

INVITATION TO BID

State of Ohio
Department of Administrative Services
General Services Division
Office of Procurement Services

The Original Signed Bid must be submitted to the Office of Procurement Services to receive consideration for award.		BIDDER NAME	
BID NUMBER <u>OT906411</u>	OPENING DATE (1:00 p.m.) <u>MARCH 8, 2011</u>	STREET ADDRESS <input type="checkbox"/> Check if remit address is different and list on separate sheet	
General Services Division Office of Procurement Services 4200 Surface Road Columbus, OH 43228-1395 Attn: Bid Desk		CITY STATE ZIP	
		COUNTY	MBE/EDGE CERTIFICATE NUMBER
		TELEPHONE NO. ()	TOLL FREE NO. 1 - ()
		CONTACT PERSON	FAX NO. ()
		REQ./INDEX NO. DNR019	BID NOTICE DATE FEBRUARY 24, 2011
SELECT YOUR PREFERRED METHOD OF RECEIVING PURCHASE ORDERS AND ENTER THE E-MAIL OR FAX NUMBER INFORMATION (ONLY SELECT ONE METHOD)			
<input type="checkbox"/> E-Mail <input type="checkbox"/> Fax			
In addition to the standard terms for payment, the payment terms for state agency(ies) will be 2%,10 Days, Net 30 Days unless otherwise stated in the following space. If no discount is offered, bidder should circle "Net 30 Days". ____%, ____Days, Net 30 Days			
PARTICIPATING AGENCY(IES): OHIO DEPARTMENT OF NATURAL RESOURCES			
THE DEPARTMENT OF ADMINISTRATIVE SERVICES, OFFICE OF PROCUREMENT SERVICES, IS SOLICITING BIDS FOR: FISH FEED: TROUT, SALMON, STEELHEAD, BROODSTOCK AND MEDICATED ADDITIVES			
TERM OF CONTRACT: This Invitation to Bid is to establish a requirements contract to procure the described supplies or services on behalf of the above participating agency(ies). The agency(ies) may place orders against the Contract beginning <u>04/01/11</u> or upon the date when DAS signs the Contract, whichever is later in time. The Contract will expire <u>03/31/14</u> unless DAS terminates the Contract based upon reasons set forth in Article I-C of the Standard Contract Terms and Conditions. No agencies may place purchase orders against the Contract beyond the expiration date unless DAS renews the Contract by amendment. The Contractor may begin performance under the Contract only upon receipt of a valid order from a participating state agency.			
INSTRUCTIONS TO BIDDERS AND CONTRACT TERMS AND CONDITIONS, Revised 02/2011, are a part of this Invitation to Bid. Copies may be downloaded by clicking on this link: Instructions: Terms and Conditions for Bid/ding, Standard Contract Terms and Conditions, and Supplemental Contract Terms and Conditions . All prior versions of Instructions to Bidders, Contract Terms and Conditions are null and void.			
By submitting this Invitation to Bid, the Contractor certifies that Contractor has truthfully disclosed the location(s) where all services are to be performed; the location(s) where all applicable State contract data is to be maintained or made available; and the principal location of business for the Contractor and all subcontractors. The Contractor further certifies and acknowledges that Contractor will not change the country of the location(s) where services are performed and will not change the country of the location(s) where data is maintained or made available without prior written consent of the State.			
Any questions or clarifications regarding this Invitation to Bid should be directed to the Office of Procurement Services through the Internet at www.procure.ohio.gov/ All questions should be submitted a minimum of five (5) working days prior to the bid opening date.			
PRINTED/TYPED SIGNATURE		AUTHORIZED SIGNATURE (ORIGINAL SIGNATURE ONLY) (Please sign in blue ink)	DATE

The ORIGINAL signed Bid must be submitted to the Office of Procurement Services by 1:00 o'clock p.m., on the above listed opening date to receive consideration for award. It is requested that the Bidder NOT sign their bid in BLACK ink. BIDDER CERTIFIES, by signature affixed to its bid, that the information provided by it in its bid including the certified statements, is accurate and complete. Bidder declares to have read and understood and agrees to be bound by all of the instructions, terms, conditions and specifications of this Invitation to Bid and agrees to fulfill the requirements of any awarded contract at the prices bid.

