



**Clatsop County  
Fisheries**

2001 Marine Drive #253  
Astoria, Oregon 97103  
[www.co.clatsop.or.us](http://www.co.clatsop.or.us)

Phone (503) 325-6452  
Fax (503) 325-2753

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June 16, 2016

**To: Potential Bidders**

**Subject: South Fork Klaskanine River Hatchery Pond Outlet  
Structure Fabrication**

Clatsop County Fisheries is seeking quotes for the fabrication of metal components for our new salmon rearing pond outlet structure located at our South Fork Hatchery site. Enclosed you will find the request for quote and drawings for the project.

The request for quote is due July 5, 2016, no later than 4:00 PM.

Due to timing of returning salmon to the hatchery and our water requirements for fish, this project must be completed and delivered no later than August 31, 2016.

If you have any questions please feel free to contact me at Clatsop County Fisheries.



Steve Meshke

Clatsop County Fisheries  
2001 Marine Drive Room 253  
Astoria, Oregon 97103

Phone: 503-325-6452  
Fax: 503-325-2753  
Email: [spmeshke@co.clatsop.or.us](mailto:spmeshke@co.clatsop.or.us)

**REQUEST FOR QUOTES**  
**Metal fabrication for new pond outlet structure**

**INTRODUCTION:**

Clatsop County Fisheries is seeking quotes for fabrication of the deck framing structure, screen structure, ladder, and deck handrail for the new salmon rearing pond outlet structure at our South Fork Klaskanine Hatchery site. Contractor will provide all materials and supplies needed for the construction of the metal components as outlined in the enclosed drawings.

**SCOPE OF WORK:**

Construct the components as outlined in the attached drawings and deliver the items to the South Fork Klaskanine Hatchery site located at 88748 Green Mountain Road, Astoria Oregon. The items to construct consist of the items listed on page 3 and 4 of the attached drawings, with the exception of the stairway handrail. The stair handrail will be provided by another contractor.

**Project must be completed and delivered no later than August 31, 2012.**

**SUBMISSION REQUIREMENT**

Return quotes no later than 4:00 p.m. July 5, 2016 to the address or email listed below:

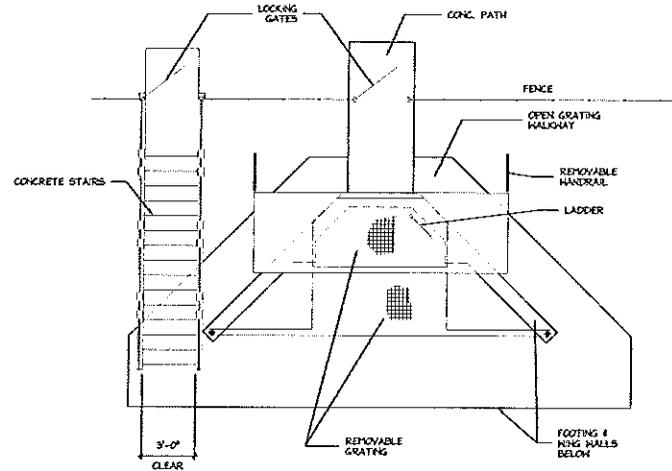
Clatsop County Fisheries  
Natural Resources Manager  
2001 Marine Drive, Room 253  
Astoria, OR. 97103

Quotes may also be emailed to [spmeshke@co.clatop.or.us](mailto:spmeshke@co.clatop.or.us)

Please contact Steve Meshke at (503) 325-6452 or (503) 741-0767 for information.

If a contract is awarded, the contracting agency shall award the contract to the offeror whose quote or proposal will best serve the interests of the contracting agency, taking into account price as well as considerations including, but not limited to, experience, expertise, product functionality, suitability for a particular purpose and contractor responsibility under ORS 279B.110. [2003 c.794 ~54]

