



LOWER MINNESOTA RIVER WATERSHED DISTRICT

Executive Summary for Action

Lower Minnesota River Watershed District Board of Managers Meeting

Wednesday, July 15, 2020

Agenda Item

Item 4. F. - 1033 Sunny Ridge Drive Cost Share

Prepared By

Linda Loomis, Administrator

Summary

This project is a 2020 Cost Share application. The homeowner has had the rain garden installed by a contractor, so the project is complete and the homeowner is requesting reimbursement of \$2,500.

Attachments

Receipts for project

Final Report

Cost Share Worksheet

Recommended Action

Motion to authorize payment of \$2,500 to Renae Larson for 2020 Cost Share application to install a raingarden at 1033 Sunny Ridge Drive, Carver.

Pierson Garden and Landscape

PO BOX 114
Victoria, MN 55368
612-251-9910



INVOICE

BILL TO

Renaee Larson
1033 Sunny Ridge Drive
Carver, MN 55315-9355

INVOICE # 1381

DATE 05/17/2020

DUE DATE 05/25/2020

TERMS Due upon
completion

Page 2: Materials delivered

Page 3: Locations of planted materials

Page 4: Plants that will be planted once received (late June)

Page 5: Detailed pricing break-down

Page 6: Pricing Invoice (Summary)



5500 Blaine Ave | Inver Grove Heights, MN 55076
651.450.1501 | gertens.com

#2 REVISED

PAGE NO 1



CUST NO: 106616	JOB NO: 000	PURCHASE ORDER: 1033 SUNNY RIDGE	REFERENCE: AM FRI 5/22	TERMS: NET 15TH	CLERK: 1580	DATE / TIME: 5/20/20 8:06
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SOLD TO:
PIERSON GARDEN & LANDSCAPES
9810 CO RD 43

CHASKA MN 55318
612-251-9910

SHIP TO:
DAVID - 612.251.9910
1033 SUNNY RIDGE DRIVE

CARVER MN 55315

DEL DATE: 5/22/20
TERMINAL: 419
SALESPERSON: AC ANGELA CESAR
TAX: CRV CARVER COUNTY

ORDER: 379185/6

LINE	SHIPPED	ORDERED	UM	SKU	DESCRIPTION	LOCATION	UNITS	PF
1					SHADE			
2		4	EA	NR0240	AQUIL CANADENSIS 3.5"/18T		4	
3		1	EA	NR3310	CAREX PEN COMMONOAKSEEDGE3.5"/18T	E20	1	
4		3	EA	NR2555	SOLID SPE SHOWYGOLDENROD3.5"/18T	E26	3	
5		4	EA	NR0305	ASCLE INC SWAMPMILKWEED 3.5"/18T	E20	4	
6		4	EA	NR0355	ASCLE TUB BUTTERFLYWEED 3.5"/18T		4	
7		3	EA	NR0705	BAPTI AUS BLUEFALSEINDIG3.5"/18T		3	
8		2	EA	NR0555	ASTER NOV ANG NEWENGLAND3.5"/18T	E20	2	
9		6	EA	NR1175	ECHIN PURPUREA 3.5"/18 TRAY	E25	6	
11		2	EA	NR1655	LIATR LIG MEADOWBLAZINGS3.5"/18T		2	
12					N/A TILL LATE MAY '20			
13		1	EA	NR1605	LIATR ASP ROUGHBLAZINGST3.5"/18T	E25	1	
14		6	EA	NR2135	RUDBE FULGIDA 3.5"/18T	E20	6	
15		2	EA	NR2605	TRADE OHI OHIOSPIDER3.5"/18T		2	
16		2	EA	NR2800	ZIZIA AUR GOLDEN ALEX 3.5"/18T		2	
17		2	EA	NR1555	IRIS VER BLUE FLAG IRIS 3.5"/18T	E20	2	
18		2	EA	NR2005	PENST DIG SMOOTH 3.5"/18T		2	
19		1	EA	NR4055	SPORO HET PRAIRIEDROPS3.5"/18T	E25	1	
20						E54		
21					HOUSE	E54		
22		2	EA	NR4055	SPORO HET PRAIRIEDROPS3.5"/18T	E25	2	
23		1	EA	NR0705	BAPTI AUS BLUEFALSEINDIG3.5"/18T		1	
24		1	EA	E2141	PINUS MUGO COLUMNARIS #15/3'		1	
25		1	EA	S2290	RHUS TYP TIGER EYE SUMAC #2 FE1.	S13	1	
26		30	EA	G0080	CALAM ACU KARL FOERSTER #1	E44	30	
27					PLANT 12 @ SUNNY RIDGE	S9		
28					HOWIE	S9		
29		2	EA	T1187.7	BETULA POP WHITESPIRE #25 TF	S9	2	
30					LOW INVENTORY	S9		
31					MAY SUB #15TF	S9		
32						S9		
33						S9		
34		1	EA	55315W	55315 ZIPCODE DELIVERY		1	