REQUIRED CERTIFICATION FOR BIDDING

Those bidders claiming preference for Domestic Source End Products and/or the Ohio preference, pursuant to Revised Code Sections 125.09 and 125.11 and Administrative Code Section 123:5-1-06 must complete the following information. Bidders who qualify as an "Ohio" bidder (offer an Ohio product or who have significant Ohio economic presence) or who qualify as a Border State bidder are eligible to receive a five percent (5%) preference over non-Ohio/Border state bidders. The state reserves the right to clarify any information during the evaluation process. **BIDDERS MUST COMPLETE THIS CERTIFICATION TO RECEIVE THE PREFERENCE.**

A. DOMESTIC PREFERENCE (BUY AMERICA): [Not applicable to "Excepted Products"]

- Where is each product/services being offered mined, raised, grown, produced or manufactured?
 United States: _____ (State) Canada Mexico (Go to B-1)
 Other: (Specify Country) _____ (Go to A-2)
- End product is manufactured outside the United States and at least 50% of the cost of its components are produced, mined, raised, grown or manufactured within the United States. The cost of components may include transportation costs to the place of manufacture and, in the case of components of foreign origin, duty whether or not a duty free entry certificate is issued.
 Yes (Go to Section B-1) No (Go to Section A-3)
- The Bidder hereby certifies that each end product, except the products listed below, is a domestic source end product as defined in the Buy America Act and that components of unknown origin have been considered to have been mined, produced, grown or manufactured outside the United States.
_____(Item) _____(Country of Origin)
_____(Item) _____(Country of Origin)

A domestic end source product is deemed to be excessively priced if it exceeds the cost of the foreign product by more than 6%. Pursuant to FAR, Part 25, the state of Ohio does not acquire supplies or services that cannot be imported lawfully into the United States. The contractor, their subcontractor(s) and any agent of the contractor or subcontractor must not acquire any supplies or services originating from sources within, or that were located in or transported from or through Cuba, Iran, Iraq, Libya, North Korea, Sudan Territory of Afghanistan controlled by the Taliban, or Serbia (excluding the territory of Kosovo).

B. OHIO PREFERENCE (BUY OHIO):

- The products/services being offered are raised, grown, produced, mined or manufactured in Ohio.
 Yes (Go to C) No (Go to B-2)
- Bidder has significant economic presence within the state of Ohio. Yes (Answer a, b, c, d below) No (Go to B-3)
 - Bidder has paid the required taxes due the state of Ohio Yes No
 - Bidder is registered with the Ohio Secretary of State
 Yes (Charter/Registration No.: _____) No
Questions regarding registration should be directed to (614) 466-3910 or visit their web site at:
<http://www.sos.state.oh.us/>
 - Bidder has ten or more employees based in Ohio or border state. Yes No (Go to B-2d)
 - Bidder has seventy-five percent or more employees based in Ohio or border state. Yes No (Go to B-3)
- Border state bidder:
 Yes (Specify which state then go to B-2c): KY MI NY PA IN No (Go to B-4)
- Border state bidder: mined products mined in respective border state Yes No Not Applicable



C. E.D.G.E. DESIGNATION

Bidder is certified E.D.G.E. business Yes No

For information on E.D.G.E. designation, please visit the DAS Equal Opportunity Division website at:

<http://www.das.ohio.gov/Divisions/EqualOpportunity/tabid/80/Default.aspx>

D. DECLARATION REGARDING MATERIAL ASSISTANCE/NON-ASSISTANCE TO A TERRORIST ORGANIZATION (DMA)

The Bidder being awarded this Contract must:

- review the Terrorist Exclusion List at http://www.publicsafety.ohio.gov/links/terrorist_exclusion_list.pdf
- complete the Declaration Regarding Material Assistance/Non-Assistance to a Terrorist Organization (DMA) form <http://www.publicsafety.ohio.gov/links/HLS0038.pdf> and submit this with your bid response.

