

**PENNSYLVANIA GAME COMMISSION (PGC)
STEEL BRIDGE BEAM DELIVERY – HALDEMAN ISLAND
STATE GAME LANDS #290
REED TOWNSHIP, DAUPHIN COUNTY**

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PROJECT SPECIFICATIONS

The Contractor shall comply with the ***Contract Terms and Conditions*** provided with the Bid Documents including but not limited to the following:

INSURANCE REQUIREMENTS – In accordance with the ***Contract Terms and Conditions***, the Contractor is required to have in place during the term of the Contract and any renewals or extensions thereof, the following types of insurance, issued by companies acceptable to the Commonwealth and authorized to conduct such business under the laws of the Commonwealth of Pennsylvania:

- A. **Worker's Compensation Insurance** for all the Designer/Contractor's employees and those of any subcontractor engaged in Work at the site of the project as required by law.
- B. **Builders Risk Insurance** the Designer/Contractor shall, until all physical on-site work is complete, maintain insurance on all insurable work included in the Contract against loss or damage by fire and lightning and those perils covered by the extended coverage endorsement. Insurable work includes work both interior and exterior of any building being constructed. The property insurance must include a Builder's Risk Policy or an installation floater that covers all risks. The risk of damage to the construction work is that of the Designer/Contractor and surety. No claims for such loss or damage will be recognized by the agency, nor will such loss or damage excuse the complete and satisfactory performance of the Contract by the Contractor. The Designer/Contractor and all subcontractors are required to produce certificates of insurance, naming the Commonwealth of Pennsylvania and Pennsylvania Game Commission as an additional insured.
- C. **Public Liability and Property Damage Insurance** to protect the Commonwealth, the Designer/Contractor, and any and all subcontractors from claims for damages for personal injury (including bodily injury), sickness or disease, accidental death and damage to property including the loss of use resulting from any property damage, which may arise from the activities performed under the Contract or the failure to perform under the Contract, whether such performance or non-performance be by the Designer/Contractor, by any subcontractor, or by anyone directly or indirectly employed by either. **The minimum amounts of coverage shall be \$250,000 per person and \$1,000,000 per occurrence for bodily injury, including death, and \$250,000 per person and \$1,000,000 per occurrence for property damage.** Such policies shall be occurrence rather than claims-made policies and shall not contain any endorsements or any other form designated to limit and restrict any action by the Commonwealth, as an additional insured, against the insurance coverage regarding Work performed for the Commonwealth.

Prior to commencement of the Work under the Contract and at each insurance renewal date during the term of the Contract, the Contractor shall provide the Commonwealth with current certificates of insurance. **These certificates or policies shall name the Commonwealth AND Pennsylvania**

Game Commission as additional insured and shall contain a provision that the coverage's afforded under the policies will not be cancelled or changed until at least thirty (30) days written notice has been given to the Commonwealth.

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.

WORKMANSHIP - All Work shall be performed in a Workmanlike manner and all materials and labor shall be in strict and entire conformity with the Drawings and Specifications.

INSPECTION AND CHANGES - All Work is subject to review and acceptance by the Pennsylvania Game Commission. Any Work rejected as unsatisfactory or unsuitable shall be redesigned and resubmitted with suitable design at the sole cost of the designer to the complete satisfaction of the Game Commission.

Changes shall be in accordance with the ***Contract Terms and Conditions***.

TEMPORARY SERVICES AND JOB CONDITIONS - The Contractor shall be responsible for providing any and all temporary facilities necessary to execute and protect the Work. The Contractor shall accept all conditions as found upon examination of the site and shall coordinate, plan, and execute the Work accordingly. The Contractor shall cooperate in the arrangements of the Work as necessary to least affect the administration or operations of existing buildings, facilities, and infrastructure. The Contractor must always keep the work site clean.

PREVAILING WAGE – Prevailing minimum wages do not apply to this project.

PAYMENT TERMS - A schedule of values is provided with the bid. Payment will be made monthly upon satisfactory completion of items listed on the Schedule of Values and in accordance with the ***Contract Terms and Conditions***.

All payments due to the Contractor shall be processed after all Work has been inspected and approved by an agent of the Pennsylvania Game Commission. Payment will not be made for Work that is not progressing satisfactorily or for unsuitable or defective Work.

Payments may be withheld for failure to provide required documentation for the project including but not limited to required submittals / shop drawings and weekly submission of Certified Payrolls.

INVOICING – All Project invoices shall be submitted directly to:

Ms. Angela Lindgren
Pennsylvania Game Commission
2001 Elmerton Avenue
Harrisburg PA 17110
Office: 717-787-4250 Ext:73620
Email: alindgren@pa.gov

All invoices must be submitted in black and white with no color and shaded areas. Invoices must include the Purchase Order Number, Contractor's SAP Vendor Number, Dates of services and the Contractor's name and address as listed on the Purchase Order. Payment items on invoices shall match the items on the Purchase Order. Failure to submit invoices that meet these requirements will result in a delay in payment.

