsylvania Right-to-Know-Law, 65 P.S. § 67.101, et seq. If a proposal submission contains confidential proprietary information or trade secrets, a signed written statement to this effect must be provided with the submission in accordance with 65 P.S. § 67.707(b) for the information to be considered exempt under 65 P.S. § 67.708(b)(11) from public records requests. If financial capability information is submitted in response to Part II of this RFP such financial capability information is exempt from public records disclosure under 65 P.S. § 67.708(b)(26).


A. While not required, the Issuing Office reserves the right to conduct discussions with Offerors for the purpose of obtaining “best and final offers.” To obtain best and final offers from Offerors, the Issuing Office may do one or more of the following, in any combination and order:

1. Schedule oral presentations;

2. Request revised proposals;

3. Conduct a reverse online auction; and

4. Enter into pre-selection negotiations.

B. The following Offerors will not be invited by the Issuing Office to submit a Best and Final Offer:

1. Those Offerors, which the Issuing Office has determined to be not responsible or whose proposals the Issuing Office has determined to be not responsive.

2. Those Offerors, which the Issuing Office has determined in accordance with Part IV, Section IV-5, from the submitted and gathered financial and other information, do not possess the financial capability, experience or qualifications to assure good faith performance of the contract.

3. Those Offerors whose score for their technical submittal of the proposal is less than 70% of the total amount of technical points allotted to the technical criterion.

The issuing office may further limit participation in the best and final offers process to those remaining responsible offerors which the Issuing Office has, within its discretion, determined to be within the top competitive range of responsive proposals.
C. The Evaluation Criteria found in Part IV, Section IV-4, shall also be used to evaluate the Best and Final offers.

D. Price reductions offered through any reverse online auction shall have no effect upon the Offeror’s Technical Submittal. Dollar commitments to Small Diverse Businesses can be reduced only in the same percentage as the percent reduction in the total price offered through any reverse online auction or negotiations.

II-20. News Releases. Offerors shall not issue news releases, Internet postings, advertisements or any other public communications pertaining to this Project without prior written approval of the Issuing Office, and then only in coordination with the Issuing Office.

II-21. Restriction of Contact. From the issue date of this RFP until the Issuing Office selects a proposal for award, the Issuing Officer is the sole point of contact concerning this RFP. Any violation of this condition may be cause for the Issuing Office to reject the offending Offeror’s proposal. If the Issuing Office later discovers that the Offeror has engaged in any violations of this condition, the Issuing Office may reject the offending Offeror’s proposal or rescind its contract award. Offerors must agree not to distribute any part of their proposals beyond the Issuing Office. An Offeror who shares information contained in its proposal with other PPC personnel and/or competing Offeror personnel may be disqualified.

II-22. Issuing Office Participation. Offerors shall provide all services, supplies, facilities, and other support necessary to complete the identified work, except as otherwise provided in this Part II, Section II-22. The PPC will provide the necessary contact information for the current website host and DNS registrar to facilitate website hosting requirements and transfer of DNS activity.

II-23. Term of Contract. The term of the contract will commence on the Effective Date and the end date will be six months subsequent with options to renew. The Issuing Office will fix the Effective Date after the contract has been fully executed by the selected Offeror and by the PPC and all approvals required by PPC contracting procedures have been obtained. The selected Offeror shall not start the performance of any work prior to the Effective Date of the contract and the PPC shall not be liable to pay the selected Offeror for any service or work performed or expenses incurred before the Effective Date of the contract.

II-24. Offeror’s Representations and Authorizations. By submitting its proposal, each Offeror understands, represents, and acknowledges that:

A. All of the Offeror’s information and representations in the proposal are material and important, and the Issuing Office may rely upon the contents of the proposal in awarding the contract(s). The PPC shall treat any misstatement, omission or misrepresentation as fraudulent concealment of the true facts relating to the Proposal submission, punishable pursuant to 18 Pa. C.S. § 4904.
B. The Offeror has arrived at the price(s) and amounts in its proposal independently and without consultation, communication, or agreement with any other Offeror or potential offeror.

C. The Offeror has not disclosed the price(s), the amount of the proposal, nor the approximate price(s) or amount(s) of its proposal to any other firm or person who is an Offeror or potential offeror for this RFP, and the Offeror shall not disclose any of these items on or before the proposal submission deadline specified in the Calendar of Events of this RFP.

D. The Offeror has not attempted, nor will it attempt, to induce any firm or person to refrain from submitting a proposal on this contract, or to submit a proposal higher than this proposal, or to submit any intentionally high or noncompetitive proposal or other form of complementary proposal.

E. The Offeror makes its proposal in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or other noncompetitive proposal.

F. To the best knowledge of the person signing the proposal for the Offeror, the Offeror, its affiliates, subsidiaries, officers, directors, and employees are not currently under investigation by any governmental agency and have not in the last four years been convicted or found liable for any act prohibited by State or Federal law in any jurisdiction, involving conspiracy or collusion with respect to bidding or proposing on any public contract, except as the Offeror has disclosed in its proposal.

G. To the best of the knowledge of the person signing the proposal for the Offeror and except as the Offeror has otherwise disclosed in its proposal, the Offeror has no outstanding, delinquent obligations to the PPC including, but not limited to, any state tax liability not being contested on appeal or other obligation of the Offeror that is owed to the PPC.

H. The Offeror is not currently under suspension or debarment by the PPC, any other state or the federal government, and if the Offeror cannot so certify, then it shall submit along with its proposal a written explanation of why it cannot make such certification.

I. The Offeror has not made, under separate contract with the Issuing Office, any recommendations to the Issuing Office concerning the need for the services described in its proposal or the specifications for the services described in the proposal.

J. Each Offeror, by submitting its proposal, authorizes PPC to release to the Commonwealth information concerning the Offeror's Pennsylvania taxes, unemployment compensation and workers’ compensation liabilities.

K. Until the selected Offeror receives a fully executed and approved written contract from the Issuing Office, there is no legal and valid contract, in law or in equity, and the Offeror shall not begin to perform.
II-25. Notification of Selection.

A. Contract Negotiations. The Issuing Office will notify all Offerors in writing of the Offeror selected for contract negotiations after the Issuing Office has determined, taking into consideration all of the evaluation factors, the proposal that is the most advantageous to the Issuing Office.

B. Award. Offerors whose proposals are not selected will be notified when contract negotiations have been successfully completed and the Issuing Office has received the final negotiated contract signed by the selected Offeror.

II-26. Debriefing Conferences. Upon notification of award, Offerors whose proposals were not selected will be given the opportunity to be debriefed. The Issuing Office will schedule the debriefing at a mutually agreeable time. The debriefing will not compare the Offeror with other Offerors, other than the position of the Offeror’s proposal in relation to all other Offeror proposals. An Offeror’s exercise of the opportunity to be debriefed does not constitute nor toll the time for filing a protest (See Section II-27 of this RFP).

II-27. RFP Protest Procedure. The RFP Protest Procedure is on the PPC website at www.portpitt.com under “What We Do: Requests For Proposals.” A protest by a party not submitting a proposal must be filed within seven days after the protesting party knew or should have known of the facts giving rise to the protest, but no later than the proposal submission deadline specified in the Calendar of Events of the RFP. Offerors may file a protest within seven days after the protesting Offeror knew or should have known of the facts giving rise to the protest, but in no event may an Offeror file a protest later than seven days after the date the notice of award of the contract is posted on the PPC website. The date of filing is the date of receipt of the protest. A protest must be filed in writing with the Issuing Office. To be timely, the protest must be received by 4:00 p.m. on the seventh day.

II-28. Use of Electronic Versions of this RFP. This RFP is being made available by electronic means. If an Offeror electronically accepts the RFP, the Offeror acknowledges and accepts full responsibility to insure that no changes are made to the RFP. In the event of a conflict between a version of the RFP in the Offeror’s possession and the Issuing Office’s version of the RFP, the Issuing Office’s version shall govern.
PART III

PROPOSAL REQUIREMENTS

Offerors must submit their proposals in the format, including heading descriptions, outlined below. To be considered, the proposal must respond to all requirements in this part of the RFP. Offerors should provide any other information thought to be relevant, but not applicable to the enumerated categories, as an appendix to the Proposal. All cost data relating to this proposal and all Small Diverse Business cost data should be kept separate from and not included in the Technical Submittal. Each Proposal shall consist of the following three separately sealed submittals:

A. Technical Submittal, which shall be a response to RFP Part III, Sections III-1 through III-7;

B. Small Diverse Business participation submittal, in response to RFP Part III, Section III-8; and


The Issuing Office reserves the right to request additional information which, in the Issuing Office’s opinion, is necessary to assure that the Offeror’s competence, number of qualified employees, business organization, and financial resources are adequate to perform according to the RFP.

The Issuing Office may make investigations as deemed necessary to determine the ability of the Offeror to perform the Project, and the Offeror shall furnish to the Issuing Office all requested information and data. The Issuing Office reserves the right to reject any proposal if the evidence submitted by, or investigation of, such Offeror fails to satisfy the Issuing Office that such Offeror is properly qualified to carry out the obligations of the RFP and to complete the Project as specified.

III-1. Statement of the Problem. State in succinct terms your understanding of the problem presented or the service required by this RFP.

III-2. Management Summary. Include a narrative description of the proposed effort and a list of the items to be delivered or services to be provided.

III-3. Work Plan. Describe in narrative form your technical plan for accomplishing the work. Use the task descriptions in Part I of this RFP as your reference point. Modifications of the task descriptions are permitted; however, reasons for changes should be fully explained. Indicate the number of person hours allocated to each task. Include a Program Evaluation and Review Technique (PERT) or similar type display, time related, showing each event. If more than one approach is apparent, comment on why you chose this approach.

III-4. Prior Experience. Include experience in economic impact studies; ports and waterway transportation; inland river navigation infrastructure; and federal funding and other government
issues. Experience shown should be work done by individuals who will be assigned to this project as well as that of your company. Studies or projects referred to must be identified and the name of the customer shown, including the name, address, and telephone number of the responsible official of the customer, company, or agency who may be contacted.

III-5. Personnel. Include the number of executive and professional personnel, analysts, researchers, academics, economists, consultants, etc., who will be engaged in the work. Show where these personnel will be physically located during the time they are engaged in the Project. For key personnel, including project managers, and head researchers, include the employee’s name and, through a resume or similar document, the Project personnel’s education and experience in economics, impact studies, waterway transportation, and infrastructure. Indicate the responsibilities each individual will have in this Project and how long each has been with your company. Identify by name any subcontractors you intend to use and the services they will perform.

III-6. Training. If appropriate, indicate recommended training of agency personnel. Include the agency personnel to be trained, the number to be trained, duration of the program, place of training, curricula, training materials to be used, number and frequency of sessions, and number and level of instructors.

III-7. Objections and Additions to Standard Contract Terms and Conditions. The Offeror will identify which, if any, of the terms and conditions (contained in Appendix A) it would like to negotiate and what additional terms and conditions the Offeror would like to add to the standard contract terms and conditions. The Offeror’s failure to make a submission under this paragraph will result in its waiving its right to do so later, but the Issuing Office may consider late objections and requests for additions if to do so, in the Issuing Office’s sole discretion, would be in the best interest of the PPC. The Issuing Office may, in its sole discretion, accept or reject any requested changes to the standard contract terms and conditions. The Offeror shall not request changes to the other provisions of the RFP, nor shall the Offeror request to completely substitute its own terms and conditions for Appendix A. All terms and conditions must appear in one integrated contract. The Issuing Office will not accept references to the Offeror’s, or any other, online guides or online terms and conditions contained in any proposal.

Regardless of any objections set out in its proposal, the Offeror must submit its proposal, including the cost proposal, on the basis of the terms and conditions set out in Appendix A. The Issuing Office will reject any proposal that is conditioned on the negotiation of the terms and conditions set out in Appendix A or to other provisions of the RFP as specifically identified above.


A. To receive credit for being a Small Diverse Business or for subcontracting with a Small Diverse Business (including purchasing supplies and/or services through a purchase agreement), an Offeror must include proof of Small Diverse Business qualification in the Small Diverse Business participation submittal of the proposal, as indicated below:
A Small Diverse Business verified by BSBO as a Small Diverse Business must provide a photocopy of their verification letter.

B. In addition to the above verification letter, the Offeror must include in the Small Diverse Business participation submittal of the proposal the following information:

1. **All** Offerors must include a numerical percentage which represents the total percentage of the work (as a percentage of the total cost in the Cost Submittal) to be performed by the Offeror and not by subcontractors and suppliers.

2. **All** Offerors must include a numerical percentage which represents the total percentage of the total cost in the Cost Submittal that the Offeror commits to paying to Small Diverse Businesses (SDBs) as subcontractors. To support its total percentage SDB subcontractor commitment, Offeror must also include:
   
   a) The percentage and dollar amount of each subcontract commitment to a Small Diverse Business;
   
   b) The name of each Small Diverse Business. The Offeror will not receive credit for stating that after the contract is awarded it will find a Small Diverse Business.
   
   c) The services or supplies each Small Diverse Business will provide, including the timeframe for providing the services or supplies.
   
   d) The location where each Small Diverse Business will perform services.
   
   e) The timeframe for each Small Diverse Business to provide or deliver the goods or services.
   
   f) A subcontract or letter of intent signed by the Offeror and the Small Diverse Business (SDB) for each SDB identified in the SDB Submittal. The subcontract or letter of intent must identify the specific work, goods or services the SDB will perform, how the work, goods or services relates to the project, and the specific timeframe during the term of the contract and any option/renewal periods when the work, goods or services will be performed or provided. In addition, the subcontract or letter of intent must identify the fixed percentage commitment and associated estimated dollar value that each SDB will receive based on the total value of the initial term of the contract as provided in the Offeror's Cost Submittal. Attached is a letter of intent template which may be used to satisfy these requirements.
   
   g) The name, address and telephone number of the primary contact person for each Small Diverse Business.

3. The total percentages and each SDB subcontractor commitment will become contractual obligations once the contract is fully executed.

4. The name and telephone number of the Offeror’s project (contact) person for the Small Diverse Business information.
C. The Offeror is required to submit one copy of its Small Diverse Business participation submittal. The submittal shall be clearly identified as Small Diverse Business information and sealed in its own envelope, separate from the remainder of the proposal.

D. A Small Diverse Business can be included as a subcontractor with as many prime contractors as it chooses in separate proposals.

E. An Offeror that qualifies as a Small Diverse Business and submits a proposal as a prime contractor is not prohibited from being included as a subcontractor in separate proposals submitted by other Offerors.