Failure to complete the Declaration Regarding Material Assistance/Non-Assistance to a Terrorist Organization (DMA) form may result in the bidder being deemed not responsive and/or may invalidate any Contract award. If not submitted with the bid response, the bidder will have seven (7) calendar days, after notification, to submit the form.

SPECIAL CONTRACT TERMS AND CONDITIONS

AMENDMENTS TO CONTRACT TERMS AND CONDITIONS: The following Amendments to the Contract Terms and Conditions do hereby become a part hereof. In the event that an amendment conflicts with the Contract Terms and Conditions, the Amendment will prevail.

DELIVERY AND ACCEPTANCE: Supplies will be delivered to the participating agency within fourteen (14) days after receipt of order and, in accordance with paragraphs S-8, S-9, and S-10 of the SUPPLEMENTAL CONTRACT TERMS AND CONDITIONS. Exceptions may be made with prior approval of the Hatchery Superintendent. The delivery location will be noted on the purchase order issued by the participating agency. Acceptance (transfer of title) will occur upon the inspection and written confirmation by the ordering agency that the supplies delivered conform to the requirements set forth in the Contract. Unless otherwise provided in the Contract, acceptance shall be conclusive except as regards to latent defects, fraud, or such gross mistakes as amount to fraud.

SAMPLE LABELS: Each bidder should submit a sample of their label for the items bid. Typed sheets are not acceptable. Sample labels should accompany the bid response. The percentage of Protein, Fat, Fiber, Ash, Moisture, kcal/kg of Digestible Energy and IU/kg of Vitamins A, D and E and feed size must be specifically stated. All labels submitted must be properly identified as to item bid, with that item number and attached to the back of the last bid page. If not submitted with the Bid, the Bidder must provide samples of labels within seven (7) calendar days after notification, to the Office of State Purchasing. Failure to submit labels may deem your bid non-responsive.

DESCRIPTIVE LITERATURE: The Bidder may be required to submit descriptive literature of the supplies or services being offered. If requested, the literature will be used in the evaluation process to determine the lowest responsive and responsible bidder. If not provided as part of the bid response, the Bidder must provide said literature within seven (7) calendar days after request/notification by the Office of Procurement Services to do so. Any references, that may appear in the descriptive literature, that may alter the terms and conditions and specifications of the bid (i.e. F.O.B. Shipping Point or Prices Subject to Change), will not be part of any contract and will be disregarded by the state of Ohio. Failure of the bidder to furnish descriptive literature either as part of their bid response or within the time specified herein will deem the bidder not responsive.

PRODUCT SAMPLES: The bidder(s) may be required to submit samples of the supplies being offered. The samples will be used in the evaluation process to determine the lowest responsive and responsible bidder. If not included as part of their bid response, the bidder will be required to provide the samples within seven (7) calendar days after notification. Failure to provide the samples within the stated time period will result in the bidder being deemed not responsive. After award of the contract, the samples will be used as a basis of comparison with actual product delivered under contract. Any variation between the samples and product being delivered will be considered as an event of default. Any variations between the samples and actual product being delivered that are due to manufacturer changes may be acceptable and shall require prior written approval from DAS.

AUTHORIZED DISTRIBUTOR OR MANUFACTURERS REPRESENTATIVE: Bidders responding to this Bid must be authorized distributors, manufacturers or representatives of manufacturers of the items bid. Bidders may be required to submit proof of the above. If requested, bidders will have seven (7) calendar days to provide proof of the relationship. If requested Bidders shall submit certification attesting that they are the manufacturer or an authorized dealer, mill representative or broker of the products being bid. This certification must be on the manufacturer's letterhead, signed by a duly authorized employee of the manufacturer.

