

AGENDA ITEM FOR ADMINISTRATIVE MEETING

( ) Discussion only  
( X ) Action

FROM (DEPT/ DIVISION): County Counsel

SUBJECT: Purchase Contract – Steel Pipe

<p>Background: The County issued an Invitation to Bid for the purchase of steel pipe for the Central Pipeline project. One bid was received: Northwest Pipe Company - \$1,132,229 After a review of the bid by the consultants and staff, the bid is responsive and the recommendation is to award the contract to the bidder.</p>	<p>Requested Action: Approve notice of intent to award contract for purchase of steel pipe to Northwest Pipe Company in the amount of \$1,132,229</p>
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ATTACHMENTS: Bid

Checkoffs:

- ( ) Dept. Head (copy)
- ( ) Budget (copy)
- ( ) Legal (copy)

To be notified of Meeting:

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Scheduled for meeting on: March 27, 2023

Action taken:

**BID SHEET**  
**ITB-008 Steel Pipe**


Line Item	Description	Stations	Design Pressure (PSI)	Reference Sheet	Lined and Coated	Quantity	Unit of Measurement	Unit Price (USD)	Extended Price (USD)	Lead Time
1	48" AWWA C207 Class F Flange	0-10	225	F1004/C2001	Yes	1	EA	\$9,993	\$9,993.00	delivered by Oct. 31st, 2023
2	48"x36", Tee, STD wall, with 36" AWWA C207 Class F Flange and Blind Flange	0+53	225	F1004	Yes	1	EA	<b>\$25,451</b>	<b>\$25,451.00</b>	delivered by Oct. 31st, 2023
3	48", 24 Degree Horizontal Miter, STD Wall	0+63	225	F1004/C2001	Yes	1	EA	\$6,951	\$6,951.00	delivered by Oct. 31st, 2023
4	48", 2.4 Degree Vertical Miter, STD Wall	1+19	225	F1004/C2001	Yes	1	EA	\$1,305	\$1,305.00	delivered by Oct. 31st, 2023
5	48", 31 Degree Horizontal Miter, STD Wall	1+87	225	F1004/C2001	Yes	1	EA	\$6,951	\$6,951.00	delivered by Oct. 31st, 2023
6	48"x30", Tee, STD wall, with 36" AWWA C207 Class F Flange and Blind Flange	2+00	225	F1004/C2001	Yes	1	EA	<b>\$18,547</b>	<b>\$18,547.00</b>	delivered by Oct. 31st, 2023
7	48", 2.4 Degree Vertical Miter, STD Wall	5+00	225	C2001	Yes	1	EA	\$1,305	\$1,305.00	delivered by Oct. 31st, 2023
8	48", 43 Degree Horizontal Miter, STD Wall	5+83	225	C2001	Yes	1	EA	\$6,951	\$6,951.00	delivered by Oct. 31st, 2023
9	48", 44 Degree Horizontal Miter, STD Wall	6+22	225	C2001	Yes	1	EA	\$6,951	\$6,951.00	delivered by Oct. 31st, 2023
10	48", 3.3 Degree Vertical Miter, STD Wall	6+46	225	C2001	Yes	1	EA	\$1,305	\$1,305.00	delivered by Oct. 31st, 2023
11	48", 7 Degree Horizontal Miter, STD Wall	9+23	225	C2001	Yes	1	EA	\$4,115	\$4,115.00	delivered by Oct. 31st, 2023
12	48", 2.2 Degree Vertical Miter, STD Wall	11+20	225	C2002	Yes	1	EA	\$1,305	\$1,305.00	delivered by Oct. 31st, 2023
13	48", 2.8 Degree Vertical Miter, STD Wall	12+00	225	C2002	Yes	1	EA	\$1,305	\$1,305.00	delivered by Oct. 31st, 2023
14	48", 1.6 Degree Vertical Miter, STD Wall	18+33	225	C2002	Yes	1	EA	\$1,305	\$1,305.00	delivered by Oct. 31st, 2023
15	48", 2.7 Degree Vertical Miter, STD Wall	19+77	225	C2002	Yes	1	EA	\$1,305	\$1,305.00	delivered by Oct. 31st, 2023
16	48", 18.5 Degree Vertical Miter, STD Wall	20+82	150	F4030/C2002	Yes	1	EA	\$4,115	\$4,115.00	delivered by Oct. 31st, 2023
17	48", 24.4 Degree Vertical Miter, STD Wall	21+45	150	F4030/C2002	Yes	1	EA	\$6,951	\$6,951.00	delivered by Oct. 31st, 2023
18	48", 10 Degree Horizontal Miter, STD Wall	22+19	150	C2003	Yes	1	EA	\$4,115	\$4,115.00	delivered by Oct. 31st, 2023
19	48", 14.1 Degree Vertical Miter, STD Wall	22+43	150	F4030/C2002	Yes	1	EA	\$4,115	\$4,115.00	delivered by Oct. 31st, 2023
20	48", 8.5 Degree Vertical Miter, STD Wall	23+18	150	C2003	Yes	1	EA	\$4,115	\$4,115.00	delivered by Oct. 31st, 2023
21	48", 14.1 Degree Vertical Miter, STD Wall	25+00	150	C2003	Yes	1	EA	\$4,115	\$4,115.00	delivered by Oct. 31st, 2023
22	48" STL Mainline, STD Wall	0-10 - 26+40	150	C2002-C2003	Yes	2650	LF	<b>\$340</b>	<b>\$901,000.00</b>	delivered by Oct. 31st, 2023
23	48" STL Mainline, STD Wall, Spare Pipe, 40ft Lengths	NA	NA	NA	Yes	160	LF	<b>\$382</b>	<b>\$61,120.00</b>	delivered by Oct. 31st, 2023
24	Lining and Coating Kits for all Field Welds	NA	NA	NA	NA	1	LS	<b>\$7,778</b>	<b>\$7,788.00</b>	delivered by Oct. 31st, 2023