III-9. Cost Submittal. The information requested in this Part III, Section III-9 shall constitute the Cost Submittal. The Cost Submittal shall be placed in a separate sealed envelope within the sealed proposal, separated from the technical submittal. Offerors should not include any assumptions in their cost submittals. If the Offeror includes assumptions in its cost submittal, the Issuing Office may reject the proposal. Offerors should direct in writing to the Issuing Office pursuant to Part II, Section II-9, of this RFP any questions about whether a cost or other component is included or applies. All Offerors will then have the benefit of the Issuing Office’s written answer so that all proposals are submitted on the same basis.

The Issuing Office will reimburse the selected Offeror for work satisfactorily performed after execution of a written contract and the start of the contract term, in accordance with contract requirements, and only after the Issuing Office has issued a notice to proceed.

III-10. Domestic Workforce Utilization Certification. Complete and sign the Domestic Workforce Utilization Certification contained in Appendix B of this RFP. Offerors who seek consideration for this criterion must submit in hardcopy the signed Domestic Workforce Utilization Certification Form in the same sealed envelope with the Technical Submittal.
PART IV

CRITERIA FOR SELECTION

IV-1. Mandatory Responsiveness Requirements. To be eligible for selection, a proposal must be:

A. Timely received from an Offeror;

B. Properly signed by the Offeror.

IV-2. Technical Nonconforming Proposals. The two (2) Mandatory Responsiveness Requirements set forth in Section IV-1 above (A-B) are the only RFP requirements that the PPC will consider to be non-waivable. The Issuing Office reserves the right, in its sole discretion, to (1) waive any other technical or immaterial nonconformities in an Offeror’s proposal, (2) allow the Offeror to cure the nonconformity, or (3) consider the nonconformity in the scoring of the Offeror’s proposal.

IV-3. Evaluation. The Issuing Office has selected a committee of qualified personnel to review and evaluate timely submitted proposals. The Issuing Office will notify in writing of its selection for negotiation the responsible Offeror whose proposal is determined to be the most advantageous to the PPC as determined by the Issuing Office after taking into consideration all of the evaluation factors.

IV-4. Evaluation Criteria. The following criteria will be used in evaluating each proposal:

A. Technical: The Issuing Office has established the weight for the Technical criterion for this RFP as 70% of the total points. Evaluation will be based upon the following in order of importance: (1) Soundness of Approach; (2) Offeror Qualifications; (3) Timetable for Completion; and (4) Basic Adherence to Submission Guidelines.

B. Cost: The Issuing Office has established the weight for the Cost criterion for this RFP as 20% of the total points. The cost criterion is rated by giving the proposal with the lowest total cost the maximum number of Cost points available.

C. Small Diverse Business Participation: PPC has established the weight for the Small Diverse Business (SDB) participation criterion for this RFP as 10% of the total points. Each SDB participation submittal will be rated for its approach to enhancing the utilization of SDBs in accordance with the below-listed priority ranking and subject to the following requirements:

1. A business submitting a proposal as a prime contractor must perform 60% of the total contract value to receive points for this criterion under any priority ranking.

2. To receive credit for an SDB subcontracting commitment, the SDB subcontractor must perform at least fifty percent (50%) of the work subcontracted to it.
3. A significant subcontracting commitment is a minimum of five percent (5%) of the total contract value.

4. A subcontracting commitment less than five percent (5%) of the total contract value is considered nominal and will receive reduced or no additional SDB points depending on the priority ranking.

**Priority Rank 1:** Proposals submitted by SDBs as prime offerors will receive 150 points. In addition, SDB prime offerors that have significant subcontracting commitments to additional SDBs may receive up to an additional 50 points (200 points total available).

Subcontracting commitments to additional SDBs are evaluated based on the proposal offering the highest total percentage SDB subcontracting commitment. All other Offerors will be scored in proportion to the highest total percentage SDB subcontracting commitment within this ranking.  *See formula below.*

**Priority Rank 2:** Proposals submitted by SDBs as prime contractors, with no or nominal subcontracting commitments to additional SDBs, will receive 150 points.

**Priority Rank 3:** Proposals submitted by non-small diverse businesses as prime contractors, with significant subcontracting commitments to SDBs, will receive up to 100 points. Proposals submitted with nominal subcontracting commitments to SDBs will receive points equal to the percentage level of their total SDB subcontracting commitment.

SDB subcontracting commitments are evaluated based on the proposal offering the highest total percentage SDB subcontracting commitment. All other Offerors will be scored in proportion to the highest total percentage SDB subcontracting commitment within this ranking.  *See formula below.*

**Priority Rank 4:** Proposals by non-small diverse businesses as prime contractors with no SDB subcontracting commitments shall receive no points under this criterion.

To the extent that there are multiple SDB Participation submittals in Priority Rank 1 and/or Priority Rank 3 that offer significant subcontracting commitments to SDBs, the proposal offering the highest total percentage SDB subcontracting commitment shall receive the highest score (or additional points) available in that Priority Rank category and the other proposal(s) in that category shall be scored in proportion to the highest total percentage SDB subcontracting commitment. Proportional scoring is determined by applying the following formula:

\[
\frac{SDB \% \text{ Being Scored}}{\text{Highest } \% \text{ SDB Commitment}} \times \frac{\text{Points/Additional}}{\text{Points Available}*} = \frac{\text{Awarded/Additional}}{\text{SDB Points}}
\]

For **Priority Rank 1:** 50 Additional Points Available  
For **Priority Rank 3:** 100 Total Points Available
D. Domestic Workforce Utilization: Any points received for the Domestic Workforce Utilization criterion are bonus points in addition to the total points for this RFP. The maximum amount of bonus points available for this criterion is 3% of the total points for this RFP.

To the extent permitted by the laws and treaties of the United States, each proposal will be scored for its commitment to use domestic workforce in the fulfillment of the contract. Maximum consideration will be given to those Offerors who will perform the contracted direct labor exclusively within the geographical boundaries of the United States or within the geographical boundaries of a country that is a party to the World Trade Organization Government Procurement Agreement. Those who propose to perform a portion of the direct labor outside of the United States and not within the geographical boundaries of a party to the World Trade Organization Government Procurement Agreement will receive a correspondingly smaller score for this criterion. See the following webpage for the Domestic Workforce Utilization Formula:

http://www.portal.state.pa.us/portal/server.pt/community/rfp_scoring_formulas_overview/20124. Offerors who seek consideration for this criterion must submit in hardcopy the signed Domestic Workforce Utilization Certification Form in the same sealed envelope with the Technical Submittal. The certification will be included as a contractual obligation when the contract is executed.

IV-5. Offeror Responsibility. To be responsible, an Offeror must submit a responsive proposal and possess the capability to fully perform the contract requirements in all respects and the integrity and reliability to assure good faith performance of the contract.

In order for an Offeror to be considered responsible for this RFP and therefore eligible for selection for best and final offers or selection for contract negotiations:

A. The total score for the technical submittal of the Offeror’s proposal must be greater than or equal to 70% of the available technical points; and

B. The Offeror’s financial information must demonstrate that the Offeror possesses the financial capability to assure good faith performance of the contract. The Issuing Office will review the Offeror’s previous three financial statements, any additional information received from the Offeror, and any other publicly-available financial information concerning the Offeror, and assess each Offeror’s financial capacity based on calculating and analyzing various financial ratios, and comparison with industry standards and trends.

An Offeror which fails to demonstrate sufficient financial capability to assure good faith performance of the contract as specified herein may be considered by the Issuing Office, in its sole discretion, for Best and Final Offers or contract negotiation contingent upon such Offeror providing contract performance security for the first contract year cost proposed by the Offeror in a form acceptable to the Issuing Office. Based on the financial condition of the Offeror, the Issuing Office may require a certified or bank (cashier’s) check, letter of credit, or a performance bond
conditioned upon the faithful performance of the contract by the Offeror. The required performance security must be issued or executed by a bank or surety company authorized to do business in the PPC. The cost of the required performance security will be the sole responsibility of the Offeror and cannot increase the Offeror’s cost proposal or the contract cost to the PPC.

Further, the Issuing Office will award a contract only to an Offeror determined to be responsible in accordance with the most current version of Commonwealth Management Directive 215.9, Contractor Responsibility Program.

**IV-6. Final Ranking and Award.**

A. After any best and final offer process conducted, the Issuing Office will combine the evaluation committee’s final technical scores, BSBO’s final small diverse business participation scores, the final cost scores, and (when applicable) the domestic workforce utilization scores, in accordance with the relative weights assigned to these areas as set forth in this Part.

B. The Issuing Office will rank responsible offerors according to the total overall score assigned to each, in descending order.

C. The Issuing Office must select for contract negotiations the offeror with the highest overall score; PROVIDED, HOWEVER, THAT AN AWARD WILL NOT BE MADE TO AN OFFEROR WHOSE PROPOSAL RECEIVED THE LOWEST TECHNICAL SCORE AND HAD THE LOWEST COST SCORE OF THE RESPONSIVE PROPOSALS RECEIVED FROM RESPONSIBLE OFFERORS. IN THE EVENT SUCH A PROPOSAL ACHIEVES THE HIGHEST OVERALL SCORE, IT SHALL BE ELIMINATED FROM CONSIDERATION AND AWARD SHALL BE MADE TO THE OFFEROR WITH THE NEXT HIGHEST OVERALL SCORE.

D. The Issuing Office has the discretion to reject all proposals or cancel the request for proposals, at any time prior to the time a contract is fully executed, when it is in the best interests of the PPC. The reasons for the rejection or cancellation shall be made part of the contract file.
If an award is made to a Bidder, the Bidder shall receive a Contract that obligates Bidder to furnish the awarded item(s) in accordance with these Standard Contract Terms and Conditions - SAP:

1. **TERM OF CONTRACT**

   The term of the Contract shall commence on the Effective Date (as defined below) and shall end on the Expiration Date identified in the Contract, subject to the other provisions of the Contract.

   The Effective Date shall be: a) the date the Contract has been fully executed by the Contractor and by the Commonwealth and all approvals required by Commonwealth contracting procedures have been obtained or b) the date referenced in the Contract, whichever is later. The Contract shall not be a legally binding contract until after the fully-executed Contract has been sent to the Contractor.

   The fully executed Contract shall not contain "ink" signatures by the Commonwealth. The Contractor understands and agrees that the receipt of an electronically-printed Contract with the printed name of the Commonwealth purchasing agent constitutes a valid, binding contract with the Commonwealth. The printed name of the purchasing agent on the Contract represents the signature of that individual who is authorized to bind the Commonwealth to the obligations contained in the Contract. The printed name also represents that all approvals required by Commonwealth contracting procedures have been obtained.

   The Contractor shall not start performance until all of the following have occurred: a) the Effective Date has arrived; b) the Contractor has received a copy of the fully-executed Contract; and c) the Contractor has received a Purchase Order. The Commonwealth shall not be liable to pay the Contractor for any supply furnished or work performed or expenses incurred before the Effective Date or before the Contractor receives a copy of the fully-executed Contract or before the Contractor has received a Purchase Order. Except as otherwise provided in Paragraph 3, no Commonwealth employee has the authority to verbally direct the commencement of any work or delivery of any supply under this Contract prior to the Effective Date.

2. **PURCHASE ORDERS**

   The Commonwealth may issue Purchase Orders against the Contract. These orders constitute the Contractor's authority to make delivery. All Purchase Orders received by the Contractor up to and including the expiration date of the Contract are acceptable and must be performed in accordance with the Contract. Contractors are not permitted to accept Purchase Orders which require performance extended beyond those performance time periods specified in the Contract but in no event longer than ninety (90) days after the expiration date of the Contract period. Each Purchase Order will be deemed to incorporate the terms and conditions set forth in the Contract.

   Purchase Orders will not include an "ink" signature by the Commonwealth. The electronically-printed name of the purchaser represents the signature of that individual who has the authority, on behalf of the Commonwealth, to authorize the Contractor to proceed.

   Purchase Orders may be issued electronically or through facsimile equipment. The electronic transmission of a purchase order shall require acknowledgement of receipt of the transmission by the Contractor. Receipt of the electronic or facsimile transmission of the Purchase Order shall constitute receipt of an order. Orders received by the Contractor after 4:00 p.m. will be considered received the following business day.

   The Commonwealth and the Contractor specifically agree as follows:

   a. No handwritten signature shall be required in order for the Contract or Purchase Order to be legally enforceable.

   b. Upon receipt of a Purchase Order, the Contractor shall promptly and properly transmit an acknowledgement in return. Any order which is issued electronically shall not give rise to any obligation to deliver on the part of the Contractor, or any obligation to receive and pay for delivered products on the part of the Commonwealth, unless and until the Commonwealth transmitting the order has properly received an acknowledgement.
c. The parties agree that no writing shall be required in order to make the order legally binding, notwithstanding contrary requirements in any law. The parties hereby agree not to contest the validity or enforceability of a genuine Purchase Order or acknowledgement issued electronically under the provisions of a statute of frauds or any other applicable law relating to whether certain agreements be in writing and signed by the party bound thereby. Any genuine Purchase Order or acknowledgement issued electronically, if introduced as evidence on paper in any judicial, arbitration, mediation, or administrative proceedings, will be admissible as between the parties to the same extent and under the same conditions as other business records originated and maintained in documentary form. Neither party shall contest the admissibility of copies of genuine Purchase Orders or acknowledgements under either the business records exception to the hearsay rule or the best evidence rule on the basis that the order or acknowledgement were not in writing or signed by the parties. A purchase order or acknowledgment shall be deemed to be genuine for all purposes if it is transmitted to the location designated for such documents.

d. Each party will immediately take steps to verify any document that appears to be obviously garbled in transmission or improperly formatted to include re-transmission of any such document if necessary.

Purchase Orders under five thousand dollars ($5,000) in total amount may also be made in person or by telephone using a Commonwealth Procurement VISA Card. When an order is placed by telephone, the Commonwealth agency shall provide the agency name, employee name, credit card number, and expiration date of the card. Contractors agree to accept payment through the use of the Commonwealth Procurement VISA card.

The Commonwealth reserves the right, upon notice to the Contractor, to extend the term of the Contract for up to three (3) months upon the same terms and conditions. This will be utilized to prevent a lapse in Contract coverage and only for the time necessary, up to three (3) months, to enter into a new contract.

3. INDEPENDENT CONTRACTOR

In performing its obligations under the Contract, the Contractor will act as an independent contractor and not as an employee or agent of the Commonwealth.