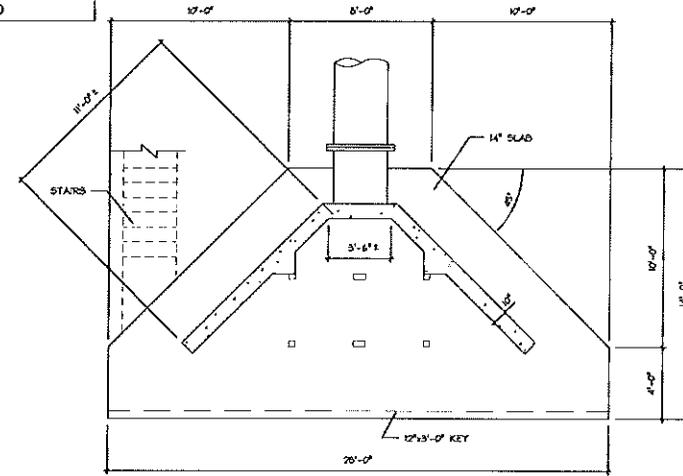
The Clatsop County will be the sole judge in determining award of the contract and reserves the right to reject all proposals.



PLAN AT INLET CULVERT

SCALE 1/4"=1'-0"

CONFIRM ALL DIMENSIONS  
IN FIELD



PLAN AT FOUNDATION

SCALE 1/4"=1'-0"



**STRICKER  
ENGINEERING**  
14000 Old Canyon Bridge Rd  
Clatskanie, OR 97113  
503-928-3112 andy@stricker-engineering.com  
www.stricker-engineering.com

REVISIONS

**GENERAL NOTES**

1. ALL CONSTRUCTION PER THE 2011 INTERNATIONAL BUILDING CODE (OREGON STRUCTURAL SPECIALTY CODE) DETAILS NOT SHOWN ARE TO CONFORM TO THE PROVISIONS OF THE CODE

2. THE CONTRACTOR IS RESPONSIBLE FOR WORKSITE SAFETY. MINIMUM STANDARDS ARE PER OSHA

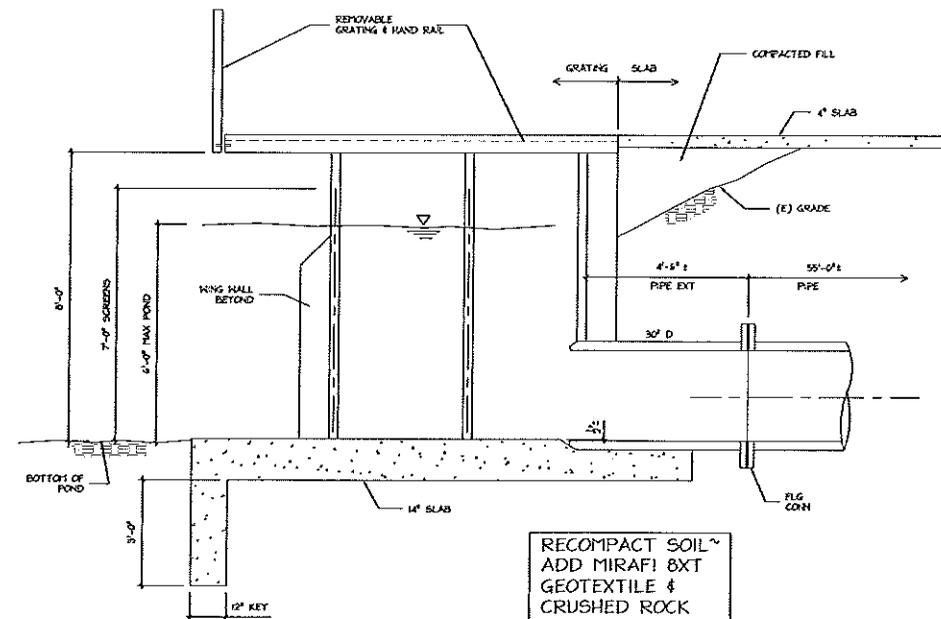
3. MATERIALS

CONCRETE: FC = 3000 PSI (11N) 28 DAY STRENGTH

REBAR: Fy = 60 KSI FOR #4 AND LARGER (GRADE 60) GRADE 40 FOR #3

STRUCTURAL STEEL: ASTM A992 AND A36

STAINLESS STEEL: TYPE 304



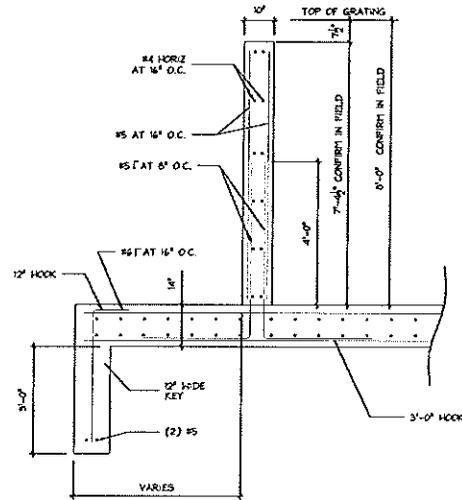
SECTION AT CENTER LINE

SCALE 1/2"=1'-0"