Bid Subtotal	\$1,092,479.00
Freight Total	\$39,750.00
Total Bid Amount	\$1,132,229.00

Bidder certifies this bid is valid for 60 calendar days.

Bidder Northwest Pipe Company

Address 12005 N. Burgard, Portland, OR 97203

By (Print) Ryan Thread  
 By (Signed) 

RESPONSE TO INVITATION TO BID

# Supply and Delivery of Steel Pipe ITB-008 (Steel)

PREPARED FOR

Umatilla County, OR

Ryan Thread

Sales Representative

3/17/2023



March 17, 2023

Umatilla County  
Attn: Board of Commissioners  
216 S. E. 4th Street  
Pendleton, Oregon 97801

To the Board:

Northwest Pipe Company is pleased to submit our Qualifications in response to ITB-008 (Steel) along with supporting documentation for the Supply and Delivery of Steel Pipe.

As part of ITB-008 (Steel) bid and Standard Bid Package the following additional items are as follows: Specification 33 05 24, section 1.4A noted

1. Supplier's standard bid package. *Combined quote data sheet included.*
2. Material delivery schedule and estimated number of truck loads to be delivered and offloaded by the Contractor.  
*Northwest Pipe will commit to all pipe delivered by end of October 2023. Delivery will start much sooner, but we cannot commit to all pipe delivered until end of October 2023. Approximately 18 total loads.*  
*Standard delivery noted on Quote Terms and Conditions:*  
*Delivery will commence 16-24 weeks after approved shop drawings or receipt of steel. Current lead time for steel is 8 weeks.*
3. References for at least 3 completed projects supplying similar size and materials, as specified.  
*COID River Smith Rock Enclosure - Oregon - 15,000 lf of 104" diameter steel pipe - 2021*  
*Legrow Water Intake - Washington - 9,000lf of 42" diameter steel pipe - 2022*  
*ThreeMile Canyon - Oregon - 8,500lf of 54" diameter steel pipe - 2022*

With a history that dates back more than 100 years, we have become the leading manufacturer in the welded steel pipe industry. We have established a prominent position based on a strong and widely recognized reputation for quality, service and an extensive range of products engineered and manufactured to meet expectations in all categories of performance including highly corrosive environments.

Thank you for your consideration.

Sincerely,



Ryan Thread  
503-680-8664 cell  
[rthread@nwpipe.com](mailto:rthread@nwpipe.com)

## Quotation

<b>Date:</b>	03/16/2023	<b>Project:</b>	Umatilla Ordnance Project
<b>Attn:</b>	Board	<b>Quote No.</b>	OR-23-24718
<b>Company:</b>	Umatilla County	<b>Owner:</b>	Umatilla
<b>Sent via:</b>	<input type="checkbox"/> e-mail <input type="checkbox"/> fax	<b>Bid Date:</b>	March 17, 2023
<b>Contact Phone:</b>		<b>Bid Time:</b>	10:00 AM