4. COMPLIANCE WITH LAW

The Contractor shall comply with all applicable federal and state laws and regulations and local ordinances in the performance of the Contract.

5. ENVIRONMENTAL PROVISIONS

In the performance of the Contract, the Contractor shall minimize pollution and shall strictly comply with all applicable environmental laws and regulations.

6. POST-CONSUMER RECYCLED CONTENT

Except as specifically waived by the Department of General Services in writing, any products which are provided to the Commonwealth as a part of the performance of the Contract must meet the minimum percentage levels for total recycled content as specified in Exhibits A-1 through A-8 to these Standard Contract Terms and Conditions - SAP.

7. COMPENSATION

a. The Contractor shall be required to perform at the price(s) quoted in the Contract. All items shall be performed within the time period(s) specified in the Contract. The Contractor shall be compensated only for items supplied and performed to the satisfaction of the Commonwealth. The Contractor shall not be allowed or paid travel or per diem expenses except as specifically set forth in the Contract.

b. Unless the Contractor has been authorized by the Commonwealth for Evaluated Receipt Settlement or Vendor Self-invoicing, the Contractor shall send an invoice itemized by purchase order line item to the address referenced on the Purchase Order promptly after
APPENDIX A

Items are satisfactorily delivered. The invoice should include only amounts due under the Contract/Purchase Order. The Purchase Order number must be included on all invoices. In addition, the Commonwealth shall have the right to require the Contractor to prepare and submit a "Work In Progress" sheet that contains, at a minimum, the tasks performed, number of hours, hourly rates, and the purchase order or task order to which it refers.

8. PAYMENT

a. The Commonwealth shall put forth reasonable efforts to make payment by the required payment date. The required payment date is: (a) the date on which payment is due under the terms of the Contract; (b) thirty (30) days after a proper invoice actually is received at the "Bill To" address if a date on which payment is due is not specified in the Contract (a "proper" invoice is not received until the Commonwealth accepts the service as satisfactorily performed); or (c) the payment date specified on the invoice if later than the dates established by (a) and (b) above. Payment may be delayed if the payment amount or an invoice is not based upon the price(s) as stated in the Contract. If any payment is not made within fifteen (15) days after the required payment date, the Commonwealth may pay interest as determined by the Secretary of Budget in accordance with Act No. 266 of 1982 and regulations promulgated pursuant thereto. Payment should not be construed by the Contractor as acceptance of the service performed by the Contractor. The Commonwealth reserves the right to conduct further testing and inspection after payment, but within a reasonable time after performance, and to reject the service if such post payment testing or inspection discloses a defect or a failure to meet specifications. The Contractor agrees that the Commonwealth may set off the amount of any state tax liability or other obligation of the Contractor or its subsidiaries to the Commonwealth against any payments due the Contractor under any contract with the Commonwealth.

b. The Commonwealth shall have the option of using the Commonwealth purchasing card to make purchases under the Contract or Purchase Order. The Commonwealth’s purchasing card is similar to a credit card in that there will be a small fee which the Contractor will be required to pay and the Contractor will receive payment directly from the card issuer rather than the Commonwealth. Any and all fees related to this type of payment are the responsibility of the Contractor. In no case will the Commonwealth allow increases in prices to offset credit card fees paid by the Contractor or any other charges incurred by the Contractor, unless specifically stated in the terms of the Contract or Purchase Order.

c. The Commonwealth will make contract payments through Automated Clearing House (ACH).

1) Within 10 days of award of the contract or purchase order, the contractor must submit or must have already submitted their ACH information within their user profile in the Commonwealth’s procurement system (SRM).

2) The contractor must submit a unique invoice number with each invoice submitted. The unique invoice number will be listed on the Commonwealth of Pennsylvania’s ACH remittance advice to enable the contractor to properly apply the state agency’s payment to the invoice submitted.

3) It is the responsibility of the contractor to ensure that the ACH information contained in SRM is accurate and complete. Failure to maintain accurate and complete information may result in delays in payments.

9. TAXES

The Commonwealth is exempt from all excise taxes imposed by the Internal Revenue Service and has accordingly registered with the Internal Revenue Service to make tax free purchases under Registration No. 23740001-K. With the exception of purchases of the following items, no exemption certificates are required and none will be issued: undyed diesel fuel, tires, trucks, gas guzzler emergency vehicles, and sports fishing equipment. The Commonwealth is also exempt from Pennsylvania state sales tax, local sales tax, public transportation assistance taxes and fees and vehicle rental tax. The Department of Revenue regulations provide that exemption certificates are not required for sales made to governmental entities and none will be issued. Nothing in this paragraph is meant to exempt a construction contractor from the payment of
APPENDIX A

any of these taxes or fees which are required to be paid with respect to the purchase, use, rental, or lease of tangible personal property or taxable services used or transferred in connection with the performance of a construction contract.

10. WARRANTY

The Contractor warrants that all items furnished and all services performed by the Contractor, its agents and subcontractors shall be free and clear of any defects in workmanship or materials. Unless otherwise stated in the Contract, all items are warranted for a period of one year following delivery by the Contractor and acceptance by the Commonwealth. The Contractor shall repair, replace or otherwise correct any problem with the delivered item. When an item is replaced, it shall be replaced with an item of equivalent or superior quality without any additional cost to the Commonwealth.

11. PATENT, COPYRIGHT, AND TRADEMARK INDEMNITY

The Contractor warrants that it is the sole owner or author of, or has entered into a suitable legal agreement concerning either: a) the design of any product or process provided or used in the performance of the Contract which is covered by a patent, copyright, or trademark registration or other right duly authorized by state or federal law or b) any copyrighted matter in any report document or other material provided to the Commonwealth under the contract. The Contractor shall defend any suit or proceeding brought against the Commonwealth on account of any alleged patent, copyright or trademark infringement in the United States of any of the products provided or used in the performance of the Contract. This is upon condition that the Commonwealth shall provide prompt notification in writing of such suit or proceeding; full right, authorization and opportunity to conduct the defense thereof; and full information and all reasonable cooperation for the defense of same. As principles of governmental or public law are involved, the Commonwealth may participate in or choose to conduct, in its sole discretion, the defense of any such action. If information and assistance are furnished by the Commonwealth at the Contractor's written request, it shall be at the Contractor's expense, but the responsibility for such expense shall be only that within the Contractor's written authorization. The Contractor shall indemnify and hold the Commonwealth harmless from all damages, costs, and expenses, including attorney's fees that the Contractor or the Commonwealth may pay or incur by reason of any infringement or violation of the rights occurring to any holder of copyright, trademark, or patent interests and rights in any products provided or used in the performance of the Contract. If any of the products provided by the Contractor in such suit or proceeding are held to constitute infringement and the use is enjoined, the Contractor shall, at its own expense and at its option, either procure the right to continue use of such infringement products, replace them with non-infringement equal performance products or modify them so that they are no longer infringing. If the Contractor is unable to do any of the preceding, the Contractor agrees to remove all the equipment or software which are obtained contemporaneously with the infringing product, or, at the option of the Commonwealth, only those items of equipment or software which are held to be infringing, and to pay the Commonwealth: 1) any amounts paid by the Commonwealth towards the purchase of the product, less straight line depreciation; 2) any license fee paid by the Commonwealth for the use of any software, less an amount for the period of usage; and 3) the pro rata portion of any maintenance fee representing the time remaining in any period of maintenance paid for. The obligations of the Contractor under this paragraph continue without time limit. No costs or expenses shall be incurred for the account of the Contractor without its written consent.

12. OWNERSHIP RIGHTS

The Commonwealth shall have unrestricted authority to reproduce, distribute, and use any submitted report, data, or material, and any software or modifications and any associated documentation that is designed or developed and delivered to the Commonwealth as part of the performance of the Contract.

13. ASSIGNMENT OF ANTITRUST CLAIMS

The Contractor and the Commonwealth recognize that in actual economic practice, overcharges by the Contractor's suppliers resulting from violations of state or federal antitrust laws are in fact borne by the Commonwealth. As part of the consideration for the award of the Contract, and intending to be legally bound, the Contractor assigns to the Commonwealth all right, title and interest in and to any claims the Contractor now has, or may acquire, under state or federal antitrust laws relating to the products and services which are the subject of this Contract.
14. HOLD HARMLESS PROVISION

The Contractor shall hold the Commonwealth harmless from and indemnify the Commonwealth against any and all claims, demands and actions based upon or arising out of any activities performed by the Contractor and its employees and agents under this Contract and shall, at the request of the Commonwealth, defend any and all actions brought against the Commonwealth based upon any such claims or demands.

15. AUDIT PROVISIONS

The Commonwealth shall have the right, at reasonable times and at a site designated by the Commonwealth, to audit the books, documents and records of the Contractor to the extent that the books, documents and records relate to costs or pricing data for the Contract. The Contractor agrees to maintain records which will support the prices charged and costs incurred for the Contract. The Contractor shall preserve books, documents, and records that relate to costs or pricing data for the Contract for a period of three (3) years from date of final payment. The Contractor shall give full and free access to all records to the Commonwealth and/or their authorized representatives.

16. INSPECTION AND REJECTION

No item(s) received by the Commonwealth shall be deemed accepted until the Commonwealth has had a reasonable opportunity to inspect the item(s). Any item(s) which is discovered to be defective or fails to conform to the specifications may be rejected upon initial inspection or at any later time if the defects contained in the item(s) or the noncompliance with the specifications were not reasonably ascertainable upon the initial inspection. It shall thereupon become the duty of the Contractor to remove rejected item(s) from the premises without expense to the Commonwealth within fifteen (15) days after notification. Rejected item(s) left longer than fifteen (15) days will be regarded as abandoned, and the Commonwealth shall have the right to dispose of them as its own property and shall retain that portion of the proceeds of any sale which represents the Commonwealth’s costs and expenses in regard to the storage and sale of the item(s). Upon notice of rejection, the Contractor shall immediately replace all such rejected item(s) with others conforming to the specifications and which are not defective. If the Contractor fails, neglects or refuses to do so, the Commonwealth shall then have the right to procure a corresponding quantity of such item(s), and deduct from any monies due or that may thereafter become due to the Contractor, the difference between the price stated in the Contract and the cost thereof to the Commonwealth.

17. DEFAULT

a. The Commonwealth may, subject to the provisions of Paragraph 18, Force Majeure, and in addition to its other rights under the Contract, declare the Contractor in default by written notice thereof to the Contractor, and terminate (as provided in Paragraph 19, Termination Provisions) the whole or any part of this Contract or any Purchase Order for any of the following reasons:

1) Failure to begin work within the time specified in the Contract or Purchase Order or as otherwise specified;
2) Failure to perform the work with sufficient labor, equipment, or material to insure the completion of the specified work in accordance with the Contract or Purchase Order terms;
3) Unsatisfactory performance of the work;
4) Failure to deliver the awarded item(s) within the time specified in the Contract or Purchase Order or as otherwise specified;
5) Improper delivery;
6) Failure to provide an item(s) which is in conformance with the specifications referenced in the Contract or Purchase Order;
7) Delivery of a defective item;
8) Failure or refusal to remove material, or remove and replace any work rejected as defective or unsatisfactory;
9) Discontinuance of work without approval;
10) Failure to resume work, which has been discontinued, within a reasonable time after notice to do so;
11) Insolvency or bankruptcy;
12) Assignment made for the benefit of creditors;
APPENDIX A

13) Failure or refusal within 10 days after written notice by the Contracting Officer, to make payment or show cause why payment should not be made, of any amounts due for materials furnished, labor supplied or performed, for equipment rentals, or for utility services rendered;
14) Failure to protect, to repair, or to make good any damage or injury to property; or
15) Breach of any provision of the Contract.

b. In the event that the Commonwealth terminates this Contract or any Purchase Order in whole or in part as provided in Subparagraph a. above, the Commonwealth may procure, upon such terms and in such manner as it determines, items similar or identical to those so terminated, and the Contractor shall be liable to the Commonwealth for any reasonable excess costs for such similar or identical items included within the terminated part of the Contract or Purchase Order.

c. If the Contract or a Purchase Order is terminated as provided in Subparagraph a. above, the Commonwealth, in addition to any other rights provided in this paragraph, may require the Contractor to transfer title and deliver immediately to the Commonwealth in the manner and to the extent directed by the Issuing Office, such partially completed items, including, where applicable, reports, working papers and other documentation, as the Contractor has specifically produced or specifically acquired for the performance of such part of the Contract or Purchase Order as has been terminated. Except as provided below, payment for completed work accepted by the Commonwealth shall be at the Contract price. Except as provided below, payment for partially completed items including, where applicable, reports and working papers, delivered to and accepted by the Commonwealth shall be in an amount agreed upon by the Contractor and Contracting Officer. The Commonwealth may withhold from amounts otherwise due the Contractor for such completed or partially completed works, such sum as the Contracting Officer determines to be necessary to protect the Commonwealth against loss.

d. The rights and remedies of the Commonwealth provided in this paragraph shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

e. The Commonwealth’s failure to exercise any rights or remedies provided in this paragraph shall not be construed to be a waiver by the Commonwealth of its rights and remedies in regard to the event of default or any succeeding event of default.

f. Following exhaustion of the Contractor’s administrative remedies as set forth in Paragraph 20, the Contractor’s exclusive remedy shall be to seek damages in the Board of Claims.

18. FORCE MAJEURE

Neither party will incur any liability to the other if its performance of any obligation under this Contract is prevented or delayed by causes beyond its control and without the fault or negligence of either party. Causes beyond a party’s control may include, but aren’t limited to, acts of God or war, changes in controlling law, regulations, orders or the requirements of any governmental entity, severe weather conditions, civil disorders, natural disasters, fire, epidemics and quarantines, general strikes throughout the trade, and freight embargoes.

The Contractor shall notify the Commonwealth orally within five (5) days and in writing within ten (10) days of the date on which the Contractor becomes aware, or should have reasonably become aware, that such cause would prevent or delay its performance. Such notification shall (i) describe fully such cause(s) and its effect on performance, (ii) state whether performance under the contract is prevented or delayed and (iii) if performance is delayed, state a reasonable estimate of the duration of the delay. The Contractor shall have the burden of proving that such cause(s) delayed or prevented its performance despite its diligent efforts to perform and shall produce such supporting documentation as the Commonwealth may reasonably request. After receipt of such notification, the Commonwealth may elect to cancel the Contract, cancel the Purchase Order, or to extend the time for performance as reasonably necessary to compensate for the Contractor’s delay.