EVALUATION: Bids will be evaluated in accordance with Article I-17 of the "Instructions to Bidders". The quoted price per pound of each item will be multiplied by the estimated annual usage in pounds of that item for an annual estimated cost for each item. The annual estimated cost for all items will be summed to determine the lowest bidder.

CONTRACT AWARD: The contract will be awarded to the lowest responsive and responsible bidder by low lot total.

SPECIAL CONTRACT TERMS AND CONDITIONS

FIXED-PRICE WITH ECONOMIC ADJUSTMENT: The contract price(s) will remain firm for the first six (6) months duration of the contract. Thereafter, the Contractor may submit a request to increase their price(s) to be effective thirty (30) calendar days after acceptance by DAS. No price adjustment will be permitted prior to the effective date of the increase received by the Contractor from his suppliers, or on purchase orders that are already being processed, or on purchase orders that have been filled and are awaiting shipment. If the Contractor receives orders requiring quarterly delivery, the increase will apply to all deliveries made after the effective date of the price increase.

The price increase must be supported by a general price increase in the cost of the finished supplies, due to increases in the cost of raw materials, labor, freight, Workers' Compensation and/or Unemployment Insurance, etc. Detailed documentation, to include a comparison list of the contract items and proposed price increases, must be submitted to support the requested increase. Supportive documentation should include, but is not limited to: copies of the old and the current price lists or similar documents which indicate the original base cost of the product to the Contractor and the corresponding increase, and/or copies of correspondence sent by the Contractor's supplier on the supplier's letterhead, which contain the above price information and explains the source of the increase in such areas as raw materials, freight, fuel or labor, etc.

Should there be a decrease in the cost of the finished product due to a general decline in the market or some other factor, the Contractor is responsible to notify DAS immediately. The price decrease adjustment will be incorporated into the contract and will be effective on all purchase orders issued after the effective date of the decrease. If the price decrease is a temporary decrease, such should be noted on the invoice. In the event that the temporary decrease is revoked, the contract pricing will be returned to the pricing in effect prior to the temporary decrease. For quarterly deliveries, any decrease will be applied to deliveries made after the effective date of the decrease. Failure to comply with this provision will be considered as a default and will be subject to Provision I.C. "Termination/Suspension" and Provision II. of the "Contract Remedies:" of the "Standard Contract Terms and Conditions".

USAGE REPORTS: Every six (6) months the contractor must submit a report (written or on disk or via email in Excel format) indicating sales generated by this contract. The report shall list usage by hatchery, by line item, showing the quantities in pounds and dollars generated by this contract. The report shall be forwarded to the Office of Procurement Services, 4200 Surface Road, Columbus, OH 43228-1395, Attn: Walter Schneider or emailed to walter.schneider@das.state.oh.us

MINIMUM ORDER: The minimum order for items placed in accordance with this contract for delivery, F.O.B. destination transportation charges prepaid, at any one time to one destination for single or combined items, shall not be less than twenty thousand (20,000) pounds. The agency will endeavor to place orders by purchase order in twenty thousand (20,000) pound or larger deliveries to one hatchery location, or in thirty thousand (30,000) pound or larger which may include up to three hatchery drops. The terms for these type multiple drop deliveries will be F.O.B. delivered, transportation charges prepaid.

The minimum order for any item in this ITB/Contract will be one hundred (100) pounds. Billing for orders subject to this contract which are one hundred (100) pounds or greater but less than twenty thousand (20,000) pounds shall be governed by S-10 of the Contract Supplemental Terms and Conditions. All transportation charges added to the invoice must be supported by a copy of the carrier's invoice for same.