South Fork Klaskanine Hatchery  
88748 Green Mountain Road  
Astoria, Oregon 97103

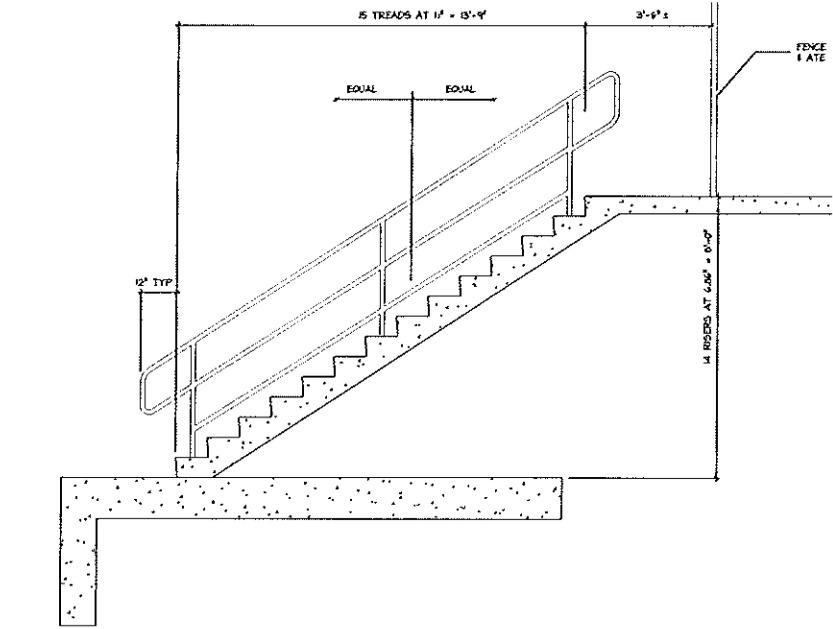
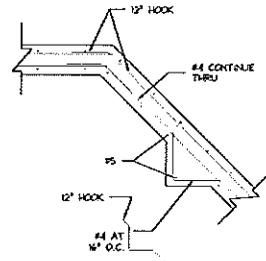
01-2016  
CLAYTON FISHERS  
ANDY S. STRICKER, ENG.

SHEET  
**1**  
OF 4 SHEETS



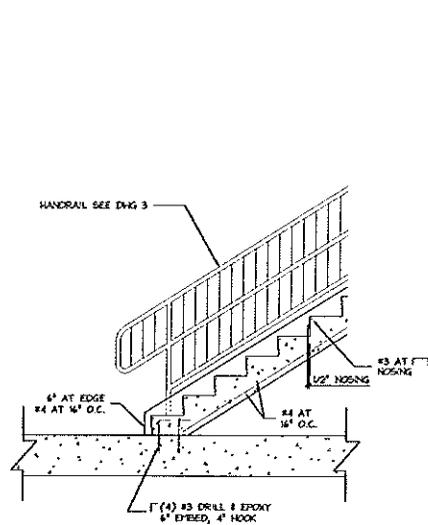
RETAINING WALL DETAILS

SCALE 1/2"=1'-0"



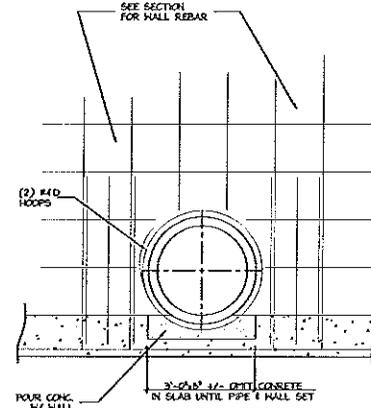
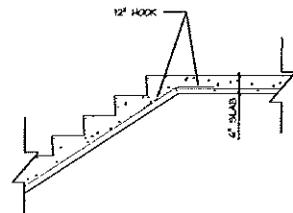
SECTION AT STAIRS