In the event of a declared emergency by competent governmental authorities, the Commonwealth by notice to the Contractor, may suspend all or a portion of the Contract or Purchase Order.
19. TERMINATION PROVISIONS

The Commonwealth has the right to terminate this Contract or any Purchase Order for any of the following reasons. Termination shall be effective upon written notice to the Contractor.

a. TERMINATION FOR CONVENIENCE: The Commonwealth shall have the right to terminate the Contract or a Purchase Order for its convenience if the Commonwealth determines termination to be in its best interest. The Contractor shall be paid for work satisfactorily completed prior to the effective date of the termination, but in no event shall the Contractor be entitled to recover loss of profits.

b. NON-APPROPRIATION: The Commonwealth’s obligation to make payments during any Commonwealth fiscal year succeeding the current fiscal year shall be subject to availability and appropriation of funds. When funds (state and/or federal) are not appropriated or otherwise made available to support continuation of performance in a subsequent fiscal year period, the Commonwealth shall have the right to terminate the Contract or a Purchase Order. The Contractor shall be reimbursed for the reasonable value of any nonrecurring costs incurred but not amortized in the price of the supplies or services delivered under the Contract. Such reimbursement shall not include loss of profit, loss of use of money, or administrative or overhead costs. The reimbursement amount may be paid from any appropriations available for that purpose.

c. TERMINATION FOR CAUSE: The Commonwealth shall have the right to terminate the Contract or a Purchase Order for Contractor default under Paragraph 17, Default, upon written notice to the Contractor. The Commonwealth shall also have the right, upon written notice to the Contractor, to terminate the Contract or a Purchase Order for other cause as specified in the Contract or by law. If it is later determined that the Commonwealth erred in terminating the Contract or a Purchase Order for cause, then, at the Commonwealth’s discretion, the Contract or Purchase Order shall be deemed to have been terminated for convenience under the Subparagraph 19.a.

20. CONTRACT CONTROVERSIES

a. In the event of a controversy or claim arising from the Contract, the Contractor must, within six months after the cause of action accrues, file a written claim with the contracting officer for a determination. The claim shall state all grounds upon which the Contractor asserts a controversy exists. If the Contractor fails to file a claim or files an untimely claim, the Contractor is deemed to have waived its right to assert a claim in any forum. At the time the claim is filed, or within sixty (60) days thereafter, either party may request mediation through the Commonwealth Office of General Counsel Dispute Resolution Program.

b. If the Contractor or the contracting officer requests mediation and the other party agrees, the contracting officer shall promptly make arrangements for mediation. Mediation shall be scheduled so as to not delay the issuance of the final determination beyond the required 120 days after receipt of the claim if mediation is unsuccessful. If mediation is not agreed to or if resolution is not reached through mediation, the contracting officer shall review timey-filed claims and issue a final determination, in writing, regarding the claim. The final determination shall be issued within 120 days of the receipt of the claim, unless extended by consent of the contracting officer and the Contractor. The contracting officer shall send his/her written determination to the Contractor. If the contracting officer fails to issue a final determination within the 120 days (unless extended by consent of the parties), the claim shall be deemed denied. The contracting officer’s determination shall be the final order of the purchasing agency.

c. Within fifteen (15) days of the mailing date of the determination denying a claim or within 135 days of filing a claim if, no extension is agreed to by the parties, whichever occurs first, the Contractor may file a statement of claim with the Commonwealth Board of Claims. Pending a final judicial resolution of a controversy or claim, the Contractor shall proceed diligently with the performance of the Contract in a manner consistent with the determination of the contracting officer and the Commonwealth shall compensate the Contractor pursuant to the terms of the Contract.
21. ASSIGNABILITY AND SUBCONTRACTING

a. Subject to the terms and conditions of this Paragraph 21, this Contract shall be binding upon the parties and their respective successors and assigns.

b. The Contractor shall not subcontract with any person or entity to perform all or any part of the work to be performed under this Contract without the prior written consent of the Contracting Officer, which consent may be withheld at the sole and absolute discretion of the Contracting Officer.

c. The Contractor may not assign, in whole or in part, this Contract or its rights, duties, obligations, or responsibilities hereunder without the prior written consent of the Contracting Officer, which consent may be withheld at the sole and absolute discretion of the Contracting Officer.

d. Notwithstanding the foregoing, the Contractor may, without the consent of the Contracting Officer, assign its rights to payment to be received under the Contract, provided that the Contractor provides written notice of such assignment to the Contracting Officer together with a written acknowledgement from the assignee that any such payments are subject to all of the terms and conditions of this Contract.

e. For the purposes of this Contract, the term “assign” shall include, but shall not be limited to, the sale, gift, assignment, pledge, or other transfer of any ownership interest in the Contractor provided, however, that the term shall not apply to the sale or other transfer of stock of a publicly traded company.

f. Any assignment consented to by the Contracting Officer shall be evidenced by a written assignment agreement executed by the Contractor and its assignee in which the assignee agrees to be legally bound by all of the terms and conditions of the Contract and to assume the duties, obligations, and responsibilities being assigned.

g. A change of name by the Contractor, following which the Contractor’s federal identification number remains unchanged, shall not be considered to be an assignment hereunder. The Contractor shall give the Contracting Officer written notice of any such change of name.

22. NONDISCRIMINATION/SEXUAL HARASSMENT CLAUSE

The Contractor agrees:

a. In the hiring of any employee[s] for the manufacture of supplies, performance of work, or any other activity required under the contract or any subcontract, the Contractor, each subcontractor, or any person acting on behalf of the Contractor or subcontractor shall not, by reason of gender, race, creed, or color, discriminate against any citizen of this Commonwealth who is qualified and available to perform the work to which the employment relates.

b. Neither the Contractor nor any subcontractor nor any person on their behalf shall in any manner discriminate against or intimidate any employee involved in the manufacture of supplies, the performance of work, or any other activity required under the contract on account of gender, race, creed, or color.

c. The Contractor and each subcontractor shall establish and maintain a written sexual harassment policy and shall inform their employees of the policy. The policy must contain a notice that sexual harassment will not be tolerated and employees who practice it will be disciplined.

d. The Contractor and each subcontractor shall not discriminate by reason of gender, race, creed, or color against any subcontractor or supplier who is qualified to perform the work to which the contract relates.

e. The Contractor and each subcontractor shall, within the time periods requested by the Commonwealth, furnish all necessary employment documents and records and permit
access to their books, records, and accounts by the contracting agency and the Bureau of Minority and Women Business Opportunities (BMWBO), for purpose of ascertaining compliance with provisions of this Nondiscrimination/Sexual Harassment Clause. Within fifteen (15) days after award of any contract, the Contractor shall be required to complete, sign and submit Form STD-21, the "Initial Contract Compliance Data" form. If the contract is a construction contract, then the Contractor shall be required to complete, sign and submit Form STD-28, the "Monthly Contract Compliance Report for Construction Contractors", each month no later than the 15th of the month following the reporting period beginning with the initial job conference and continuing through the completion of the project. Those contractors who have fewer than five employees or whose employees are all from the same family or who have completed the Form STD-21 within the past 12 months may, within the 15 days, request an exemption from the Form STD-21 submission requirement from the contracting agency.

f. The Contractor shall include the provisions of this Nondiscrimination/Sexual Harassment Clause in every subcontract so that those provisions applicable to subcontractors will be binding upon each subcontractor.

g. The Commonwealth may cancel or terminate the contract and all money due or to become due under the contract may be forfeited for a violation of the terms and conditions of this Nondiscrimination/Sexual Harassment Clause. In addition, the agency may proceed with debarment or suspension and may place the Contractor in the Contractor Responsibility File.

23. CONTRACTOR INTEGRITY PROVISIONS

It is essential that those who seek to contract with the Commonwealth of Pennsylvania ("Commonwealth") observe high standards of honesty and integrity. They must conduct themselves in a manner that fosters public confidence in the integrity of the Commonwealth procurement process.

In furtherance of this policy, Contractor agrees to the following:

a. Contractor shall maintain the highest standards of honesty and integrity during the performance of this contract and shall take no action in violation of state or federal laws or regulations or any other applicable laws or regulations, or other requirements applicable to Contractor or that govern contracting with the Commonwealth.

b. Contractor shall establish and implement a written business integrity policy, which includes, at a minimum, the requirements of these provisions as they relate to Contractor employee activity with the Commonwealth and Commonwealth employees, and which is distributed and made known to all Contractor employees.

c. Contractor, its affiliates, agents and employees shall not influence, or attempt to influence, any Commonwealth employee to breach the standards of ethical conduct for Commonwealth employees set forth in the Public Official and Employees Ethics Act, 65 Pa.C.S. §§1101 et seq.; the State Adverse Interest Act, 71 P.S. §776.1 et seq.; and the Governor's Code of Conduct, Executive Order 1980-18, 4 Pa. Code §7.151 et seq., or to breach any other state or federal law or regulation.

d. Contractor, its affiliates, agents and employees shall not offer, give, or agree or promise to give any gratuity to a Commonwealth official or employee or to any other person at the direction or request of any Commonwealth official or employee.

e. Contractor, its affiliates, agents and employees shall not offer, give, or agree or promise to give any gratuity to a Commonwealth official or employee or to any other person, the acceptance of which would violate the Governor's Code of Conduct, Executive Order 1980-18, 4 Pa. Code §7.151 et seq. or any statute, regulation, statement of policy, management directive or any other published standard of the Commonwealth.

f. Contractor, its affiliates, agents and employees shall not, directly or indirectly, offer, confer, or agree to confer any pecuniary benefit on anyone as consideration for the decision, opinion, recommendation, vote, or other exercise of discretion, or violation of a known legal duty by any Commonwealth official or employee.
g. Contractor, its affiliates, agents, employees, or anyone in privity with him or her shall not accept or agree to accept from any person, any gratuity in connection with the performance of work under the contract, except as provided in the contract.

h. Contractor shall not have a financial interest in any other contractor, subcontractor, or supplier providing services, labor, or material on this project, unless the financial interest is disclosed to the Commonwealth in writing and the Commonwealth consents to Contractor’s financial interest prior to Commonwealth execution of the contract. Contractor shall disclose the financial interest to the Commonwealth at the time of bid or proposal submission, or if no bids or proposals are solicited, no later than Contractor’s submission of the contract signed by Contractor.

i. Contractor, its affiliates, agents and employees shall not disclose to others any information, documents, reports, data, or records provided to, or prepared by, Contractor under this contract without the prior written approval of the Commonwealth, except as required by the Pennsylvania Right-to-Know Law, 65 P.S. §§ 67.101-3104, or other applicable law or as otherwise provided in this contract. Any information, documents, reports, data, or records secured by Contractor from the Commonwealth or a third party in connection with the performance of this contract shall be kept confidential unless disclosure of such information is:

1. Approved in writing by the Commonwealth prior to its disclosure; or

2. Directed by a court or other tribunal of competent jurisdiction unless the contract requires prior Commonwealth approval; or

3. Required for compliance with federal or state securities laws or the requirements of national securities exchanges; or

4. Necessary for purposes of Contractor’s internal assessment and review; or

5. Deemed necessary by Contractor in any action to enforce the provisions of this contract or to defend or prosecute claims by or against parties other than the Commonwealth; or

6. Permitted by the valid authorization of a third party to whom the information, documents, reports, data, or records pertain; or

7. Otherwise required by law.

j. Contractor certifies that neither it nor any of its officers, directors, associates, partners, limited partners or individual owners has been officially notified of, charged with, or convicted of any of the following and agrees to immediately notify the Commonwealth agency contracting officer in writing if and when it or any officer, director, associate, partner, limited partner or individual owner has been officially notified of, charged with, convicted of, or officially notified of a governmental determination of any of the following:

1. Commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property.

2. Commission of fraud or a criminal offense or other improper conduct or knowledge of, approval of or acquiescence in such activities by Contractor or any affiliate, officer, director, associate, partner, limited partner, individual owner, or employee or other individual or entity associated with:

   (a) obtaining;

   (b) attempting to obtain; or

   (c) performing a public contract or subcontract.
Contractor's acceptance of the benefits derived from the conduct shall be deemed evidence of such knowledge, approval or acquiescence.

3. Violation of federal or state antitrust statutes.

4. Violation of any federal or state law regulating campaign contributions.

5. Violation of any federal or state environmental law.

6. Violation of any federal or state law regulating hours of labor, minimum wage standards or prevailing wage standards; discrimination in wages; or child labor violations.

7. Violation of the Act of June 2, 1915 (P.L.736, No. 338), known as the Workers' Compensation Act, 77 P.S. 1 et seq.

8. Violation of any federal or state law prohibiting discrimination in employment.

9. Debarment by any agency or department of the federal government or by any other state.

10. Any other crime involving moral turpitude or business honesty or integrity.

Contractor acknowledges that the Commonwealth may, in its sole discretion, terminate the contract for cause upon such notification or when the Commonwealth otherwise learns that Contractor has been officially notified, charged, or convicted.

k. If this contract was awarded to Contractor on a non-bid basis, Contractor must, (as required by Section 1641 of the Pennsylvania Election Code) file a report of political contributions with the Secretary of the Commonwealth on or before February 15 of the next calendar year. The report must include an itemized list of all political contributions known to Contractor by virtue of the knowledge possessed by every officer, director, associate, partner, limited partner, or individual owner that has been made by:

1. Any officer, director, associate, partner, limited partner, individual owner or members of the immediate family when the contributions exceed an aggregate of one thousand dollars ($1,000) by any individual during the preceding year; or

2. Any employee or members of his immediate family whose political contribution exceeded one thousand dollars ($1,000) during the preceding year.