FDA REGISTRATION: Pursuant to the Public Health Security and Bioterrorism Preparedness and Response Act of 2002 (the Bioterrorism Act) all domestic and foreign facilities that manufacture, process, pack or hold food for human or animal consumption in the United States are required to be registered with the Food & Drug Administration (FDA) no later than December 12, 2003. This registration includes owners, operators, or agents in charge of domestic or foreign facilities that manufacture/process, pack, or hold food for human or animal consumption in the United States. All domestic facilities, whether or not food enters interstate commerce, are required to register. Facilities may complete their registration with the FDA online at: <http://www.cfsan.fda.gov/~furls/ovffreg.html>. When applicable, by signature affixed on Page 1, the bidder, or their supplier, certifies that they comply with this requirement.

SPECIAL CONTRACT TERMS AND CONDITIONS

INVOICES: Billing address for Ohio Department of Natural Resources is:

Ohio Department of Natural Resources
Division of Wildlife
2045 Morse Rd. Bldg. G-2
Columbus, OH 43229

OHIO DEPARTMENT OF NATURAL RESOURCES – FISH HATCHERIES

The institutions currently participating in this bid/contract are;

Castalia State Fish Hatchery (CASFH) 7018 Homegardner Road Castalia, Ohio 44824	London State Fish Hatchery (LOSFH) 2470 Roberts Mill Road SW London, Ohio 43140	St.MarysState Fish Hatchery(SMSFH) 01735 Feeder Road St. Marys, Ohio 45885
Hebron State Fish Hatchery (HESFH) 10517 Canal Road SE Hebron, Ohio 43025	Senecaville State Fish Hatchery(SESFH) 57199 Seneca Dam Road Senecaville, Ohio 43780	Kincaid State Fish Hatchery (KISFH) 7487 SR 124 Latham, Ohio 45646

During the term of any resulting contract the state of Ohio, Department of Administrative Services and Department of Natural Resources reserve the right to add additional sites within the state of Ohio for delivery as required.

DISCLOSURE OF SUBCONTRACTORS / JOINT VENTURES (See Standard Contract Terms and Conditions, Section (roman numeral) V. General Provisions:, Paragraph Q.,):

List names of subcontractors who will be performing work under the Contract.

_____	_____
_____	_____
_____	_____

By the signature affixed to Page 1 of this Bid, Bidder hereby certifies that the above information is true and accurate. The Bidder agrees that no changes will be made to this list of subcontractors or locations where work will be performed or data will be stored without prior written approval of DAS. Any attempt by the Bidder/Contractor to change or otherwise alter subcontractors or locations where work will be performed or locations where data will be stored, without prior written approval of DAS, will be deemed as a default. If a default should occur, DAS will seek all legal remedies as set forth in the Terms and Conditions which may include immediate cancellation of the Contract. Failure to complete this page may deem your bid not responsive.

Bid Automobile Liability Checklist:

Contractor will indicate, by checking the appropriate box(es) below, which mode of transportation will apply to this contract.

- Bidder/Broker ("The Contractor") or their Sub Contractor will make delivery or be performing services using a vehicle that is owned, leased or rented. Provide Certificate of Insurance documenting automobile liability with a Combined Single Limit of \$500,000.00.
- Goods/Services will be delivered via common or contract carrier.
- No employee or representative of the contractor will have cause to be on state property to make deliveries or to perform services.

DISCLOSURE OF FULFILLMENT HOUSES:

Fulfillment Houses are defined as follows: A third party which performs outsourced storage, order picking, packing, shipment and/or tracking activities for the Contractor. Bidders seeking to enter into a materials contract shall disclose the following: (use additional sheets if necessary)

If awarded a contract under this Bid, do you intend to use Fulfillment Houses as defined above to fulfill your obligations under any ensuing contract? Yes:[] No: []

If you answered yes above, please complete the following information.

a) Principal location of business for the contractor (Name/City/State/Country)

b) Principal location of all Fulfillment Houses (Name/City/State/Country)

c) Location where inventory to support the Contract will be maintained (Name/City/State/Country)

d) Has this Fulfillment House ever been asked to withdraw from a contract with the state of Ohio, either as a Fulfillment House or as a direct contractor to the State? Yes [] No []

e) Has this Fulfillment House ever been asked to withdraw from a contract with another state or government body?
Yes [] No []

f) Location where inventory to support the Contract will be maintained (Name/City/State/Country)

The state of Ohio neither approves nor disapproves of any Fulfillment House. The State reserves the right to authorize or fail to authorize the use of any Fulfillment House. Prior removal from a contract or contracts may be cause for disqualification.