Please Note: *Vendors are reminded NOT to include employer identification numbers, Social Security Numbers, bank account information, or other personally identifiable information on their invoices. That information is uniquely tied to your SAP Vendor Number and, for security purposes, should not be explicitly stated on an invoice.*

CONTRACT TERM - The Contract shall commence upon delivery of Purchase Order to Contractor and shall terminate on **June 30, 2026**. Contract time is of the essence of the Project. All Work must be completed and accepted by this date.

EXCISE TAXES, PENNSYLVANIA SALES TAX - The Commonwealth is exempt from all Excise Taxes. See **Contract Terms and Conditions**.

OFFSET PROVISION - The Designer/Contractor agrees that the Commonwealth may set off the amount of any state liability or other debt of the Contractor or its subsidiaries that is owed to the Commonwealth and not being contested on appeal against any payments due the Contractor under this or any other contract with the Commonwealth.

PERFORMANCE SECURITY / CONTRACT BONDS – Not required for this project.

GUARANTY / WARRANTY – See **Contract Terms and Conditions** – all items are warranted for a period of one year following delivery by the Contractor and acceptance by the Commonwealth.

ADDENDA TO THE INVITATION FOR BID (IFB) – See **Contract Terms and Conditions** – If the issuing office deems it necessary to revise any part of this IFB before the bid response date, the issuing office will post an addendum to the DGS website at www.emarketplace.state.pa.us. It is the Contractor's responsibility to periodically check the website for any new information or addenda to the IFB.

HOLD HARMLESS PROVISION - See **Contract Terms and Conditions** - The Contractor shall hold the Commonwealth harmless from and indemnify the Commonwealth against any and all third party claims, demands and actions based upon or arising out of any activities performed by the Contractor and its employees and agents under this Contract, provided the Commonwealth gives Contractor prompt notice of any such claim of which it learns.

PENNSYLVANIA GAME COMMISSION (PGC)
STEEL BRIDGE BEAM DELIVERY – HALDEMAN ISLAND
STATE GAME LANDS #290
REED TOWNSHIP, DAUPHIN COUNTY

December 31, 2025

SCOPE: The Pennsylvania Game Commission (PGC) is requesting bids for supplying and delivering steel beams and diaphragms to Haldeman Island, Reed Township, Dauphin County. The beams will be used for multiple bridge projects throughout the state. The PGC will have the area graded and prepared for the delivery of the beams. The site is directly off Routes 11&15 in Duncannon, PA. *The vendor is responsible for delivery and offloading the beams and diaphragms within 300' of the project site.*

There shall be twelve (12) beams at thirty (30) feet in length conforming to the following:

- 1) Beams shall be *W12x53*.
 - a. *Stiffeners are to be ½" in thickness.*

There shall be thirty-six (36) beams at thirty-five (35) feet in length conforming to the following:

- 1) Beams shall be *W14x61*.
 - a. *Stiffeners are to be ½" in thickness.*

There shall be twelve (12) beams at forty (40) feet in length conforming to the following:

- 2) Beams shall be *W16x67* with two diaphragm lines at 1/3 points.
 - a. Diaphragms shall consist of *MC10x28.5* channels bolted to beam stiffeners. *Diaphragms shall be ½" in thickness.*
 - b. Stiffeners are to be predrilled to receive channel diaphragms. *Stiffeners are to be ½" in thickness.*

There shall be thirty-six (36) beams at fifty (50) feet in length and shall conform to the following requirements:

- 1) Beams shall be *W24x76* with two diaphragm lines at 1/3 points.
 - a. Diaphragms shall consist of *MC13x35* channels bolted to beam stiffeners. *Diaphragms shall be ½" thickness.*
 - b. Stiffeners are to be predrilled to receive channel diaphragms. *Stiffeners are to be ½" thickness.*

The following applies to all beams:

- 2) The bridge is to be designed in accordance with the AASHTO Standard Specification for Highway Bridges using load factor methodology.
- 3) Either ASTM588 steel (100% weathering steel) shall be used, or ASTM572 steel shall be painted with Noxyde Elastomeric Modified Acrylic paint or approved substitute.
 - a. If steel is painted, the following conditions must be met, finish system shall consist of a PennDOT Bulletin 15 approved epoxy primer listed by the Paint Manufacturer as suitable and/or compatible for the topcoat.

Paint and methodology shall be applied per the Manufacturer's recommendations.