To obtain a copy of the reporting form, Contractor shall contact the Bureau of Commissions, Elections and Legislation, Division of Campaign Finance and Lobbying Disclosure, Room 210, North Office Building, Harrisburg, PA 17120.

l. Contractor shall comply with requirements of the Lobbying Disclosure Act, 65 Pa.C.S. § 13A01 et seq., and the regulations promulgated pursuant to that law. Contractor employee activities prior to or outside of formal Commonwealth procurement communication protocol are considered lobbying and subjects the Contractor employees to the registration and reporting requirements of the law. Actions by outside lobbyists on Contractor’s behalf, no matter the procurement stage, are not exempt and must be reported.

m. When Contractor has reason to believe that any breach of ethical standards as set forth in law, the Governor’s Code of Conduct, or in these provisions has occurred or may occur, including but not limited to contact by a Commonwealth officer or employee which, if acted upon, would violate such ethical standards, Contractor shall immediately notify the Commonwealth contracting officer or Commonwealth Inspector General in writing.

n. Contractor, by submission of its bid or proposal and/or execution of this contract and by the submission of any bills, invoices or requests for payment pursuant to the contract, certifies and represents that it has not violated any of these contractor integrity provisions in connection with the submission of the bid or proposal, during any contract negotiations or during the term of the contract.
o. Contractor shall cooperate with the Office of Inspector General in its investigation of any alleged Commonwealth employee breach of ethical standards and any alleged Contractor non-compliance with these provisions. Contractor agrees to make identified Contractor employees available for interviews at reasonable times and places. Contractor, upon the inquiry or request of the Office of Inspector General, shall provide, or if appropriate, make promptly available for inspection or copying, any information of any type or form deemed relevant by the Inspector General to Contractor's integrity and compliance with these provisions. Such information may include, but shall not be limited to, Contractor's business or financial records, documents or files of any type or form that refers to or concern this contract.

p. For violation of any of these Contractor Integrity Provisions, the Commonwealth may terminate this and any other contract with Contractor, claim liquidated damages in an amount equal to the value of anything received in breach of these provisions, claim damages for all additional costs and expenses incurred in obtaining another contractor to complete performance under this contract, and debar and suspend Contractor from doing business with the Commonwealth. These rights and remedies are cumulative, and the use or non-use of any one shall not preclude the use of all or any other. These rights and remedies are in addition to those the Commonwealth may have under law, statute, regulation, or otherwise.

q. For purposes of these Contractor Integrity Provisions, the following terms shall have the meanings found in this Paragraph q.

1. "Confidential information" means information that a) is not already in the public domain; b) is not available to the public upon request; c) is not or does not become generally known to Contractor from a third party without an obligation to maintain its confidentiality; d) has not become generally known to the public through an act or omission of Contractor; or e) has not been independently developed by Contractor without the use of confidential information of the Commonwealth.

2. "Consent" means written permission signed by a duly authorized officer or employee of the Commonwealth, provided that where the material facts have been disclosed, in writing, by pre-qualification, bid, proposal, or contractual terms, the Commonwealth shall be deemed to have consented by virtue of execution of this contract.

3. "Contractor" means the individual or entity that has entered into this contract with the Commonwealth, including those directors, officers, partners, managers, and owners having more than a five percent interest in Contractor.

4. "Financial interest" means:

(a) Ownership of more than a five percent interest in any business; or

(b) Holding a position as an officer, director, trustee, partner, employee, or holding any position of management.

5. "Gratuity" means tendering, giving or providing anything of more than nominal monetary value including, but not limited to, cash, travel, entertainment, gifts, meals, lodging, loans, subscriptions, advances, deposits of money, services, employment, or contracts of any kind. The exceptions set forth in the Governor's Code of Conduct, Executive Order 1980-18, the 4 Pa. Code §7.153(b), shall apply.

6. "Immediate family" means a spouse and any unemancipated child.

7. "Non-bid basis" means a contract awarded or executed by the Commonwealth with Contractor without seeking bids or proposals from any other potential bidder or offeror.

8. "Political contribution" means any payment, gift, subscription, assessment, contract, payment for services, dues, loan, forbearance, advance or deposit of
APPENDIX A

money or any valuable thing, to a candidate for public office or to a political committee, including but not limited to a political action committee, made for the purpose of influencing any election in the Commonwealth of Pennsylvania or for paying debts incurred by or for a candidate or committee before or after any election.

24. CONTRACTOR RESPONSIBILITY PROVISIONS

For the purpose of these provisions, the term contractor is defined as any person, including, but not limited to, a bidder, offeror, loan recipient, grantee or lessor, who has furnished or performed or seeks to furnish or perform, goods, supplies, services, leased space, construction or other activity, under a contract, grant, lease, purchase order or reimbursement agreement with the Commonwealth of Pennsylvania (Commonwealth). The term contractor includes a permittee, licensee, or any agency, political subdivision, instrumentality, public authority, or other public entity in the Commonwealth.

a. The Contractor certifies, in writing, for itself and its subcontractors required to be disclosed or approved by the Commonwealth, that as of the date of its execution of this Bid/Contract, that neither the Contractor, nor any such subcontractors, are under suspension or debarment by the Commonwealth or any governmental entity, instrumentality, or authority and, if the Contractor cannot so certify, then it agrees to submit, along with its Bid/Contract, a written explanation of why such certification cannot be made.

b. The Contractor also certifies, in writing, that as of the date of its execution of this Bid/Contract it has no tax liabilities or other Commonwealth obligations, or has filed a timely administrative or judicial appeal if such liabilities or obligations exist, or is subject to a duly approved deferred payment plan if such liabilities exist.

c. The Contractor's obligations pursuant to these provisions are ongoing from and after the effective date of the Contract through the termination date thereof. Accordingly, the Contractor shall have an obligation to inform the Commonwealth if, at any time during the term of the Contract, it becomes delinquent in the payment of taxes, or other Commonwealth obligations, or if it or, to the best knowledge of the Contractor, any of its subcontractors are suspended or debarred by the Commonwealth, the federal government, or any other state or governmental entity. Such notification shall be made within 15 days of the date of suspension or debarment.

d. The failure of the Contractor to notify the Commonwealth of its suspension or debarment by the Commonwealth, any other state, or the federal government shall constitute an event of default of the Contract with the Commonwealth.

e. The Contractor agrees to reimburse the Commonwealth for the reasonable costs of investigation incurred by the Office of State Inspector General for investigations of the Contractor's compliance with the terms of this or any other agreement between the Contractor and the Commonwealth that results in the suspension or debarment of the contractor. Such costs shall include, but shall not be limited to, salaries of investigators, including overtime; travel and lodging expenses; and expert witness and documentary fees. The Contractor shall not be responsible for investigative costs for investigations that do not result in the Contractor's suspension or debarment.

f. The Contractor may obtain a current list of suspended and debarred Commonwealth contractors by either searching the internet at http://www.dgs.state.pa.us/ or contacting the:

Department of General Services
Office of Chief Counsel
603 North Office Building
Harrisburg, PA 17125
Telephone No: (717) 783-6472
FAX No: (717) 787-9138
APPENDIX A

25. AMERICANS WITH DISABILITIES ACT

a. Pursuant to federal regulations promulgated under the authority of The Americans With Disabilities Act, 28 C.F.R. § 35.101 et seq., the Contractor understands and agrees that it shall not cause any individual with a disability to be excluded from participation in this Contract or from activities provided for under this Contract on the basis of the disability. As a condition of accepting this contract, the Contractor agrees to comply with the “General Prohibitions Against Discrimination,” 28 C.F.R. § 35.130, and all other regulations promulgated under Title II of The Americans With Disabilities Act which are applicable to all benefits, services, programs, and activities provided by the Commonwealth of Pennsylvania through contracts with outside contractors.

b. The Contractor shall be responsible for and agrees to indemnify and hold harmless the Commonwealth of Pennsylvania from all losses, damages, expenses, claims, demands, suits, and actions brought by any party against the Commonwealth of Pennsylvania as a result of the Contractor’s failure to comply with the provisions of subparagraph a above.

26. HAZARDOUS SUBSTANCES

The Contractor shall provide information to the Commonwealth about the identity and hazards of hazardous substances supplied or used by the Contractor in the performance of the Contract. The Contractor must comply with Act 159 of October 5, 1984, known as the “Worker and Community Right to Know Act” (the “Act”) and the regulations promulgated pursuant thereto at 4 Pa. Code Section 301.1 et seq.

a. Labeling. The Contractor shall insure that each individual product (as well as the carton, container or package in which the product is shipped) of any of the following substances (as defined by the Act and the regulations) supplied by the Contractor is clearly labeled, tagged or marked with the information listed in Paragraph (1) through (4):

1) Hazardous substances:

a) The chemical name or common name,

b) A hazard warning, and

c) The name, address, and telephone number of the manufacturer.

2) Hazardous mixtures:

a) The common name, but if none exists, then the trade name,

b) The chemical or common name of special hazardous substances comprising .01% or more of the mixture,

c) The chemical or common name of hazardous substances consisting 1.0% or more of the mixture,

d) A hazard warning, and

e) The name, address, and telephone number of the manufacturer.

3) Single chemicals:

a) The chemical name or the common name,

b) A hazard warning, if appropriate, and

c) The name, address, and telephone number of the manufacturer.

4) Chemical Mixtures:

a) The common name, but if none exists, then the trade name,
APPENDIX A

b) A hazard warning, if appropriate,

c) The name, address, and telephone number of the manufacturer, and

d) The chemical name or common name of either the top five substances by volume or those substances consisting of 5.0% or more of the mixture.

A common name or trade name may be used only if the use of the name more easily or readily identifies the true nature of the hazardous substance, hazardous mixture, single chemical, or mixture involved.

Container labels shall provide a warning as to the specific nature of the hazard arising from the substance in the container.

The hazard warning shall be given in conformity with one of the nationally recognized and accepted systems of providing warnings, and hazard warnings shall be consistent with one or more of the recognized systems throughout the workplace. Examples are:


Labels must be legible and prominently affixed to and displayed on the product and the carton, container, or package so that employees can easily identify the substance or mixture present therein.

b. Material Safety Data Sheet. The contractor shall provide Material Safety Data Sheets (MSDS) with the information required by the Act and the regulations for each hazardous substance or hazardous mixture. The Commonwealth must be provided an appropriate MSDS with the initial shipment and with the first shipment after an MSDS is updated or product changed. For any other chemical, the contractor shall provide an appropriate MSDS, if the manufacturer, importer, or supplier produces or possesses the MSDS. The contractor shall also notify the Commonwealth when a substance or mixture is subject to the provisions of the Act. Material Safety Data Sheets may be attached to the carton, container, or package mailed to the Commonwealth at the time of shipment.

27. COVENANT AGAINST CONTINGENT FEES

The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure the Contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, except bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty, the Commonwealth shall have the right to terminate the Contract without liability or in its discretion to deduct from the Contract price or consideration, or otherwise recover the full amount of such commission, percentage, brokerage, or contingent fee.

28. APPLICABLE LAW

This Contract shall be governed by and interpreted and enforced in accordance with the laws of the Commonwealth of Pennsylvania (without regard to any conflict of laws provisions) and the decisions of the Pennsylvania courts. The Contractor consents to the jurisdiction of any court of the Commonwealth of Pennsylvania and any federal courts in Pennsylvania, waiving any claim or defense that such forum is not convenient or proper. The Contractor agrees that any such court shall have in personam jurisdiction over it, and consents to service of process in any manner authorized by Pennsylvania law.
29. INTEGRATION

The RFQ - Invitation For Bids form, the Contract form, including all referenced documents, and any Purchase Order constitutes the entire agreement between the parties. No agent, representative, employee or officer of either the Commonwealth or the Contractor has authority to make, or has made, any statement, agreement or representation, oral or written, in connection with the Contract, which in any way can be deemed to modify, add to or detract from, or otherwise change or alter its terms and conditions. No negotiations between the parties, nor any custom or usage, shall be permitted to modify or contradict any of the terms and conditions of the Contract. No modifications, alterations, changes, or waiver to the Contract or any of its terms shall be valid or binding unless accomplished by a written amendment signed by both parties. All such amendments will be made using the appropriate Commonwealth form.

30. CHANGES

The Commonwealth reserves the right to make changes at any time during the term of the Contract or any renewals or extensions thereof: 1) to increase or decrease the quantities resulting from variations between any estimated quantities in the Contract and actual quantities; 2) to make changes to the services within the scope of the Contract; 3) to notify the Contractor that the Commonwealth is exercising any Contract renewal or extension option; or 4) to modify the time of performance that does not alter the scope of the Contract to extend the completion date beyond the Expiration Date of the Contract or any renewals or extensions thereof. Any such change shall be made by the Contracting Officer by notifying the Contractor in writing. The change shall be effective as of the date of the change, unless the notification of change specifies a later effective date. Such increases, decreases, changes, or modifications will not invalidate the Contract, nor, if performance security is being furnished in conjunction with the Contract, release the security obligation. The Contractor agrees to provide the service in accordance with the change order. Any dispute by the Contractor in regard to the performance required by any notification of change shall be handled through Paragraph 19, "Contract Controversies".

31. CONTROLLING TERMS AND CONDITIONS

The terms and conditions of this Contract shall be the exclusive terms of agreement between the Contractor and the Commonwealth. All quotations requested and received from the Contractor are for obtaining firm pricing only. Other terms and conditions or additional terms and conditions included or referenced in the Contractor’s quotations, invoices, business forms, or other documentation shall not become part of the parties’ agreement and shall be disregarded by the parties, unenforceable by the Contractor and not binding on the Commonwealth.