By the signature affixed to Page 1 of this Bid, Bidder hereby certifies that the above information is complete, correct, true and accurate. The Bidder agrees that no changes will be made to this list of fulfillment houses without amendment to the contract issued subsequent to the analysis of bids. Any attempt by the Bidder/Contractor to change or otherwise alter Fulfillment House locations where services will be performed without prior amendment to the contract, will be deemed as a default. If a default should occur, DAS will seek all legal remedies as set forth in the Terms and Conditions which may include immediate cancellation of the Contract. Failure to complete this page may deem your bid not responsive.

Notice on the Use of Social Security Numbers as Federal Tax Identification Numbers

The Department of Administrative Services (Department) requires vendors and contractors wishing to do business with the State to provide their Federal Taxpayer Identification Number to the Department. The Department does this so that it can perform statutorily required "responsibility" analyses on those vendors and contractors doing business with the State and, under limited circumstances, for tax reporting purposes. If you are a vendor or contractor using your Social Security Number as your Federal Taxpayer Identification Number, please be aware that the information you submit is a public record, and the Department may be compelled by Ohio law to release Federal Taxpayer Identification Numbers as a public record. If you do not want to have your Social Security Number potentially disclosed as a Federal Taxpayer Identification Number, the Department encourages you to use a separate Employer Identification Number (EIN) obtained from the United States Internal Revenue Service's to serve as your Federal Taxpayer Identification Number.

SPECIFICATIONS

I. SCOPE AND CLASSIFICATION:

A. SCOPE:

1. The State of Ohio, Department of Natural Resources has requirements for various types of trout, salmon, steelhead and broodstock feed, and feed with medicated additives. These various types of feed will be used at Department of Natural Resources Fish Hatcheries throughout the State of Ohio.
2. These specifications state the minimum levels of protein, fat, fiber, ash, moisture, digestible energy and Vitamins A, D and E and size tolerances, limits and other specifications for pelleted, granulated, extruded and crumbled trout, salmon, steelhead and broodstock fish feed, vitamin and medicated additives. These requirements are specified in the Trout, Salmon, Steelhead and Broodstock Feed Minimum Content Specifications table on page 9 of this Invitation To Bid.

B. CLASSIFICATION OF ITEMS.

- Item A. Steamed Pelleted Trout Feed (Sinking)
- Item B. Crumbled Trout Feed (Sinking)
- Item C. Extruded Trout Feed (Floating)
- Item D. Extruded Salmon Feed (Slow Sinking)
- Item E. Extruded Steelhead Feed (Floating)
- Item F. Broodstock Trout Feed (Floating)
- Item G. Aquaflor (Florfenicol) NADA #141-246: 227 mg per pound of feed (additive)
- Item H. Aquaflor (Florfenicol) NADA #141-246; 454 mg per pound of feed (additive)
- Item I. Terramycin 200 (oxytetracycline dihydrate) NADA 038-439: 4 grams per pound of feed (additive)
- Item J. Romet-30 (Sulfadimethoxine / ormentoprim) NADA 038-439: 1.665% by weight (additive)

II. REQUIREMENTS:

- A. All feed delivered to State of Ohio Department of Natural Resources must be no older than twenty (20) days after milling date at time of delivery. Each bag must be plainly marked with both the milling and expiration date of the contents.
- B. Feed must not have moisture content more than 10%.
- C. Feed must be packaged in new multi-wall polyethylene or glassine lined paper bags. Bags shall be closed by stitching and of sufficient strength to sustain normal hatchery handling. The net weight of feed in bags is to be between forty (40) and fifty (50) pounds depending on feed type. Each bag must be labeled with a color-coded tag to show the feed size and diet identification. Tags will show minimum Protein, minimum Fat and Maximum Fiber, Moisture and Ash content. Each bag must be marked with the milling date, expiration date and lot/batch identification information.
- D. Prices for various feeds will be per pound.
- E. The State may request medicated additives as specified in items H through K above at an additional price per pound added to the price of the feed ordered. The additional price per pound for medicated additives as listed in Items H through L above must be furnished with this Bid.