SUNNY RIDGE

LEAVE ROOM

YELLOW HIGHLIGHTS ARE FOR LARSON, SUNNY RIDGE

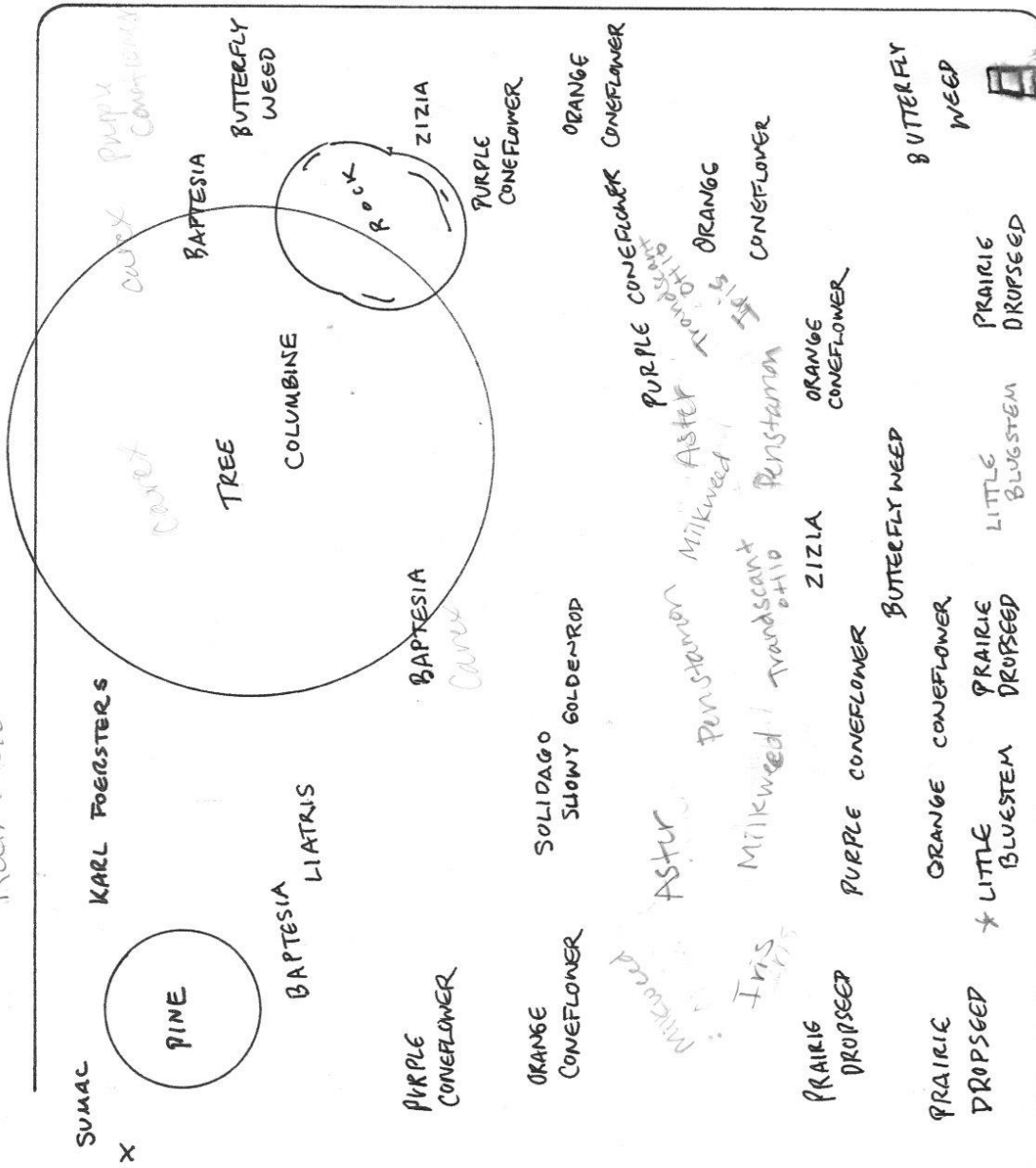
ALL OTHERS GO TO DAVES

Continued...

o 1 Columbine too many
o missing 1 _____?