32. RIGHT TO KNOW LAW

a. The Pennsylvania Right-to-Know Law, 65 P.S. §§ 67,101-3104, ("RTKL") applies to this Contract. For the purpose of these provisions, the term “the Commonwealth” shall refer to the contracting Commonwealth agency.

b. If the Commonwealth needs the Contractor’s assistance in any matter arising out of the RTKL related to this Contract, it shall notify the Contractor using the legal contact information provided in this Contract. The Contractor, at any time, may designate a different contact for such purpose upon reasonable prior written notice to the Commonwealth.

c. Upon written notification from the Commonwealth that it requires the Contractor’s assistance in responding to a request under the RTKL for information related to this Contract that may be in the Contractor’s possession, constituting, or alleged to constitute, a public record in accordance with the RTKL ("Requested Information"), the Contractor shall:

1. Provide the Commonwealth, within ten (10) calendar days after receipt of written notification, access to, and copies of, any document or information in the Contractor’s possession arising out of this Contract that the Commonwealth reasonably believes is Requested Information and may be a public record under the RTKL; and

2. Provide such other assistance as the Commonwealth may reasonably request, in order to comply with the RTKL with respect to this Contract.
APPENDIX A

d. If the Contractor considers the Requested Information to include a request for a Trade Secret or Confidential Proprietary Information, as those terms are defined by the RTKL, or other information that the Contractor considers exempt from production under the RTKL, the Contractor must notify the Commonwealth and provide, within seven (7) calendar days of receiving the written notification, a written statement signed by a representative of the Contractor explaining why the requested material is exempt from public disclosure under the RTKL.

e. The Commonwealth will rely upon the written statement from the Contractor in denying a RTKL request for the Requested Information unless the Commonwealth determines that the Requested Information is clearly not protected from disclosure under the RTKL. Should the Commonwealth determine that the Requested Information is clearly not exempt from disclosure, the Contractor shall provide the Requested Information within five (5) business days of receipt of written notification of the Commonwealth’s determination.

f. If the Contractor fails to provide the Requested Information within the time period required by these provisions, the Contractor shall indemnify and hold the Commonwealth harmless for any damages, penalties, costs, detriment or harm that the Commonwealth may incur as a result of the Contractor’s failure, including any statutory damages assessed against the Commonwealth.

g. The Commonwealth will reimburse the Contractor for any costs associated with complying with these provisions only to the extent allowed under the fee schedule established by the Office of Open Records or as otherwise provided by the RTKL if the fee schedule is inapplicable.

h. The Contractor may file a legal challenge to any Commonwealth decision to release a record to the public with the Office of Open Records, or in the Pennsylvania Courts, however, the Contractor shall indemnify the Commonwealth for any legal expenses incurred by the Commonwealth as a result of such a challenge and shall hold the Commonwealth harmless for any damages, penalties, costs, detriment or harm that the Commonwealth may incur as a result of the Contractor’s failure, including any statutory damages assessed against the Commonwealth, regardless of the outcome of such legal challenge. As between the parties, the Contractor agrees to waive all rights or remedies that may be available to it as a result of the Commonwealth’s disclosure of Requested Information pursuant to the RTKL.

i. The Contractor’s duties relating to the RTKL are continuing duties that survive the expiration of this Contract and shall continue as long as the Contractor has Requested Information in its possession.
# APPENDIX A

## EXHIBIT A-1

**CONSTRUCTION PRODUCTS RECYCLED CONTENT**

### (A) REQUIREMENT

All construction products offered by the bidder, or included in the final product offered by the bidder, and sold to the Commonwealth **must** contain the minimum percentage of post-consumer and recovered material content as shown below for the applicable products:

<table>
<thead>
<tr>
<th>Construction Products</th>
<th>Material</th>
<th>% of Post-Consumer Materials</th>
<th>% of Total Recovered Materials</th>
</tr>
</thead>
<tbody>
<tr>
<td>Structural Fiberboard</td>
<td>Recovered Materials</td>
<td>80</td>
<td></td>
</tr>
<tr>
<td>Laminated Paperboard</td>
<td>Post-consumer Paper</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>Rock Wool Insulation</td>
<td>Slag</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Fiberglass Insulation</td>
<td>Glass Cullet</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Cellulose Insulation (loose-fill and spray-on)</td>
<td>Post-consumer Paper</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Perlite Composite Board Insulation</td>
<td>Post-consumer Paper</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>Plastic Rigid Foam, Polyisocyanurate/</td>
<td>Recovered Material</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Polyurethane: Rigid Foam Insulation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Foam-in-Place Insulation</td>
<td>Recovered Material</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Glass Fiber Reinforced Insulation</td>
<td>Recovered Material</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Phenolic Rigid Foam Insulation</td>
<td>Recovered Material</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Floor Tiles (heavy duty/commercial use)</td>
<td>Rubber or Rubber Blends</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Plastic</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>Patio Blocks</td>
<td>Rubber or Plastic Blends</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>Polyester Carpet Fiber Face</td>
<td>Polyethylene terephthalate (PET) resin</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>Latex Point:</td>
<td>Recovered Material</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>----Consolidated</td>
<td>Recovered Material</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>----Reprocessed</td>
<td>Recovered Material</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>----White, Off-White, Pastel Colors</td>
<td>Recovered Material</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>----Grey, Brown, Earthtones, and Other Dark Colors</td>
<td>Recovered Material</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>Shower and Restroom Dividers/Partitions:</td>
<td>Plastic</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Steel</td>
<td>16</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td></td>
<td>67</td>
<td>33</td>
</tr>
<tr>
<td>Carpet Cushion:</td>
<td>Old Carpet Cushion</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td>----Bonded Polyurethane</td>
<td>Burlap</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>----Jute</td>
<td>Carpet Fabrication Scrap</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>----Synthetic Fibers</td>
<td>Tire Rubber</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>----Rubber</td>
<td>Cool Fly Ash</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td>Railroad Grade Crossing Surfaces</td>
<td>Tire Rubber</td>
<td>85</td>
<td></td>
</tr>
<tr>
<td>----Concrete</td>
<td>Steel</td>
<td>16</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td></td>
<td>67</td>
<td>33</td>
</tr>
</tbody>
</table>

"Post-consumer" material is ‘material or finished product that has served its intended use and has been diverted or recovered from waste destined for disposal, having completed it life as a consumer item. Post-consumer material is part of the broader category of recovered material.”

"Recovered Materials” refers to waste materials and by-products which have been recovered or diverted from solid waste, but does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

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1 Consolidated latex paint used for covering graffiti, where color and consistency of performance are not primary concerns.

2 Reprocessed latex paint used for interior and exterior architectural applications such as wallboard, ceiling, and trim; gutterboards; and concrete, stucco, masonry, wood, and metal surfaces.

3 The recommended recovered materials content for rubber railroad grade crossing surfaces are based on the weight of the raw materials, exclusive of any additives such as binders or additives.

4 The recommended recovered materials content levels for steel in this table reflect the fact that the designated items can be made from steel manufactured from either a Basic Oxygen Furnace (BOF) or an Electric Arc Furnace (EAF). Steel from the BOF process contains 25-30% total recovered materials, of which 16% is post-consumer steel. Steel from the EAF process contains a total of 100% recovered steel, of which 67% is post-consumer.
(B) **BIDDER'S CERTIFICATION**

Bidder certifies that the construction product(s) which the bidder is offering contains the required minimum percentage of post-consumer and recovered material content as shown above for the product.

(C) **MANUFACTURER/MILL CERTIFICATION**

In addition to the Bidders Certification in Subsection (B), a manufacturer certification must be completed and signed by the manufacturer before payment will be made to the successful bidder for the delivered items. The enclosed Manufacturer/Mill Certification form must be used. Bidders are not required to submit the completed and signed Manufacturer/Mill Certification form with their bids. **THE COMMONWEALTH SHALL HAVE NO OBLIGATION TO PAY FOR THE ITEM(S) UNTIL A PROPERLY COMPLETED AND SIGNED MANUFACTURER/MILL CERTIFICATION IS SUBMITTED FOR THE DELIVERED ITEM.**

(D) **ENFORCEMENT**

Awarded bidders may be required, after delivery of the construction product(s), to provide the Commonwealth with documentary evidence that the construction product(s) were in fact produced with the required minimum percentage of post-consumer and recovered material content.
(A) **REQUIREMENT**

All vehicular products offered by the bidder, or included in the final product offered by the bidder, and sold to the Commonwealth must contain the minimum percentage of post-consumer and recovered material content as shown below for the applicable products:

<table>
<thead>
<tr>
<th>Vehicular Product</th>
<th>Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Re-Refined Oil</td>
<td>25% re-refined oil base stock for engine lubricating oils, hydraulic fluids, and gear oils.</td>
</tr>
</tbody>
</table>

"Post-consumer" material is "material or finished product that has served its intended use and has been diverted or recovered from waste destined for disposal, having completed its life as a consumer item. Post-consumer material is part of the broader category of recovered material."

"Recovered Materials" refers to waste materials and by-products which have been recovered or diverted from solid waste, but does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

"Re-refined oil" is oil that is manufactured with a minimum of twenty-five percent base stock made from used oil that has been recovered and processed to make it reusable as oil. Once the oil has been refined, no difference can be detected between re-refined and virgin oil.

(B) **BIDDER'S CERTIFICATION**

Bidder certifies that the vehicular product(s) which the bidder is offering contains the required minimum percentage of post-consumer and recovered material content as shown above for the product.

(C) **MANUFACTURER/MILL CERTIFICATION**

In addition to the Bidders Certification in Subsection (B), a manufacturer certification must be completed and signed by the manufacturer before payment will be made to the successful bidder for the delivered items. The enclosed Manufacturer/Mill Certification form must be used. Bidders are not required to submit the completed and signed Manufacturer/Mill Certification form with their bids. **THE COMMONWEALTH SHALL HAVE NO OBLIGATION TO PAY FOR THE ITEM(S) UNTIL A PROPERLY COMPLETED AND SIGNED MANUFACTURER/MILL CERTIFICATION IS SUBMITTED FOR THE REFERENCED ITEM.**

(D) **ENFORCEMENT**

Awarded bidders may be required, after delivery of the vehicular product(s), to provide the Commonwealth with documentary evidence that the vehicular product(s) were in fact produced with the required minimum percentage of post-consumer and recovered material content.
APPENDIX A

EXHIBIT A-3
PAPER PRODUCTS
RECYCLED CONTENT

(A) REQUIREMENT

All paper offered by the bidder, or included in the final product offered by the bidder, and sold to the Commonwealth must contain the minimum percentage of post-consumer content as shown below for the applicable products:

<table>
<thead>
<tr>
<th>Item</th>
<th>Notes</th>
<th>Post-Consumer Content (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Printing and Writing Papers</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reprographic</td>
<td>Business papers such as bond, electrostatic, copy, mimeo, duplicator and reproduction</td>
<td>30</td>
</tr>
<tr>
<td>Offset</td>
<td>Used for book publishing, commercial printing, direct mail, technical documents, and manuals</td>
<td>30</td>
</tr>
<tr>
<td>Tablet</td>
<td>Office paper such as note pads and notebooks</td>
<td>30</td>
</tr>
<tr>
<td>Forms bond</td>
<td>Bond type papers used for business forms such as continuous, cash register, sales book, unit sets, and computer printout, excluding carbonless</td>
<td>30</td>
</tr>
<tr>
<td>Envelope</td>
<td>Wove, Kraft, white and colored (including manila), Kraft, unbleached, Excludes custom envelopes</td>
<td>30</td>
</tr>
<tr>
<td>Cotton fiber</td>
<td>High-quality papers used for stationery, invitations, currency, ledgers, maps, and other specialty items</td>
<td>30</td>
</tr>
<tr>
<td>Text and cover</td>
<td>Premium papers used for cover stock, books, and stationery and matching envelopes</td>
<td>30</td>
</tr>
<tr>
<td>Supercalendered</td>
<td>Groundwood paper used for advertising and mail order inserts, catalogs, and some magazines</td>
<td>10</td>
</tr>
<tr>
<td>Machine finished groundwood</td>
<td>Groundwood paper used in magazines and catalogs</td>
<td>10</td>
</tr>
<tr>
<td>Papeteries</td>
<td>Used for invitations and greeting cards</td>
<td>30</td>
</tr>
<tr>
<td>Check safety</td>
<td>Used in the manufacture of commercial and government checks</td>
<td>10</td>
</tr>
<tr>
<td>Coated</td>
<td>Used for annual reports, posters, brochures, and magazines. Have gloss, dull, or matte finishes</td>
<td>10</td>
</tr>
<tr>
<td>Carbonless</td>
<td>Used for multiple-impact copy forms</td>
<td>30</td>
</tr>
<tr>
<td>File folders</td>
<td>Manila or colored</td>
<td>30</td>
</tr>
<tr>
<td>Dyed filing products</td>
<td>Used for multicolored hanging folders and wallet files</td>
<td>20</td>
</tr>
<tr>
<td>Index and card stock</td>
<td>Used for index cards and postcards</td>
<td>20</td>
</tr>
<tr>
<td>Pressboard</td>
<td>High-strength paperboard used in binders and report covers</td>
<td>20</td>
</tr>
<tr>
<td>Tags and tickets</td>
<td>Used for toll and lottery tickets, licenses, and</td>
<td>20</td>
</tr>
</tbody>
</table>
## APPENDIX A

<table>
<thead>
<tr>
<th>Identification and tabulating cards</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Newsprint</strong></td>
</tr>
<tr>
<td>Newsprint</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Commercial Sanitary Tissue Products</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bathroom tissue</strong></td>
</tr>
<tr>
<td><strong>Paper towels</strong></td>
</tr>
<tr>
<td><strong>Paper napkins</strong></td>
</tr>
<tr>
<td><strong>Facial tissue</strong></td>
</tr>
<tr>
<td><strong>General-purpose industrial wipers</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Corrugated containers</th>
</tr>
</thead>
<tbody>
<tr>
<td>(&lt;300 psi)</td>
</tr>
<tr>
<td>(300 psi)</td>
</tr>
<tr>
<td><strong>Solid fiber boxes</strong></td>
</tr>
<tr>
<td><strong>Folding cartons</strong></td>
</tr>
<tr>
<td><strong>Industrial paperboard</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Miscellaneous</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Miscellaneous</strong></td>
<td>Includes “chipboard” pad backings, book covers, covered binders, mailing tubes, game boards, and puzzles</td>
</tr>
<tr>
<td><strong>Padded mailers</strong></td>
<td>Made from kraft paper that is usually brown but can be bleached white</td>
</tr>
<tr>
<td><strong>Carrierboard</strong></td>
<td>A type of folding carton designed for multipack beverage cartons</td>
</tr>
<tr>
<td><strong>Brown papers</strong></td>
<td>Used for bags and wrapping paper</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Miscellaneous Paper Products</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tray liners</strong></td>
<td>Used to line food service trays. Often contain printed information.</td>
</tr>
</tbody>
</table>

"Post-consumer" content is “material or finished product that has served its intended use and has been diverted or recovered from waste destined for disposal, having completed its life as a consumer item. Post-consumer content is part of the broader category of recovered material.”

The Commonwealth of Pennsylvania recognizes that paper products are universally made with scrap material recovered from the manufacturing process; use of such materials is a standard practice, both efficient and economical for the paper maker; therefore, bidders of paper products need not certify that their products are made with “pre-consumer,” “recovered,” or “secondary” paper fiber.
(B) **BIDDER’S CERTIFICATION**

Bidder certifies that the paper product(s) which the bidder is offering contains the required minimum percentage of post-consumer content as shown above for the product.