SPECIFICATIONS

F. All feed items shall be offered in various sizes as indicated herein and in the NOTES section on page 10 of this Invitation to Bid.

1. Numbered feed must meet the following size specifications

<u>Size</u>	<u>Must Pass Through U.S. Sieve Size*</u>	<u>Must Pass Over U.S. Sieve Size*</u>
# 4 (2.0 – 3.36mm)	No. 6	No. 10
# 3 (1.38 – 2.0mm)	No. 10	No. 14
# 2 (.84 – 1.38mm)	No. 14	No. 20
# 1 (.59 - .84mm)	No. 20	No. 34
Starter (.44 - .59mm)	No. 34	No. 46

*U.S. Sieve Size per ATSM Active Standard E11-04.

2. Steamed pellets must be the same length as diameter and must be available in 1/8", 3/16" and 1/4".
3. Extruded pellets must be the same length as diameter and must be available in whole and half millimeter increments from 1mm through 5.5mm.
3. Slow sinking feed must be sized in whole millimeter increments, sizes 1mm through 8mm.
4. Floating feeds must be sized in the following increments: 1.5mm, 2.5mm, 3.5mm, 4.5mm, 5.5mm, 6.5mm, and 7.5mm.
5. A minimum of eighty-five percent (85%) of the feed by weight must meet specified sieve or pellet size. There will be no more than two percent (2%) fines per bag by weight.

G. Sinking Feed must have a minimum density of 35 pounds per cubic foot.

H. Slow Sinking Feed must have a maximum density of 33 pounds per cubic foot and a minimum density of 29 pounds per cubic foot.

I. Floating Feed must have a maximum density of 25 pounds per cubic foot.

J. High Quality Fish Meal will be used to satisfy the protein requirements of each feed as delineated in the specifications for each feed item below. High Quality Fish Meal will be whole fish meal and meet as a minimum the following specification:

1. Protein content: Minimum 65%
2. Ash content: Maximum 18%
3. Salt content: Maximum 3%
4. Pepsin Digestibility Not Less than 94%

K. All fish feeds provided to the state of Ohio under this ITB/Contract will not contain melamine and melamine analogues (cyanuric acid, ammeline and ammeline) over 50ppb.

SPECIFICATIONS

III. MINIMUM CONTENT SPECIFICATIONS:

A. Trout, Salmon, Steelhead and Broodstock Feed – Minimum Content Specifications

Feed Type	Minimum Protein %	Minimum Fat %	Maximum Fiber %	Maximum Ash %	Maximum Moisture %	Digestible Energy Kcal/kg Minimum	Vitamin A IU/kg Minimum	Vitamin D IU/kg Minimum	Vitamin E IU/kg Minimum	Sizes Required
Item A. Streamed Pelleted Trout Feed (Sinking)	40% (1)	10%	3%	12%	10%	3500	8000	450	200	1/8", 3/16", 1/4"
Item B. Crumbled Trout Feed (Sinking)	45% (1)	11%	3%	12%	10%	3600	10000	500	250	#3, #4
Item C. Extruded Trout Feed (Floating)	40% (1)	10%	3%	12%	10%	3900	8000	450	200	4.5mm
Item D. Extruded Salmon Feed (Slow Sinking)	45% (1)	19%	3%	12%	10%	4650	10000	500	250	#2, 1mm, 2mm, 3mm
Item E. Extruded Steelhead Feed (Floating)	45% (1)	16%	3%	12%	10%	4325	10000	500	250	1.5mm, 2.5mm, 3.5mm, 4.5mm, 5.5mm
Item F. Broodstock Trout Feed (Floating)	48% (1)	15%	3%	12%	10%	3550	10000	500	250	7.5mm