**Sales Representative:**

Ryan Thread

**Cell:** (503) 680-8664

**Email:** rthread@nwpipe.com

**QUOTATION:** Northwest Pipe Company (Seller) is pleased to offer steel pipe pricing for the above referenced project in accordance with the project plans, specifications and no addenda. Seller's quotation for the above referenced project is subject to all Terms & Conditions herein as well as the General Terms and Conditions attached hereto:

**GENERAL SPECIFICATIONS:**

**Pipe:** Steel pipe will be manufactured and tested in accordance with AWWA C200.

**Flanges:** Flanges will be in accordance with AWWA C207, Class F and Class D as noted in the scope of work.

**Interior Lining:** All pipe (not casing) will be furnished with polyurethane linings, 20 mils DFT, in accordance with AWWA C222. Other than noted below in scope of work as Epoxy per AWWA C210 (20" Steel Pipe).

**Exterior Coating:** All pipe (not casing) will be polyurethane coated, 25 mils DFT, in accordance with AWWA C222. Prices quoted include one heat shrink sleeve in accordance with AWWA C216 per joint of buried pipe.

**Lengths:** Standard lengths are 60 feet with shorter lengths only as required for fittings and shipping.

**Pipe Weights:** The approximate weight of pipe is as follows:

Nominal Pipe Size	Cylinder OD	Wall Thickness	Pipe Weight
48"	48.00"	0.375"	lbs/ft
48"	48.00"	0.500"	lbs/ft
42"	42.00"	0.375"	lbs/ft

**Field Joints:** Standard pipe will be furnished with beveled ends for butt welded joints. The approximate number of field welds, as shown in the scope of work, is for estimating purposes only.

**SCOPE OF WORK**

Item	Description	QTY	Unit	Unit Price	Extension
1.1	River Station Part A	1	LS	\$88,829	\$ 88,829.00
Prices quoted are inclusive of steel pipe and fittings as detailed on sheet F1001 Class F Flanges					
1.2	River Station Part B	1	LS	\$92,671	\$ 92,671.00
Prices quoted are inclusive of steel pipe and fittings as detailed on sheet F1002 Class F Flanges					
1.3	River Station Part C	1	LS	\$136,255	\$ 136,255.00
Prices quoted are inclusive of steel pipe and fittings as detailed on sheet F1003 Class F Flanges					
1.4	Check Valve Assembly, Steel Fittings (Station 26+00)	1	EA	\$105,283	\$ 105,283.00
Item includes 2 - 36 inch flanged outlet (Class D) 2 - 36 inch blind flange (Class D) 1 - 20 inch flanged outlet (Class D) 2 - 16 inch flanged outlet (Class D) 1 - 4 inch threaded outlet 5 - 48 inch flanged ends (Class D) 1 - Vertical Elbow (Station 26+00)  Per sheet F2000  16 inch bypass pipe is excluded from this bid item – 16 inch pipe and fittings to be supplied by others					
1.5	City of Umatilla Delivery Point, Steel Fittings (Station 163+55)	1	EA	\$62,345	\$ 62,345.00
Item includes Approximately 16 feet of 48" Steel Pipe (standard wall) 1 - 36 inch flanged outlet (Class D) 1 - 20 inch flanged outlet (Class D) 6 - 48 inch flanged ends (Class D)  Per sheet F2010					

1.6	City of Umatilla Flowmeter Spool, Steel Fittings (Station 163+55)	1	EA	\$32,288	\$ 32,288.00
Item includes Approximately 40 feet of 20" Steel Pipe (standard wall) Lining on this spool is Epoxy per AWWA C210 2 - 20 inch flange ends (Class D)  Per sheet F2010					
1.7	Transition Tee, Steel Fittings (Station 196+28)	1	EA	\$44,483	\$ 44,483.00
Item includes Approximately 10 feet of 48 inch Steel Pipe (standard wall) 1 - 30 inch flanged outlet (Class D) 1 - 30 inch blind flange (Class D) 1 - 48 inch to 42 inch reducer 1 - 48 inch flanged end (Class D) 1 - 42 inch flanged end (Class D)  Per sheet F2020					
1.8	Ordinance Lateral Tee, Steel Fittings (Station 270+61)	1	EA	\$116,168	\$ 116,168.00
Item includes Approximately 32 feet of 42 inch Steel Pipe (standard wall) 1 - 42 inch flanged outlet (Class D) 2 - 36 inch flanged outlet (Class D) 6 - 42 inch flanged end (Class D)  Per sheet F2030					
1.9	64" x 0.375" wall, Casing by Open Cut (No Hydro, No Lining, No Coating)	120	LF	\$706	\$ 84,720.00
1.10	58" x 0.813" wall, Casing by Bore (No Hydro, No Lining, No Coating)	640	LF	\$766	\$ 490,240.00
1.11	Field Joint Material (ID – JARS)	1	LS	\$132	\$ 132.00
2.1	48" Flange, Class F (Station -0+10)	1	EA	\$9,993	\$ 9,993.00