(C) **MANUFACTURER/MILL CERTIFICATION**

In addition to the Bidders Certification in Subsection (B), a mill certification must be completed and signed by the mill before payment will be made to the successful bidder for the delivered items. The enclosed Manufacturer/Mill Certification form must be used. Bidders are not required to submit the completed and signed Manufacturer/Mill Certification form with their bids. **THE COMMONWEALTH SHALL HAVE NO OBLIGATION TO PAY FOR THE ITEM(S) UNTIL A PROPERLY COMPLETED AND SIGNED MANUFACTURER/MILL CERTIFICATION IS SUBMITTED FOR THE DELIVERED ITEM.**

(D) **ENFORCEMENT**

Awarded bidders may be required, after delivery of the paper product(s), to provide the Commonwealth with documentary evidence that the paper product(s) were in fact produced with the required minimum percentage of post-consumer content.
APPENDIX A

EXHIBIT A-4
LANDSCAPING PRODUCTS
RECYCLED CONTENT

(A) REQUIREMENT

All landscaping products offered by the bidder, or included in the final product offered by the bidder, and sold to the Commonwealth must contain the minimum percentage of post-consumer and recovered material content as shown below for the applicable products:

<table>
<thead>
<tr>
<th>Landscaping Products</th>
<th>Recovered Material Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydraulic Mulch:</td>
<td>100% (post-consumer)</td>
</tr>
<tr>
<td>-----Paper</td>
<td>100% (total)</td>
</tr>
<tr>
<td>-----Wood/Paper</td>
<td></td>
</tr>
<tr>
<td>Compost Made From Yard Trimmings and/or Food Waste</td>
<td>Purchase or use compost made from yard trimmings, leaves, grass clippings and/or food wastes for applications such as landscaping, seeding of grass or other plants, as nutritious mulch under trees and shrubs, and in erosion control and soil reclamation. DGS further recommends implementing a composting system for these materials when agencies have an adequate volume and sufficient space.</td>
</tr>
<tr>
<td>Garden Hose:</td>
<td>60% (post-consumer)</td>
</tr>
<tr>
<td>-----Rubber and/or Plastic</td>
<td></td>
</tr>
<tr>
<td>Soaker Hose:</td>
<td>60% (post-consumer)</td>
</tr>
<tr>
<td>-----Rubber and/or Plastic</td>
<td></td>
</tr>
<tr>
<td>Lawn and Garden Edging:</td>
<td>30% (post-consumer) / 30-100% (total)</td>
</tr>
<tr>
<td>-----Rubber and/or Plastic</td>
<td></td>
</tr>
<tr>
<td>Landscaping Timber and Posts:</td>
<td>25% (post-consumer) + 50% (recovered)</td>
</tr>
<tr>
<td>-----HDPE</td>
<td></td>
</tr>
<tr>
<td>-----Mixed Plastics/Sawdust</td>
<td>50% (post-consumer) + 50% (recovered)</td>
</tr>
<tr>
<td>-----HDPE/Fiberglass</td>
<td>75% (post-consumer) + 20% (recovered)</td>
</tr>
<tr>
<td>-----Other mixed Resins</td>
<td>50% (post-consumer) + 45% (recovered)</td>
</tr>
</tbody>
</table>

“Post-consumer” material is “material or finished product that has served its intended use and has been diverted or recovered from waste destined for disposal, having completed its life as a consumer item. Post-consumer material is part of the broader category of recovered material.”

“Recovered Materials” refers to waste materials and by-products which have been recovered or diverted from solid waste, but does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

(B) BIDDER’S CERTIFICATION

Bidder certifies that the landscaping product(s) which the bidder is offering contains the required minimum percentage of post-consumer and recovered material content as shown above for the product.

(C) MANUFACTURER/MILL CERTIFICATION

In addition to the Bidders Certification in Subsection (B), a manufacturer certification must be completed and signed by the manufacturer before payment will be made to the successful bidder for the delivered items. The enclosed Manufacturer/Mill Certification form must be used. Bidders are not required to submit the completed and signed Manufacturer/Mill Certification form with their bids. THE COMMONWEALTH SHALL HAVE NO OBLIGATION TO PAY FOR THE ITEM(S) UNTIL A PROPERLY COMPLETED AND SIGNED MANUFACTURER/MILL CERTIFICATION IS SUBMITTED FOR THE DELIVERED ITEM.

(D) ENFORCEMENT

Awarded bidders may be required, after delivery of the landscaping product(s), to provide the Commonwealth with documentary evidence that the landscaping product(s) were in fact produced with the required minimum percentage of post-consumer and recovered material content.
APPENDIX A

EXHIBIT A-5
MISCELLANEOUS PRODUCTS
RECYCLED CONTENT

(A) REQUIREMENT

All miscellaneous products offered by the bidder, or included in the final product offered by the bidder, and sold to the Commonwealth must contain the minimum percentage of post-consumer and recovered material content as shown below for the applicable products:

<table>
<thead>
<tr>
<th>Miscellaneous Products</th>
<th>Recovered Material Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>Awards and Plaques</td>
<td></td>
</tr>
<tr>
<td>Glass</td>
<td>75% (post-consumer) + 25% (recovered)</td>
</tr>
<tr>
<td>Wood</td>
<td>100% (total)</td>
</tr>
<tr>
<td>Paper</td>
<td>40% (post-consumer)</td>
</tr>
<tr>
<td>Plastic and Plastic/Wood Composites</td>
<td>50% (post-consumer) + 45% (recovered)</td>
</tr>
<tr>
<td>Industrial Drums</td>
<td></td>
</tr>
<tr>
<td>Steel</td>
<td>16% (post-consumer) + 9% (recovered)</td>
</tr>
<tr>
<td>Plastic (HDPE)</td>
<td>30% (post-consumer)</td>
</tr>
<tr>
<td>Fiber (paper)</td>
<td>100% (post-consumer)</td>
</tr>
<tr>
<td>Mots</td>
<td></td>
</tr>
<tr>
<td>Rubber</td>
<td>75% (post-consumer) + 10% (recovered)</td>
</tr>
<tr>
<td>Plastic</td>
<td>10% (post-consumer) + 90% (recovered)</td>
</tr>
<tr>
<td>Rubber/Plastic Composite</td>
<td>100% (post-consumer)</td>
</tr>
<tr>
<td>Pallets</td>
<td></td>
</tr>
<tr>
<td>Wood</td>
<td>95% (post-consumer)</td>
</tr>
<tr>
<td>Plastic</td>
<td>100% (post-consumer)</td>
</tr>
<tr>
<td>Thermoformed</td>
<td>25% (post-consumer)</td>
</tr>
<tr>
<td>Paperboard</td>
<td>50% (post-consumer)</td>
</tr>
<tr>
<td>Signage</td>
<td></td>
</tr>
<tr>
<td>Plastic</td>
<td>80% (post-consumer)</td>
</tr>
<tr>
<td>Aluminum</td>
<td>25% (post-consumer)</td>
</tr>
<tr>
<td>Plastic Sign Posts/Supports</td>
<td>80% (post-consumer)</td>
</tr>
<tr>
<td>Steel Sign Posts/Supports²</td>
<td>16% (post-consumer) + 9% (recovered)</td>
</tr>
<tr>
<td></td>
<td>67% (post-consumer) + 33% (recovered)</td>
</tr>
<tr>
<td>Sorbents</td>
<td></td>
</tr>
<tr>
<td>Paper</td>
<td>90% (post-consumer) + 10% (recovered)</td>
</tr>
<tr>
<td>Textiles</td>
<td>95% (post-consumer)</td>
</tr>
<tr>
<td>Plastics</td>
<td>25% (total)</td>
</tr>
<tr>
<td>Wood</td>
<td>100% (total)</td>
</tr>
<tr>
<td>Other Organics/Multimaterials⁴</td>
<td>100% (total)</td>
</tr>
<tr>
<td>Manual-Grade Strapping</td>
<td></td>
</tr>
<tr>
<td>Polyester</td>
<td>50% (post-consumer)</td>
</tr>
<tr>
<td>Polypropylene</td>
<td>10% (total)</td>
</tr>
<tr>
<td>Steel²</td>
<td>16% (post-consumer) + 9% (recovered)</td>
</tr>
<tr>
<td></td>
<td>67% (post-consumer) + 33% (recovered)</td>
</tr>
</tbody>
</table>

"Post-consumer" material is "material or finished product that has served its intended use and has been diverted or recovered from waste destined for disposal, having completed its life as a consumer item. Post-consumer material is part of the broader category of recovered material."

"Recovered Materials" refers to waste materials and by-products which have been recovered or diverted from solid waste, but does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

¹Steel used in steel drums is manufactured using the Basic Oxygen Furnace (BOF) process, which contains 25-30% total recovered material, of which 16% is post-consumer steel. Steel used in manual-grade strapping is manufactured using either the BOF process or the Electric Arc Furnace (EAF) process, which contains 100% total recovered material, of which 67% is post-consumer steel.

²The recommended recovered materials content levels for steel in this table reflect the fact that the designated items can be made from steel manufactured in either a Basic Oxygen Furnace (BOF) or an Electric Arc Furnace (EAF). Steel from the BOF process contains 25-30% total recovered material, of which 16% is post-consumer steel. Steel from the EAF process contains a total of 100% recovered steel, of which 67% is post-consumer.

³"Wood" includes materials such as sawdust and lumber mill trimmings.

⁴Examples of other organics include, but are not limited to, peanut hulls and corn stover. An example of multimaterial sorbents would include, but not be limited to, a polymer and cellulose fiber combination.

²The recommended recovered materials content levels for steel in this table reflect the fact that the designated items can be made from steel manufactured in either a Basic Oxygen Furnace (BOF) or an Electric Arc Furnace (EAF). Steel from the BOF process contains 25-30% total recovered material, of which 16% is post-consumer steel. Steel from the EAF process contains a total of 100% recovered steel, of which 67% is post-consumer.
(B) **BIDDER’S CERTIFICATION**

Bidder certifies that the miscellaneous product(s) which the bidder is offering contains the required minimum percentage of post-consumer and recovered material content as shown above for the product.

(C) **MANUFACTURER/MILL CERTIFICATION**

In addition to the Bidders Certification in Subsection (B), a manufacturer certification must be completed and signed by the manufacturer before payment will be made to the successful bidder for the delivered items. The enclosed Manufacturer/Mill Certification form must be used. Bidders are not required to submit the completed and signed Manufacturer/Mill Certification form with their bids. **THE COMMONWEALTH SHALL HAVE NO OBLIGATION TO PAY FOR THE ITEM(S) UNTIL A PROPERLY COMPLETED AND SIGNED MANUFACTURER/MILL CERTIFICATION IS SUBMITTED FOR THE DELIVERED ITEM.**

(D) **ENFORCEMENT**

Awarded bidders may be required, after delivery of the miscellaneous product(s), to provide the Commonwealth with documentary evidence that the miscellaneous product(s) were in fact produced with the required minimum percentage of post-consumer and recovered material content.
All nonpaper office products offered by the bidder, or included in the final product offered by the bidder, and sold to the Commonwealth must contain the minimum percentage of post-consumer and recovered material content as shown below for the applicable products:

<table>
<thead>
<tr>
<th>Nonpaper Office Product</th>
<th>Recovered Material Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recycling Containers and Waste Receptacles:</td>
<td></td>
</tr>
<tr>
<td>Plastic</td>
<td>20% (post-consumer)</td>
</tr>
<tr>
<td>Steel†</td>
<td>16% (post-consumer) + 9% (recovered)</td>
</tr>
<tr>
<td>Paper</td>
<td></td>
</tr>
<tr>
<td>Corrugated</td>
<td>25% (post-consumer)</td>
</tr>
<tr>
<td>Solid Fiber Boxes</td>
<td>40% (post-consumer)</td>
</tr>
<tr>
<td>Industrial Paperboard</td>
<td>40% (post-consumer) + 60% (recovered)</td>
</tr>
<tr>
<td>Plastic Desktop Accessories (polystyrene) including desk organizers, sorters, and trays, and memo, note, and pencil holders.</td>
<td>25% (post-consumer)</td>
</tr>
<tr>
<td>Binders:</td>
<td></td>
</tr>
<tr>
<td>Plastic-Covered</td>
<td>25%</td>
</tr>
<tr>
<td>Paper-Covered</td>
<td>75% (post-consumer) + 15% (recovered)</td>
</tr>
<tr>
<td>Pressboard</td>
<td>20% (post-consumer) + 30% (recovered)</td>
</tr>
<tr>
<td>Solid Plastic</td>
<td></td>
</tr>
<tr>
<td>HDPE</td>
<td>90% (post-consumer)</td>
</tr>
<tr>
<td>PE</td>
<td>30% (post-consumer)</td>
</tr>
<tr>
<td>PET</td>
<td>100% (post-consumer)</td>
</tr>
<tr>
<td>Misc, Plastics</td>
<td>80% (post-consumer)</td>
</tr>
<tr>
<td>Trash Bags (plastic)</td>
<td>10% (post-consumer)</td>
</tr>
<tr>
<td>Toner Cartridges</td>
<td>Return used toner cartridges for remanufacturing and reuse or purchase a remanufactured or recycled-content replacement cartridge.</td>
</tr>
<tr>
<td>Printer Ribbons</td>
<td>Procure printer ribbon reinking or reloading services or procure relinked or reloaded printer ribbons.</td>
</tr>
<tr>
<td>Plastic Envelopes</td>
<td>25% (post-consumer)</td>
</tr>
<tr>
<td>Plastic Clipboards:</td>
<td></td>
</tr>
<tr>
<td>HDPE</td>
<td>90% (post-consumer)</td>
</tr>
<tr>
<td>PS</td>
<td>50% (post-consumer)</td>
</tr>
<tr>
<td>Misc, Plastics</td>
<td>15% (post-consumer)</td>
</tr>
<tr>
<td>Plastic File Folders</td>
<td>90% (post-consumer)</td>
</tr>
<tr>
<td>Plastic Clip Portfolios</td>
<td>90% (post-consumer)</td>
</tr>
<tr>
<td>Plastic Presentation Folders</td>
<td>90% (post-consumer)</td>
</tr>
</tbody>
</table>

"Post-consumer" material is "material or finished product that has served its intended use and has been diverted or recovered from waste destined for disposal, having completed its life as a consumer item. Post-consumer material is part of the broader category of recovered material."

---

† The recommended recovered materials content level for steel in this table reflect the fact that the designated item is made from steel manufactured from in a Basic Oxygen Furnace (BOF). Steel from the BOF process contains 25-30% total recovered materials, of which 16% is post-consumer steel.
“Recovered Materials” refers to waste materials and by-products which have been recovered or diverted from solid waste, but does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

(B) **BIDDER’S CERTIFICATION**

Bidder certifies that the nonpaper office products which the bidder is offering contains the required minimum percentage of post-consumer and recovered material content as shown above for the product.

(C) **MANUFACTURER/MILL CERTIFICATION**

In addition to the Bidders Certification in Subsection (B), a manufacturer certification must be completed and signed by the manufacturer before payment will be made to the successful bidder for the delivered items. The enclosed Manufacturer/Mill Certification form must be used. Bidders are not required to submit the completed and signed Manufacturer/Mill Certification form with their bids. **THE COMMONWEALTH SHALL HAVE NO OBLIGATION TO PAY FOR THE ITEM(S) UNTIL A PROPERLY COMPLETED AND SIGNED MANUFACTURER/MILL CERTIFICATION IS SUBMITTED FOR THE DELIVERED ITEM.**

(D) **ENFORCEMENT**

Awarded bidders may be required, after delivery of the paper, to provide the Commonwealth with documentary evidence that the nonpaper office product(s) were in fact produced with the required minimum percentage of post-consumer and recovered material content.