Rain Garden



Remaining plant materials on page 4 are not yet included in the sketch above.

- Missing
- 18 Liatris 'Meadow'
 - 10 Virginia Bluebell
 - 10 Trillium
 - 1 Lady In Red
 - 18 Marsh Marigold
 - 36 Little Bluestem

Grower expects
product to be
available 6/30/20.
Install will be done
when available

1 flat
went
to Dale

1 flat
was
a
mishap

Pricing for above plant material and labor already included in totals on Invoice.

Total plant materials including state and local tax:	\$2,300.60*
Total non-taxable labor:	<u>\$1,829.52**</u>
Total new landscape improvement (First line on Invoice, pg 6)	\$4,130.12

*Price of all plants = $\$2,300.60 / 850$ plants = approximately \$2.71 per plant

**Price of installation labor = $\$1,829.52 / 850$ plants = approximately \$2.15 per plant

Total price of mulch (8 cubic yards) including tax:	\$413.01
Delivery of mulch:	\$100.00
Installation of mulch:	<u>\$400.00</u>
Total New Hardwood mulch as part of initial landscape construction:	\$913.01

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completion

ACTIVITY	QTY	RATE	AMOUNT
Non-taxable Services:Landscape Improvement Installation Initial landscape construction to improve real property. Native plant materials including installation and bulk delivery	1	4,130.12	4,130.12
Non-taxable Services:Offsite haul away and disposal Offsite haul-away and disposal per trailer, NO ADDITIONAL CHARGE	0	98.00	0.00
Non-taxable Services:Landscape Improvement Installation Initial landscape construction to improve real property. New hardwood mulch including installation and bulk delivery	1	913.01	913.01
Non-taxable Services:Landscape Improvement Installation Initial landscape construction to improve real property. Grading.	1	835.00	835.00
		PAYMENT	587.00
		BALANCE DUE	\$5,291.13

Paid in full.

1033 Sunny Ridge Drive, Carver - Rain Garden

2020 Cost Share

Carver

Cost Share number 2020-CS-2



Project Status | Complete

The Board of Managers approved this project at the June 2020 meeting. This applicant first applied to the Carver County WMO for its Cost Share Program. When it was discovered that the property is in the LMRWD, an application was made to the LMRWD. The application was on the May Board agenda, however, the Board requested additional information. More information was provided to the Board at the June 2020 meeting.

The project was completed in June 2020.

Project Description

This project proposed to install a rain garden in the front yard of 1033 Sunny Ridge Drive. The home sits lower than Sunny Ridge Drive and the angle of the driveway slopes downward to the house from the street. Rainwater runs from the street into the driveway and pools at the northeast side. In 2009, the City installed curb and gutter on Sunny Ridge Drive. The resident had a driveway constructed at that time, but since the house sits lower the road, rainwater still collected at the northeast corner of the drive. To mitigate this a small trench was formed in the turf as a collection point. This project proposes to install a rain garden to collect and intercept this water.

The goals for this project are to provide a 1,500 sq. ft. area for rainwater to drain from the driveway into an infiltration basin. The project proposes to create pollinator habitat by using flowering perennial plants.

Lawn turf was mechanically removed, soil was amended and native plants were introduced. Because this project is in the front yard, it is very visible to the neighbors.



Before



Before



After

Labor Costs (Contractors, Consultants, In-Kind Labor)

Service Provider	Task	# Hours	Rate/Hour	Requested Funds from LMRWD	Matching/In-Kind Funds	Total
Pierson Garden & Landscape (see proposal attached to application)	install raingarden at 1033 Sunny Ridge Drive, Carver, MN			\$ 2,500.00	\$ 3,378.13	\$ 5,878.13
Total:				\$ 2,500.00	\$ 3,378.13	\$ 5,878.13

Project Materials

Material description	Unit Cost	Total # of Units	Requested funds from LMRWD	Matching/In-Kind Funds	Total
Included in total estimate provided by contractor					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
Total:			\$ -	\$ -	\$ -

Total Requested Funds from LMRWD*:	\$ 2,500.00	(A)
Total Matchin/In-Kind Funds:	\$ 3,378.13	(B)
Project Total:	\$ 5,878.13	(C)

*Please note: total requested funds (A) cannot be more than 50% of the Project Total (C) or maximum allowed grant amount.