2.2	36" Flanged Outlet w/Blind (Station 0+53)	1	EA	\$25,451	\$ 25,451.00
Item includes 1 - 36 inch flanged outlet (Class F) 1 - 36 inch blind flange (Class F)					
2.3	Horizontal Elbow (Station 0+63)	1	EA	\$6,951	\$ 6,951.00
2.4	Vertical Miter (Station 1+19)	1	EA	\$1,305	\$ 1,305.00
2.5	Horizontal Elbow (Station 1+87)	1	EA	\$6,951	\$ 6,951.00
2.6	30" Flanged Outlet w/Blind, Class F (Station 2+00)	1	EA	\$18,547	\$ 18,547.00
Item includes 1 - 30 inch flanged outlet (Class F) 1 - 30 inch blind flange (Class F)					
2.7	Vertical Miter (Station 5+00)	1	EA	\$1,305	\$ 1,305.00
2.8	Horizontal Elbow (Station 5+83)	1	EA	\$6,951	\$ 6,951.00
2.9	Horizontal Elbow (Station 6+22)	1	EA	\$6,951	\$ 6,951.00
2.10	Vertical Miter (Station 6+46)	1	EA	\$1,305	\$ 1,305.00
2.11	Horizontal Elbow (Station 9+23)	1	EA	\$4,115	\$ 4,115.00
2.12	Vertical Miter (Station 11+20)	1	EA	\$1,305	\$ 1,305.00
2.13	Vertical Miter (Station 12+00)	1	EA	\$1,305	\$ 1,305.00
2.14	Vertical Miter (Station 18+33)	1	EA	\$1,305	\$ 1,305.00
2.15	Vertical Miter (Station 19+77)	1	EA	\$1,305	\$ 1,305.00
2.16	Vertical Elbow (Station 20+82)	1	EA	\$4,115	\$ 4,115.00
2.17	Vertical Elbow (Station 21+45)	1	EA	\$6,951	\$ 6,951.00
2.18	Horizontal Elbow (Station 22+19)	1	EA	\$4,115	\$ 4,115.00
2.19	Vertical Elbow (Station 22+43)	1	EA	\$4,115	\$ 4,115.00
2.20	Vertical Elbow (Station 23+18)	1	EA	\$4,115	\$ 4,115.00
2.21	Vertical Elbow (Station 25+00)	1	EA	\$4,115	\$ 4,115.00
2.22	48" x 3/8" wall, Steel Pipe	2,650	LF	\$340	\$ 901,000.00
Prices quoted are inclusive of all mainline lined and coated steel pipe as shown on the project plans.					

Approx. 59 – Butt-welded Field Joints					
2.23	48" x 3/8" wall, Spare Steel Pipe	160	LF	\$382	\$ 61,120.00
Prices quoted are inclusive of lined and coated steel pipe supplied in 40 foot lengths					
2.24	Field Joint Material (ID – JARS)	1	LS	\$7,788	\$ 7,788.00
40	*Freight (ITB8)	18	Loads	\$39,750	\$ 39,750.00
41	*Freight (ITB7)	14	Loads	\$58,520	\$ 58,520.00
<b>Total</b>					<b>\$2,444,163.00</b>

**\* Freight Rates and Charges.** The initial rates and charges, including accessorial charges, and Fuel Surcharge will remain in effect for twelve (12) months from the date of quotation. Seller will provide thirty (30) days advance written notification to Buyer regarding any proposed changes to the quoted price based on increase or decrease in rates and charges.

