

Wasco County SWCD Cost Share Program Application

Applicant Name: Phil Kaser

Address:

Phone:



PROJECT DESCRIPTION

WHAT WILL BE DONE?

We will convert a hand line irrigation system to a wheel line system.

WHO WILL DO THE WORK?

Dunning Irrigation Supply (DIS Northwest, Inc.)

DO YOU NEED TECHNICAL ASSISTANCE?

YES

NO

Circle one

WHERE IS THE PROJECT LOCATED?

The wheel line will be located on FSA farm #79, Tract 376, Field 6 on Fifteen Mile Rd east of The Dalles. The benefit of the wheel line will extend onto Farm #79, Tract 375, Field 2. FSA maps and the map from DIS showing where the risers will be placed are attached.

BENEFITS: DESCRIBE ENVIRONMENTAL OR OTHER BENEFITS OF THIS PROJECT:

The design of the wheel line includes two isolation valves, which will allow us to do the following:

1. Valve #1: will allow us to shut off half of the wheel line during critical low water times as directed by the Watermaster. We can water half of the field in the morning and half in the afternoon, cutting our water usage in half for each set during these times.
2. Valve #2: will allow us to shut off the entire wheel line and divert the water to hand line connected to the end of the wheel line. The hand line will extend into the east end of Farm 79, Tract 375, Field 2. The two fields are farmed together and T 375/Field 2 is long and narrow. We usually run sprinklers multiple days in the same spot on T 376/Field 6 in order to move the end of the line that extends onto Field 2. With the isolation valve, we will prevent overwatering of Field 6 while still sending water down to Field 2.

BUDGET:

ESTIMATED TOTAL COST FOR PROJECT:

\$14,780.13 (estimate attached)

AMOUNT REQUESTED FROM DISTRICT:

\$7,390.06 \$7,400.⁰⁰ ✗

SCHEDULE:

PROJECT START DATE:

March or April 2024

PROJECT COMPLETION DATE

March or April 2024

SIGNATURE

Staff Review ___ mgr ___ tech ___ adm

Recommend: Fund Not Fund Board Action: Approved/Denied

Priority (from LRP): 1 2 3 4 5 6 7 8

Date _____





11979 W. Highway 12, Lowden, WA 99360

Estimate

Date	Estimate #
1/31/2024	538460

Name / Address

Phil Kaser
 [Redacted]

Terms	Phone #	Fax #	Rep	Project
Net 30 Days	(509) 529-6043	509-529-6044	WB	

Item	Description	Qty	Rate	Total
	Foster			
125040G	4" PVC PIPE 125 PSI - TS	300	2.75	825.00T
BACKHOE	Excavator	4	130.00	520.00T
406040	4" PVC 90 - SS	2	15.36	30.72T
402040	4" PVC Tee - SST	3	32.41	97.23T
UVS-TF4004	4" Aluminum Valve Stub FIPT	3	39.88	119.64T
IR430	4" x 30" Poly Riser	3	32.40	97.20T
WSUVEO403	4"x 3" Western VOE (4" stub x 3" tube)	1	106.57	106.57T
MISCPART	Misc. Parts To Complete System	1	350.00	350.00T
Installation	Installation	1	980.00	980.00T
Mobilization	Mobilization	1	750.00	750.00T
WHEEL LINE	1/4 mile used western wheeline	1	5,500.00	5,500.00T
WHEEL LINE	used western mover	1	2,810.00	2,810.00T
Installation	Installation	12	92.50	1,110.00T
UPS/Postage/ship...	Shipping Charges	1	750.00	750.00T
MISCPART	Misc. Parts To Complete System	1	225.00	225.00T
WHEEL LINE	4" western center feed w/ 2 Isolations valves	1	425.00	425.00T

Subtotal \$14,696.36

CASH PRICE - Estimate pricing is good for 30 days only unless otherwise noted. Thank you.

Sales Tax (0.57%) \$83.77

Total \$14,780.13

Please Note: There will be a 3% Convenience Fee for all credit/debit card transactions.
 \$25.00 NSF Fee on all payments declined by financial institution.

Wasco County Public Base Map



2/28/2024, 11:19:33 AM

- Taxlots
- Roads
- City
- Road Labels
- Railroad
- State
- County
- Public Access
- Private
- Urban Growth Boundaries
- Municipalities