- 4) Fabricator must have at least five (5) years of experience in the design and fabrication of bridges and be able to demonstrate successful completion of three (3) projects of similar size, scope, and complexity. The PGC reserves the right to request information on company history/experience, profiles of similar projects, and references from the low bidder.
- 5) All beams shall be of United States origin and constructed from 50 ksi steel.
- 6) Beam and diaphragms construction to be fabricated per supplied drawings and specifications.
- 7) A325 galvanized fasteners are to be included to connect the beams and diaphragms.
- 8) Beams are to be contiguous; splicing is not allowed.

Note: The successful vendor shall include the following information with the beams prior to acceptance of design: Shop Drawings and Certification of Origin. Ease of erection and transport, and long-term durability shall also be considered in evaluating the suitability of proposed alternatives.

APPLICABLE ACTS: The bidder shall comply with the following acts.

1. **Steel Products Procurement Act**

In accordance with the Act of March 3, 1978 (P.L. 6, No. 3), as amended, known as the "Steel Products Procurement Act" (73 P.S. Section 1881 et seq.), the Contractor, subcontractors, material men, or suppliers shall use only steel products produced in the United States. "Steel products" mean products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated, or otherwise similarly processed by a combination of two or more of such operations, from steel made in the United States by the open hearth, basic oxygen, electric furnace, Bessemer, or other steel making process, including cast iron products. With each shipment of steel or cast-iron products delivered to the project site, the Contractor shall provide evidence to the Game Commission's field representative that such steel products comply with the Act. When Unidentified Steel Products are supplied, the Contractor must provide documentation which includes, but is not limited to invoices, bills of lading, and mill certification that the steel was melted and manufactured in the United States, which establishes that the Contractor has fully complied with the Act. If a steel product is identifiable from its face, the Contractor must provide certification that it has fully complied with the Act.

The definition of steel products shall include machinery and equipment listed in United States Department of Commerce Standard Industrial Classification 25 (furniture and fixture), 35 (machinery, except electrical) and 37 (transportation equipment) and made of, fabricated from, or containing steel components. If a product contains both foreign and United States steel, such product shall be determined to be a United States steel product only if at least 75% of the cost of the

articles, materials and supplies have been mined, produced, or manufactured, as the case may be, in the United States. Transportation equipment shall be determined to be a United States steel product if it complies with Section 165 of Public Law 97-424 (96 Stat. 2136).

The PGC shall not provide for, or make any payments to, any person who has not complied with the Act. Any such payments made to any person by the PGC which should not have been made because of the Act shall be recoverable directly from the Contractor or subcontractor who did not comply with the Act. In addition to the above penalties, any person who willfully violates the provisions of the Act shall be subject to other penalties outlined in the Act.

2. **Trade Practices Act**

In accordance with the Act of July 23, 1968 (P.L. 686, No. 226), as amended, known as the "Trade Practices Act" (71 P.S. Section 773.101 *et seq.*) the Contractor shall not use or permit to be used in the work any aluminum or steel products made in a foreign country which is listed below as a foreign country which discriminates against aluminum or steel products manufactured in Pennsylvania. The countries of Brazil, Spain, South Korea, and Argentina have been found to discriminate against certain products manufactured in Pennsylvania. Therefore, the use of those countries' products, as listed below, is not permitted:

- a. Brazil: welded carbon steel pipes and tubes; carbon steel wire rod; tool steel; certain stainless-steel products including hot-rolled stainless-steel bar; stainless steel wire rod and cold-formed stainless-steel bar; prestressed concrete steel wire strand; hot-rolled carbon steel plate in coil; hot-rolled carbon steel sheet; and cold-rolled carbon steel sheet.
- b. Spain: certain stainless-steel products, including stainless steel wire rod, hot-rolled stainless-steel bars, and cold-formed stainless-steel bars; prestressed concrete steel wire strand; and certain steel products including hot-rolled steel plate, cold-rolled carbon steel plate, carbon steel structural shapes, galvanized carbon steel sheet, hot-rolled carbon steel bars, and cold-formed carbon steel bars.
- c. South Korea: welded carbon steel pipes and tubes; hot-rolled carbon steel plate; hot-rolled carbon steel sheet; and galvanized steel sheet.
- d. Argentina: carbon steel wire rod and cold-rolled carbon steel sheet.

Penalties for violation of this paragraph may be found in the Trade Practices Act, which penalties include becoming ineligible for public works contracts for a period of three (3) years. This paragraph in no way relieves the Contractor of responsibility to comply with the provisions of the Steel Products Procurement Act described herein.

SAP VENDOR NUMBER: All vendors who conduct business with the Pennsylvania Game Commission must have a Vendor Number assigned to them to receive payment from the Commonwealth. To apply for a Vendor Number, the Vendor can register online at www.pasupplierportal.state.pa.us. If the vendor does not have internet access, please call the Department of General Services Customer Service Center at 1-877-435-7363 and the proper forms will be mailed.