SCALE 1/2"=1'-0"



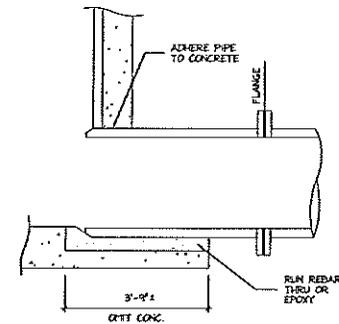
SECTION DETAIL

SCALE 1/2"=1'-0"



DETAIL AT PIPE

SCALE 1/2"=1'-0"



STRICKER ENGINEERING

14855 204 Grand Bridge Rd  
Crownsville, OR 97112  
503-392-3112 andy@stricker-engineering.com  
14855 Grand Bridge Ave Dr  
Phone: 503-392-3112

REVISIONS

South Fork Klaskanine Hatchery  
88748 Green Mountain Road  
Astoria, Oregon 97103

6-1-2016  
PLANNING DESIGNS  
BY ANDY S.  
STRICKER ENG.

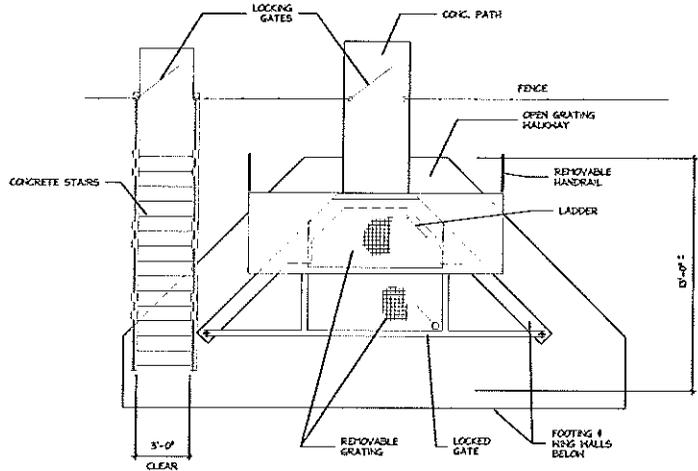
SHEET  
**2**  
OF 4 SHEETS



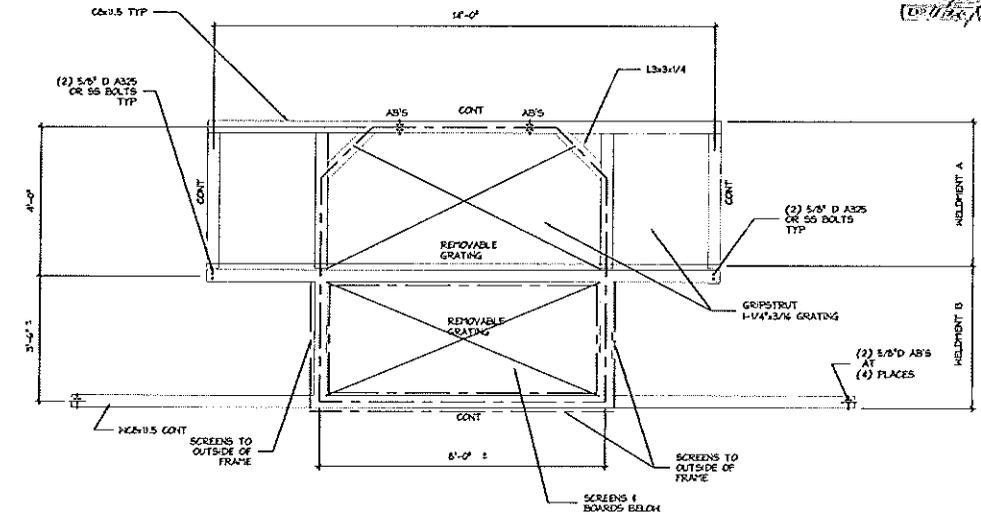
**STRICKER ENGINEERING**  
 14500 Old Condon Bridge Rd  
 Clatsop, OR 97112  
 503-325-5112 andy@stricker-engineering.com  
 503-325-9770