**EXCLUSIONS: Unless specifically stated in the scope of work above, the following items are excluded from our quotation:**

1. Flange bolts, nuts and gaskets, flange insulating kits
2. Valves, meters, gauges or similar instrumentation; supports or appurtenances
3. Pipe supports or hangers, wall sleeves and link seals
4. Patch kits for field joint repair or touch up kits for painted surfaces
5. Cathodic protection materials or corrosion monitoring systems
6. Pipe other than carbon steel or other as described above
7. Vent piping and/or galvanized steel pipe unless described above
8. Bulkheads, blind flanges, buttstraps, test heads, caps or other items required for field hydrostatic testing unless specifically stated in the scope of work or project drawings
9. Lifting lugs, pipe handling attachments or related items
10. Off loading of pipe, installation, field welding or supervision, training or certification of installation contractor field crews
11. Harness rods for couplings where Seller is not providing the mating pipe material
12. Air valve or blow-off piping past the first flange of the outlet in the mainline pipe
13. Victaulic AGS Couplings

**PROJECT TERMS & CONDITIONS:**

1. **Payment Terms:** Payment terms are Net 30 days from date of invoice. Final acceptance of all orders is subject to approval by Seller's standard credit policy. A 1.5% finance charge per month will be assessed on all late payments. Seller reserves the right to stop delivery on any project which has outstanding invoices not paid within (60) sixty days of invoice date. No retention is allowed. Seller will file intent to file bond claim and/or intent to lien on all projects.
2. **Prices:** Prices quoted are firm for orders placed within 30 days of bid time. Any orders placed after this time is subject to revisions based on the price and availability of steel in effect at time of the order. Quoted prices are based on receiving an order for all items quoted and quantities shown.

**Water Transmission Group** 201 NE Park Plaza Drive, Suite 100 Vancouver WA 98684 p: (360)-397-6250 [www.nwpipe.com](http://www.nwpipe.com)

Unit prices govern; extensions for pricing are for information only. Invoicing will be based on the actual quantities supplied. Any revisions to the scope of work may necessitate a price revision and an approved change order prior to the revision being effective.

3. **Submittals:** Initial submittals will be provided 4 weeks after a project planning meeting with the Buyer. This timeline assumes Buyer provides all necessary information required for layout and detailing (i.e., connections, etc.). Changes requested by the buyer to submittals provided by the seller will be charged at a rate not to exceed \$300.00/hour.
4. **Delivery:** Delivery will commence 16-24 weeks after approved shop drawings or receipt of steel. Current lead time for steel is 8 weeks. In the event of delay in manufacturing, shipping rate and firm delivery will be arranged by mutual agreement between Seller and Buyer upon receipt of approved drawings. Any agreed upon delivery will be on a "Take or Pay" basis. In the event delivery is not accepted by Buyer within 30 days of the agreed upon delivery date, Seller may invoice Buyer for product, less delivery charges and storage space at the rate of \$2 per square foot, per month of unstacked pipe. The Buyer will give a 7 day notice to Seller for scheduling delivery of pipe and materials. Prices are based on deliveries in full truckload lots. Deliveries requested for materials in quantities less than truckload lots will be billed to the Buyer at the full truckload rate. Seller is not responsible for any delivery commitment given for sole source items specifically called out in the drawings or specifications.
5. **FOB:** Prices are F.O.B. Seller's Plant with full freight allowed to jobsite where trucks can drive and turn around under their own power. Standby time is limited to one (1) hour. Additional standby time will be billed at \$100.00/hour. Any other costs will be billed at 10% above the actual charge. Freight charges included in the above pricing are based on shipping full truckloads from Seller's plant. Drop trailers are specifically excluded unless stated otherwise.
6. **Bracing & Shipping Cradles:** When required by specification, pipe will be braced with stulls on each end. This bracing is for shipping purposes only and not designed for grouting or installation loads. Any special requirements, i.e. vertical elongation etc, will be the sole responsibility of the Buyer. Shipping cradles and stulls are property of Seller and are to be grouped and reloaded on trucks, at the Buyer's expense, for reuse by Seller, if requested. Please note that any bunks or stulls not returned in reusable condition will be billed to the Buyer's account at full replacement cost.
  - a. **No manufacturer certification or installation recommendations will be provided as to the suitability of internal bracing for the purpose of pipe installation under any condition and is hereby specifically excluded.**
7. **Field Services:** Seller will furnish on a periodic basis the services of one of our field representatives during installation. No field work is included in this quotation. In no event shall the Seller be liable for any conditions relating to or arising from product installation.
8. **Standard Terms:** This quotation is also subject to Seller's General Terms and Conditions, a copy of which is attached.

Accepted in accordance with the Terms & Conditions herein expressed as well as the General Terms and Conditions attached hereto.

**Seller:** Northwest Pipe Company

**Buyer:** \_\_\_\_\_