(1) At least 55% from high quality fish meal (see II. J. Requirements page 7)

Price Page

Trout, Salmon, Steelhead, Broodstock Fish Feed

Bid Item	UNSPSC Code	Description	Estimated Annual Use (Pounds)	Manufacturer and Manufacturer Item #	Price / Lb.
A.	101217	Steamed Pelleted Trout Feed (Sinking)	59,200		
B.	101217	Crumbled Trout Feed (Sinking)	20,200		
C.	101217	Extruded Trout Feed (Floating)	5,000		
D.	101217	Extruded Salmon Feed Pellets (Slow Sinking)	35,700		
E.	101217	Extruded Steelhead Feed Pellets (Floating)	112,200		
F.	101217	Broodstock Trout Feed (Floating)	3,900		

Medicated Additives

Bid Item	UNSPSC Code	Description	Estimated Annual Use (Pounds)	Manufacturer and Manufacturer Item #	Additional Price / Lb. of Feed
G.	512500	Aquaflor (Florfenicol) NADA #141-246 227 grams/lb of feed	200		
H.	512500	Aquaflor (Florfenicol) NADA #141-246 454 grams/lb of feed	100		
I.	512500	Terramycin 200 (oxytetracycline dihydrate) NADA 0380439) – 4 grams/lb of feed	12,000		
J.	512500	Romet 30 (Sulfadimethoxine / ormentoprim) NADA 125-933: 1.665% by weight	2,000		

Please complete the following:

ITEMS IN THIS BID CONTAIN RECYCLED MATERIALS - Y/N: _____.IF SO _____.%.
 The foregoing will not be a part of the bid evaluation.

NOTES: The following table provides bidders with additional information on the State's estimated use by size and weight by hatchery location for the various feeds requested in this Invitation to Bid. The following is the State's best estimate. The State makes no warranty or guarantee of the volumes or of the volumes by location.

Item A = Steamed Pelleted Trout Feed (Sinking)

Item B = Crumbled Trout Feed (Sinking)

Item C = Extruded Trout Feed (Floating)

Item D = Extruded Salmon Feed Pellets (Slow Sinking)

Item E = Extruded Steelhead Feed Pellets (Floating)

Item F = Broodstock Trout Feed (Floating)

Feed Item	Castalia (CASFH)	London (LOSFH)	St. Mary's (SMSFH)	Hebron (HESFH)	Senecaville (SESFH)	Kincaid (KISFH)
A.	N/A	N/A	1/8" 9,000 lbs 3/16" 12,000 lbs	1/8" 14,000 lbs 3/16" 3,200 lbs	1/8" 16,000 lbs 1/4" 5,000 lbs	N/A
B.	N/A	N/A	#3 500 lbs #4 2,500 lbs	#3 600 lbs #4 4,000 lbs	#3 600 lbs #4 4,000 lbs	#4 8,000 lbs
C.	N/A	4.5mm 2,000 lbs	N/A	4.5mm 3,000 lbs	N/A	N/A
D.	#2 1,000 lbs 1mm 4,000 lbs 2mm 14,000 lbs 3mm 16,000 lbs	1mm 700 lbs	N/A	N/A	N/A	N/A
E.	1.5mm 2,000 lbs 2.5mm 10,000 lbs 3.5mm 10,000 lbs 4.5mm 14,000 lbs 5.5mm 47,000 lbs	1.5mm 700 lbs 2.5mm 4,300 lbs 3.5mm 4,300 lbs 4.5mm 3,900 lbs	N/A	N/A	N/A	2.5mm 4,000 lbs 3.5mm 4,000 lbs 4.5mm 8,000 lbs
F.	N/A	7.5mm 3,900 lbs	N/A	N/A	N/A	N/A
Total	118,000	19,800	24,000	24,800	25,600	24,000