REVISIONS

HOT DIP GALVANIZE WELDMENTS AFTER FABRICATION  
 (OK TO MAKE ONE PIECE IF IT CAN BE GALV IN ONE PIECE)

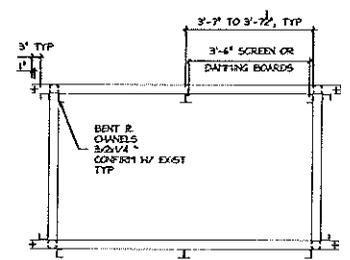


FRAMING AT DECK PLAN AT INLET CULVERT SCALE 1/4"=1'-0"

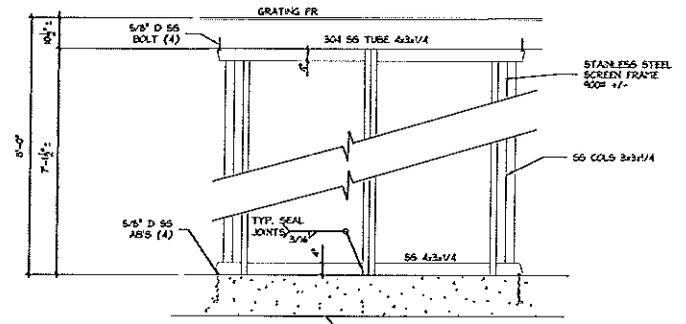


PLAN AT GRATING/ FRAMING SCALE 1/2"=1'-0"

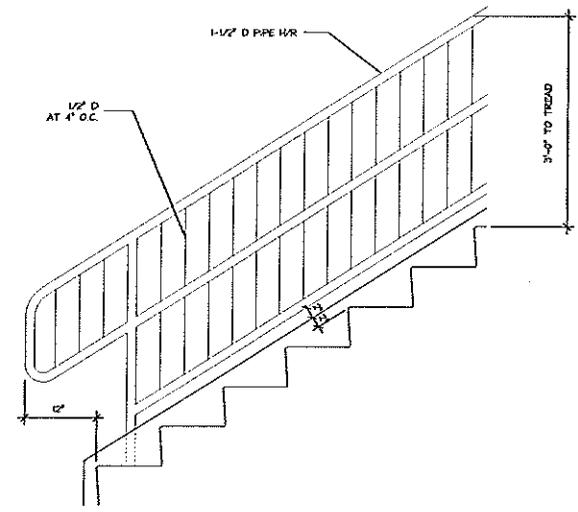
ALTERNATE: EQUIVALENT ALUMINUM FRAMING AND GRATING GRAY (1/2" STD CHANNEL)



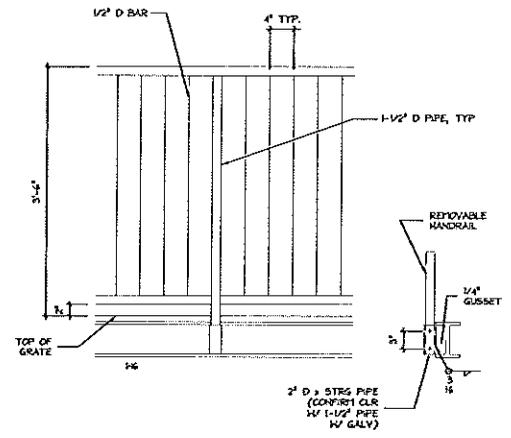
CONFIRM DIMENSIONS USING 1/4"=1'-0" CLEAR AT SCREENS



SCREENS SCALE 1/2"=1'-0"



DETAIL AT STAIR HANDRAIL SCALE 1"=1'-0"



DECK HANDRAIL SCALE 1"=1'-0"

South Fork Klaskanine Hatchery  
 88748 Green Mountain Road  
 Astoria, Oregon 97103

DATE: 6-7-2018  
 DRAWN BY: ANDY S STRICKER  
 CHECKED BY: ANDY S STRICKER

SHEET  
**3**  
 OF 4 SHEETS