APPENDIX A

EXHIBIT A-7
PARK & RECREATION PRODUCTS
RECYCLED CONTENT

(A) REQUIREMENT

All park and recreation products offered by the bidder, or included in the final product offered by the bidder, and sold to the Commonwealth must contain the minimum percentage of post-consumer and recovered material content as shown below for the applicable products:

<table>
<thead>
<tr>
<th>Park &amp; Recreation Product</th>
<th>Recovered Material Content^1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Park Benches &amp; Picnic Tables:</td>
<td></td>
</tr>
<tr>
<td>-----Plastic</td>
<td>90% (post-consumer) + 10% (recovered)</td>
</tr>
<tr>
<td>-----Plastic Composites</td>
<td>50% (post-consumer) + 50% (recovered)</td>
</tr>
<tr>
<td>-----Aluminum</td>
<td>25% (post-consumer)</td>
</tr>
<tr>
<td>-----Concrete</td>
<td>15% (total)</td>
</tr>
<tr>
<td>-----Steel</td>
<td>16% (post-consumer) + 9% (recovered)</td>
</tr>
<tr>
<td></td>
<td>67% (post-consumer) + 33% (recovered)</td>
</tr>
<tr>
<td>Plastic Fencing for Specified Uses^4</td>
<td>60% (post-consumer) + 30% (recovered)</td>
</tr>
<tr>
<td>Playground Equipment:</td>
<td></td>
</tr>
<tr>
<td>-----Plastic</td>
<td>90% (post-consumer) + 10% (recovered)</td>
</tr>
<tr>
<td>-----Plastic Composites</td>
<td>50% (post-consumer) + 45% (recovered)</td>
</tr>
<tr>
<td>-----Steel</td>
<td>16% (post-consumer) + 9% (recovered)</td>
</tr>
<tr>
<td>-----Aluminum</td>
<td>67% (post-consumer) + 33% (recovered)</td>
</tr>
<tr>
<td></td>
<td>25% (post-consumer)</td>
</tr>
<tr>
<td>Playground Surfaces:</td>
<td></td>
</tr>
<tr>
<td>-----Plastic or Rubber</td>
<td>90% (post-consumer)</td>
</tr>
<tr>
<td>Running Tracks:</td>
<td></td>
</tr>
<tr>
<td>-----Plastic or Rubber</td>
<td>90% (post-consumer)</td>
</tr>
</tbody>
</table>

"Post-consumer" material is "material or finished product that has served its intended use and has been diverted or recovered from waste destined for disposal, having completed its life as a consumer item. Post-consumer material is part of the broader category of recovered material."

"Recovered Materials" refers to waste materials and by-products which have been recovered or diverted from solid waste, but does not include those materials and by-products generated from, and common reused within, an original manufacturing process.

(B) BIDDER'S CERTIFICATION

Bidder certifies that the park and recreational product(s) which the bidder is offering contains the required minimum percentage of post-consumer and recovered material content as shown above for the product.

(C) MANUFACTURER/MILL CERTIFICATION

In addition to the Bidders Certification in Subsection (B), a manufacturer certification must be completed and signed by the manufacturer before payment will be made to the successful bidder for the delivered items. The enclosed Manufacturer/Mill Certification form must be used. Bidders are not required to submit the completed and signed Manufacturer/Mill Certification form with their bids. THE COMMONWEALTH SHALL HAVE NO OBLIGATION TO PAY FOR THE ITEM(S) UNTIL A PROPERLY COMPLETED AND SIGNED MANUFACTURER/MILL CERTIFICATION IS SUBMITTED FOR THE DELIVERED ITEM.

(D) ENFORCEMENT

Awarded bidders may be required, after delivery of the park and recreational product(s), to provide the Commonwealth with documentary evidence that the park and recreational product(s) were in fact produced with the required minimum percentage of post-consumer and recovered material content.

^1 The recommended recovered materials content levels are based on the dry weight of the raw materials, exclusive of any additives such as adhesives, binders, or coloring agents.
^2 "Plastic" includes both single and mixed plastic resins. Park benches and picnic tables made with recovered plastic may also contain other recovered materials such as sawdust, wood, or fiberglass. The percentage of these materials contained in the product would also count toward the recovered materials content level of the item.
^3 The recommended recovered materials content levels for steel in this table reflect the fact that the designated items can be made from steel manufactured from either a Basic Oxygen Furnace (BOF) or an Electric Arc Furnace (EAF). Steel from the BOF process contains 25-30% total recovered materials, of which 16% is post-consumer steel. Steel from the EAF process contains a total of 100% recovered steel, of which 67% is post-consumer.
^4 Designation includes fencing containing recovered plastic for use in controlling snow or sand drifting and as a warning/safety barrier in construction or other applications.
(A) REQUIREMENT

All transportation products offered by the bidder, or included in the final product offered by the bidder, and sold to the Commonwealth must contain the minimum percentage of post-consumer and recovered material content as shown below for the applicable products:

<table>
<thead>
<tr>
<th>Transportation Products</th>
<th>Recovered Material Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>Traffic Cones:</td>
<td></td>
</tr>
<tr>
<td>----- Plastic (PVC and LDPE)</td>
<td>50% (recovered)</td>
</tr>
<tr>
<td>---- Crumb Rubber</td>
<td>50% (recovered)</td>
</tr>
<tr>
<td>Traffic Barricades (type I and II only):</td>
<td></td>
</tr>
<tr>
<td>----- Plastic (HDPE, LDPE, PET)</td>
<td>80% (post-consumer) + 20% (recovered)</td>
</tr>
<tr>
<td>---- Steel</td>
<td>16% (post-consumer) + 9% (recovered)</td>
</tr>
<tr>
<td>---- Fiberglass</td>
<td>67% (post-consumer) + 33% (recovered)</td>
</tr>
<tr>
<td>Parking Stops:</td>
<td></td>
</tr>
<tr>
<td>----- Plastic and/or Rubber</td>
<td>100% (recovered)</td>
</tr>
<tr>
<td>---- Concrete Containing Cool Fly Ash</td>
<td>20% (recovered)</td>
</tr>
<tr>
<td>----- Concrete Containing Granulated Blast</td>
<td>15% when used as a partial cement replacement as an admixture in Furnace Slag</td>
</tr>
<tr>
<td>Traffic Control Devices:</td>
<td></td>
</tr>
<tr>
<td>----- Channelizers:</td>
<td></td>
</tr>
<tr>
<td>------ Plastic</td>
<td>25% (post-consumer)</td>
</tr>
<tr>
<td>------ Rubber (base only)</td>
<td>100% (post-consumer)</td>
</tr>
<tr>
<td>------ Delineators:</td>
<td></td>
</tr>
<tr>
<td>------ Plastic</td>
<td>25% (post-consumer)</td>
</tr>
<tr>
<td>------ Rubber (base only)</td>
<td>100% (post-consumer)</td>
</tr>
<tr>
<td>------ Steel (base only)</td>
<td>16% (post-consumer) + 9% (recovered)</td>
</tr>
<tr>
<td>------ Flexible Delineators</td>
<td>67% (post-consumer) + 33% (recovered)</td>
</tr>
</tbody>
</table>

"Post-consumer" material is "material or finished product that has served its intended use and has been diverted or recovered from waste destined for disposal, having completed its life as a consumer item. Post-consumer material is part of the broader category of recovered material."

"Recovered Materials" refers to waste materials and by-products which have been recovered or diverted from solid waste, but does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

(B) BIDDER'S CERTIFICATION

Bidder certifies that the transportation product(s) which the bidder is offering contains the required minimum percentage of post-consumer and recovered material content as shown above for the product.

(C) MANUFACTURER/MILL CERTIFICATION

In addition to the Bidders Certification in Subsection (B), a manufacturer certification must be completed and signed by the manufacturer before payment will be made to the successful bidder for the delivered items. The enclosed Manufacturer/Mill Certification form must be used. Bidders are required to submit the completed and signed Manufacturer/Mill Certification form with their bids. **THE COMMONWEALTH SHALL HAVE NO OBLIGATION TO PAY FOR THE ITEM(S) UNTIL A PROPERLY COMPLETED AND SIGNED MANUFACTURER/MILL CERTIFICATION IS SUBMITTED FOR THE DELIVERED ITEM.**

(D) ENFORCEMENT

Awarded bidders may be required, after delivery of the transportation product(s), to provide the Commonwealth with documentary evidence that the transportation product(s) were in fact produced with the required minimum percentage of post-consumer and recovered material content.

---

1 Content levels are based on the dry weight of the raw materials, exclusive of any additives such as adhesives, binders, or coloring agents.

2 The recommended recovered materials content levels for steel in this table reflect the fact that the designated items can be made from steel manufactured from either a Basic Oxygen Furnace (BOF) or an Electric Arc Furnace (EAF). Steel from the BOF process contains 25-30% total recovered materials, of which 16% is post-consumer steel. Steel from the EAF process contains a total of 100% recovered steel, of which 67% is post-consumer.
APPENDIX A

MANUFACTURER/MILL CERTIFICATION

(To be submitted with invoice for each order)

TO BE COMPLETED BY MANUFACTURER/MILL:

NAME OF MANUFACTURER/MILL: ________________________________

ADDRESS OF MANUFACTURER/MILL: ____________________________

FEDERAL EMPLOYER I.D. NO.: ________________________________

CONTRACT OR REQUISITION NO. ________________________________

NAME OF CONTRACTOR: ________________________________________

ADDRESS OF CONTRACTOR: _________________________________

Type of product(s) which the manufacturer/mill furnished to the contractor: ________________________________

CERTIFICATION: I, the undersigned officer of the above-named manufacturer/mill, do hereby certify that I am authorized to provide this certification on behalf of the above-named manufacturer/mill and that the type of product(s) listed above which my company furnished to the contractor named above for the referenced contract or purchase requisition, contained not less than _____% post-consumer materials and _____% recovered materials as those terms are defined in the invitation for bids. I understand that this document is subject to the provisions of the Unsworn Falsification of Authorities Act (18 P.S. Section 4904).

________________________
Signature

________________________
Name of Signatory

________________________
Title

________________________
Date
APPENDIX B
DOMESTIC WORKFORCE UTILIZATION CERTIFICATION

To the extent permitted by the laws and treaties of the United States, each proposal will be scored for its commitment to use the domestic workforce in the fulfillment of the contract. Maximum consideration will be given to those offerors who will perform the contracted direct labor exclusively within the geographical boundaries of the United States or within the geographical boundaries of a country that is a party to the World Trade Organization Government Procurement Agreement. Those who propose to perform a portion of the direct labor outside of the United States and not within the geographical boundaries of a party to the World Trade Organization Government Procurement Agreement will receive a correspondingly smaller score for this criterion. In order to be eligible for any consideration for this criterion, offerors must complete and sign the following certification. This certification will be included as a contractual obligation when the contract is executed. Failure to complete and sign this certification will result in no consideration being given to the offeror for this criterion.

I, ______________________
[title]
of __________________________________
[name of Contractor] a
_________ [place of incorporation] corporation or other legal entity, (“Contractor”) located at
________________________________________________________
[address], having a Social Security or Federal Identification Number of ________________________, do hereby certify and represent to the Commonwealth of Pennsylvania (“Commonwealth”) (Check one of the boxes below):

☐ All of the direct labor performed within the scope of services under the contract will be performed exclusively within the geographical boundaries of the United States or one of the following countries that is a party to the World Trade Organization Government Procurement Agreement: Aruba, Austria, Belgium, Bulgaria, Canada, Chinese Taipei, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hong Kong, Hungary, Iceland, Ireland, Israel, Italy, Japan, Korea, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Singapore, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, and the United Kingdom

☐ ____________________ percent ( _____ %) [Contractor must specify the percentage] of the direct labor performed within the scope of services under the contract will be performed within the geographical boundaries of the United States or within the geographical boundaries of one of the countries listed above that is a party to the World Trade Organization Government Procurement Agreement. Please identify the direct labor performed under the contract that will be performed outside the United States and not within the geographical boundaries of a party to the World Trade Organization Government Procurement Agreement and identify the country where the direct labor will be performed:

________________________________________
________________________________________
________________________________________________________________________
[Use additional sheets if necessary]

The Department of General Services [or other purchasing agency] shall treat any misstatement as fraudulent concealment of the true facts punishable under Section 4904 of the Pennsylvania Crimes Code, Title 18, of Pa. Consolidated Statutes.

Attest or Witness:

____________________________
Corporate or Legal Entity’s Name

____________________________
Signature/Date

____________________________
Signature/Date

____________________________
Printed Name/Title

____________________________
Printed Name/Title
Enclosed in three separately sealed submittals is the proposal of the Offeror identified below for the above-referenced RFP:

### Offeror Information:

<table>
<thead>
<tr>
<th>Offeror Name</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Offeror Mailing Address</td>
<td></td>
</tr>
<tr>
<td>Offeror Website</td>
<td></td>
</tr>
<tr>
<td>Offeror Contact Person</td>
<td></td>
</tr>
<tr>
<td>Contact Person’s Phone Number</td>
<td></td>
</tr>
<tr>
<td>Contact Person’s Facsimile Number</td>
<td></td>
</tr>
<tr>
<td>Contact Person’s E-Mail Address</td>
<td></td>
</tr>
<tr>
<td>Offeror Federal ID Number</td>
<td></td>
</tr>
<tr>
<td>Offeror SAP/SRM Vendor Number</td>
<td></td>
</tr>
</tbody>
</table>

### Submittals Enclosed and Separately Sealed:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>□</td>
<td>Technical Submittal</td>
</tr>
<tr>
<td>□</td>
<td>Small Diverse Business Participation Submittal</td>
</tr>
<tr>
<td>□</td>
<td>Cost Submittal</td>
</tr>
</tbody>
</table>

### Signature

Signature of an official authorized to bind the Offeror to the provisions contained in the Offeror’s proposal:

<table>
<thead>
<tr>
<th>Printed Name</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Title</td>
<td></td>
</tr>
</tbody>
</table>

FAILURE TO COMPLETE, SIGN AND RETURN THIS FORM WITH THE OFFEROR’S PROPOSAL MAY RESULT IN THE REJECTION OF THE OFFEROR’S PROPOSAL.